LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Title : SVOA CALIBRATION

Signal : TIC: BN020203.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.175	10	15	23	rVB2	39312	77102	0.69%	0.099%
2	3.605	74	88	91	rBV3	250955	702928	6.27%	0.904%
3	3.681	99	101	108	rBV	41615	83122	0.74%	0.107%
4	3.834	121	127	134	rBV	1180166	1926355	17.17%	2.477%
5	3.911	134	140	144	rBV2	198576	388689	3.46%	0.500%
6	4.911	265	310	313	rBV	764253	5761294	51.36%	7.408%
7	5.046	313	333	336	rVV	497665	1917179	17.09%	2.465%
8	5.363	373	387	394	rBV2	123549	349324	3.11%	0.449%
9	6.310	541	548	552	rVV2	50449	106506	0.95%	0.137%
10	6.369	552	558	567	rVV	107737	198656	1.77%	0.255%
11	6.658	597	607	621	rVB6	26916	81082	0.72%	0.104%
12	6.916	630	651	658	rBV	347485	1258429	11.22%	1.618%
13	7.016	658	668	678	rVV	2387783	4078445	36.36%	5.244%
14	7.128	682	687	692	rVV	117522	202252	1.80%	0.260%
15	7.340	717	723	730	rVV3	139342	293132	2.61%	0.377%
16	7.399	730	733	743	rVV	42563	93996	0.84%	0.121%
17	7.728	783	789	792	rVV	55037	100493	0.90%	0.129%
18	7.793	792	800	806	rVV	653888	1114497	9.93%	1.433%
19	7.875	806	814	825	rVV2	397311	979182	8.73%	1.259%
20	7.963	825	829	835	rVV4	34817	75721	0.67%	0.097%
21	8.052	835	844	864	rVB	176363	408789	3.64%	0.526%
22	8.446	898	911	918	rBV	230036	609152	5.43%	0.783%
23	8.516	918	923	927	rVV2	101166	188340	1.68%	0.242%
24	8.581	928	934	946	rVB	405857	871308	7.77%	1.120%
25	8.740	953	961	964	rBV3	55926	120324	1.07%	0.155%
26	8.787	964	969	978	rVB	172289	317905	2.83%	0.409%
27	8.946	991	996	1005	rBV	125086	230842	2.06%	0.297%
28	9.034	1005	1011	1018	rVB5	93544	173962	1.55%	0.224%
29	9.181	1019	1036	1040	rBV	532381	1640205	14.62%	2.109%
30	9.263	1046	1050	1053	rBV	112614	158557	1.41%	0.204%
31	9.375	1065	1069	1075	rVB	73195	111039	0.99%	0.143%
32	9.446	1075	1081	1090	rBV2	139523	315535	2.81%	0.406%
33	9.546	1090	1098	1108	rVB5	77800	174626	1.56%	0.225%
34	9.663	1113	1118	1127	rVB	100214	180312	1.61%	0.232%
35	9.775	1131	1137	1140	rBV	130567	233112	2.08%	0.300%
36	9.810	1140	1143	1150	rVB	148830	229233	2.04%	0.295%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Title : SVOA CALIBRATION

37	10.051	1150	1184	1186	rBV4	1393030	5949298	53.03%	7.650%
38	10.222	1207	1213	1221	rBV3	224525	513480	4.58%	0.660%
39	10.375	1233	1239	1246	rVB3	94682	190019	1.69%	0.244%
40	10.463	1246	1254	1258	rBV5	87021	210152	1.87%	0.270%
41	10.522	1258	1264	1269	rVV	844236	1372767	12.24%	1.765%
42	10.581	1269	1274	1282	rVV	985781	1824971	16.27%	2.347%
43	10.651	1282	1286	1292	rVB2	145308	254692	2.27%	0.328%
44	10.716	1292	1297	1302	rBV2	80446	134999	1.20%	0.174%
45	10.804	1304	1312	1318	rBV6	45147	137015	1.22%	0.176%
46	10.951	1327	1337	1346	rVB	372903	766482	6.83%	0.986%
47	11.063	1347	1356	1363	rBV5	61824	176911	1.58%	0.227%
48	11.310	1369	1398	1404	rBV	2153221	11218095	100.00%	14.425%
49	11.416	1412	1416	1420	rBV3	69877	115384	1.03%	0.148%
50	11.481	1421	1427	1433	rVV3	500498	983769	8.77%	1.265%
51	11.528	1433	1435	1440	rVV2	87105	131719	1.17%	0.169%
52	11.598	1442	1447	1450	rVV	138026	228843	2.04%	0.294%
53	11.634	1450	1453	1460	rVB5	106501	199067	1.77%	0.256%
54	11.775	1474	1477	1484	rVB5	51228	96830	0.86%	0.125%
55	11.940	1499	1505	1511	rBV	444723	730626	6.51%	0.940%
56	12.081	1524	1529	1533	rBV	171941	294398	2.62%	0.379%
57	12.204	1545	1550	1555	rVB5	60995	116048	1.03%	0.149%
58	12.434	1584	1589	1595	rVB	145596	238820	2.13%	0.307%
59	12.763	1634	1645	1651	rBV	795128	1509371	13.45%	1.941%
60	12.869	1659	1663	1674	rVB8	49800	124606	1.11%	0.160%
61	12.963	1674	1679	1683	rBV4	56293	109451	0.98%	0.141%
62	13.134	1703	1708	1714	rBV6	29001	75924	0.68%	0.098%
63	13.204	1715	1720	1728	rVV3	104749	225789	2.01%	0.290%
64	13.281	1728	1733	1740	rBV	156676	284685	2.54%	0.366%
65	13.345	1740	1744	1749	rBV	133572	208479	1.86%	0.268%
66	13.445	1758	1761	1765	rBV3	65177	87834	0.78%	0.113%
67	13.675	1796	1800	1804	rVB5	53139	73956	0.66%	0.095%
68	13.834	1820	1827	1835	rVB2	379397	765767	6.83%	0.985%
69	13.957	1843	1848	1861	rBV	862303	1722763	15.36%	2.215%
70	14.069	1862	1867	1870	rVV4	139946	337650	3.01%	0.434%
71	14.116	1870	1875	1885	rVV	363490	716601	6.39%	0.921%
72	14.198	1886	1889	1891	rVV2	70322	103635	0.92%	0.133%
73	14.269	1895	1901	1913	rVB2	565365	1225340	10.92%	1.576%
74	14.422	1921	1927	1933	rVB	1517723	2309406	20.59%	2.970%
75	14.487	1934	1938	1942	rBV4	63190	98801	0.88%	0.127%
76	14.698	1968	1974	1984	rVB4	161225	385829	3.44%	0.496%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Title : SVOA CALIBRATION

77	14.845	1994	1999	2004	rBV	290572	385693	3.44%	0.496%
78	14.957	2015	2018	2025	rBV	163864	260463	2.32%	0.335%
79	15.410	2090	2095	2103	rBV2	547275	980229	8.74%	1.260%
80	15.534	2112	2116	2121	rBV2	201176	312258	2.78%	0.402%
81	15.751	2149	2153	2158	rBV4	81174	139229	1.24%	0.179%
82	15.833	2163	2167	2171	rVB	161777	223097	1.99%	0.287%
83	16.063	2202	2206	2211	rBV3	104926	157898	1.41%	0.203%
84	16.116	2212	2215	2219	rVB2	83106	113389	1.01%	0.146%
85	16.769	2323	2326	2332	rBV2	88556	111834	1.00%	0.144%
86	17.163	2388	2393	2404	rVB	1861490	2752908	24.54%	3.540%
87	17.263	2405	2410	2420	rVB	522351	862656	7.69%	1.109%
88	17.669	2475	2479	2489	rVB3	150296	281981	2.51%	0.363%
89	18.069	2541	2547	2554	rBV3	631199	1274926	11.36%	1.639%
90	18.480	2613	2617	2623	rBV2	158472	266953	2.38%	0.343%
91	18.798	2668	2671	2676	rBV2	81642	106901	0.95%	0.137%
92	18.857	2677	2681	2686	rVV	401804	557348	4.97%	0.717%
93	19.357	2762	2766	2771	rBV	174649	234750	2.09%	0.302%
94	19.557	2795	2800	2804	rBV	530420	760579	6.78%	0.978%
95	20.345	2931	2934	2937	rBV	151905	205902	1.84%	0.265%
96	21.016	3044	3048	3050	rBV	222385	289893	2.58%	0.373%
97	21.051	3050	3054	3057	rVV	484630	584350	5.21%	0.751%
98	21.357	3101	3106	3115	rVB	1854026	2447220	21.81%	3.147%
99	23.521	3469	3474	3479	rVB2	245716	426326	3.80%	0.548%
100	23.674	3493	3500	3512	rVB	977682	2028772	18.08%	2.609%

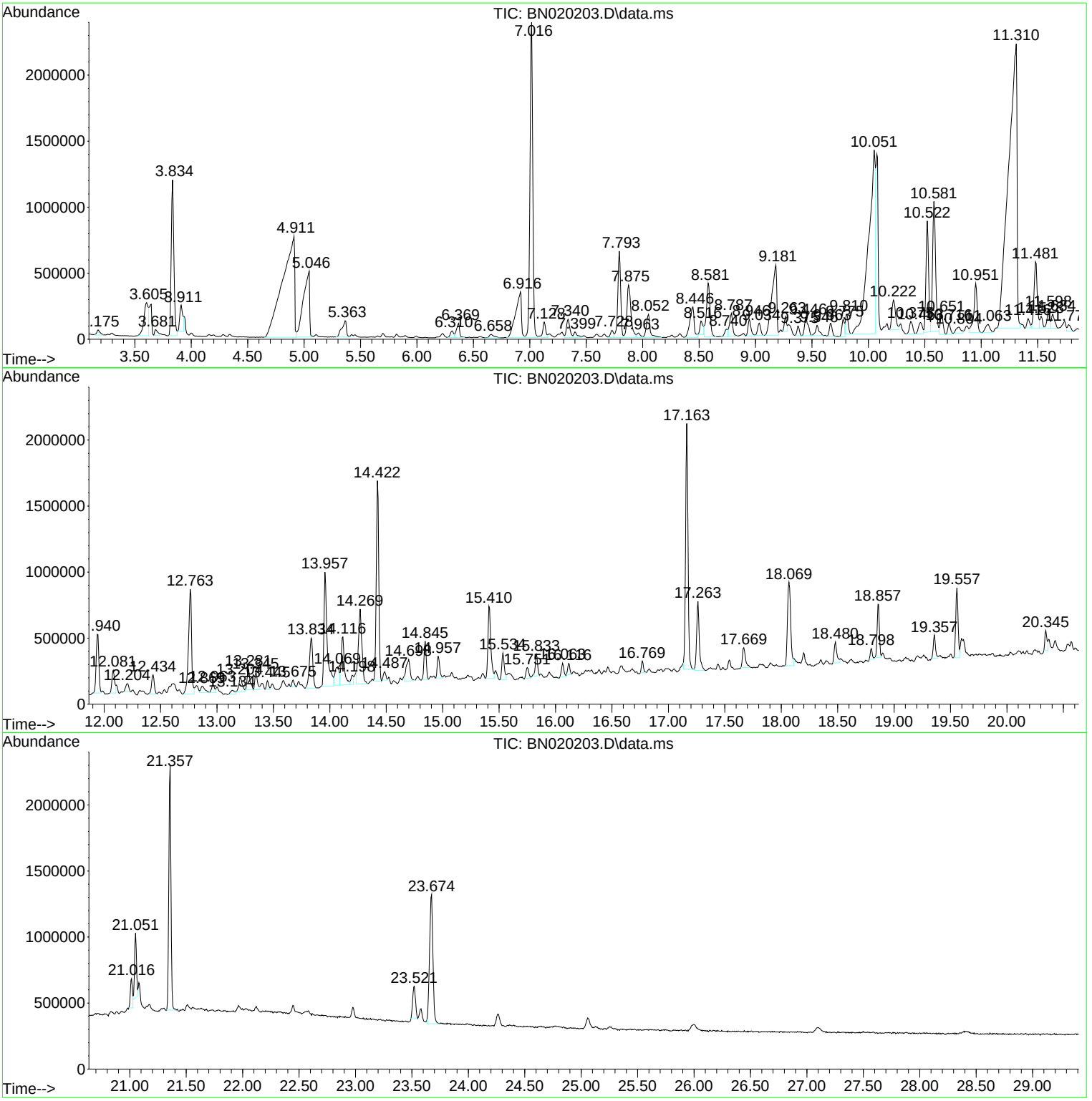
Sum of corrected areas: 77767452

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

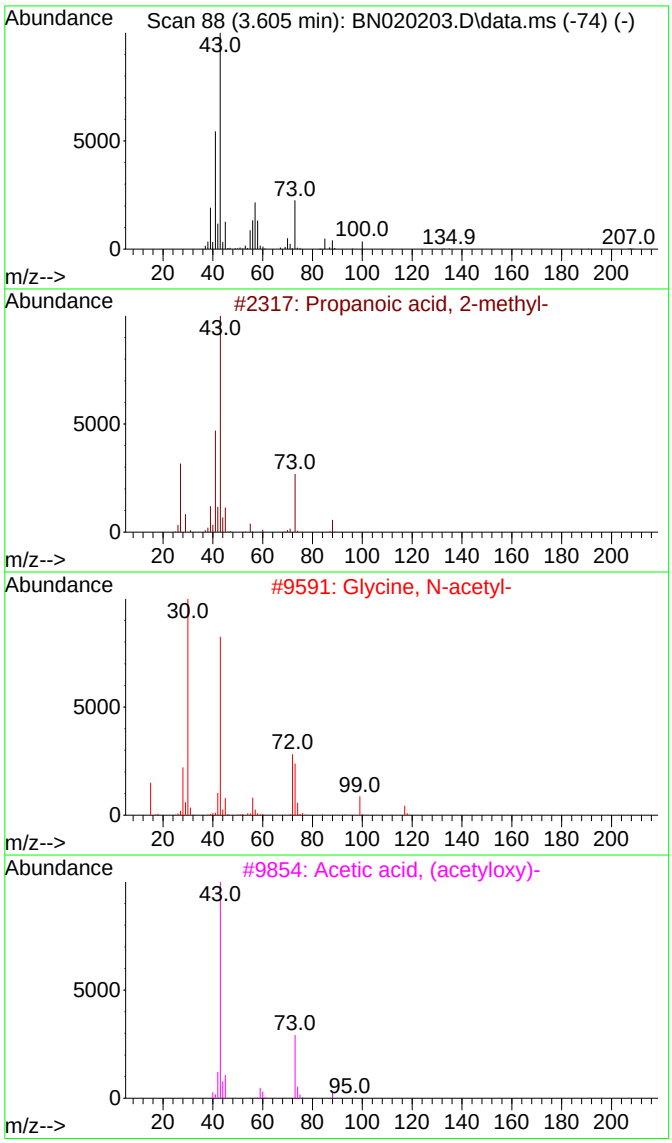
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

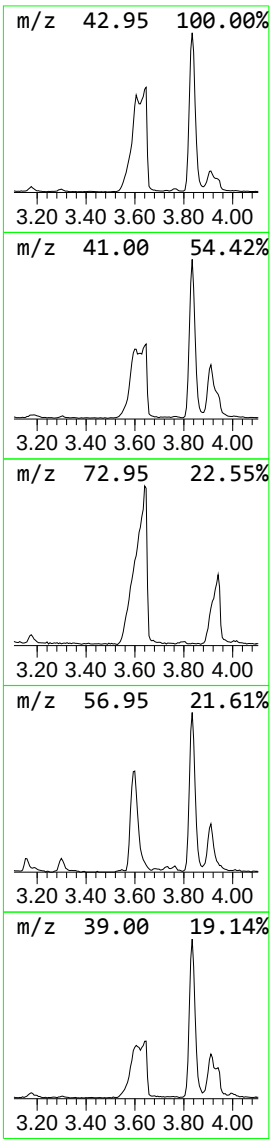
****

Peak Number 1 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.605	12.61 ng/ul	702928	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	47
2	Glycine, N-acetyl-	117	C4H7NO3	000543-24-8	42
3	Acetic acid, (acetyloxy)-	118	C4H6O4	013831-30-6	40
4	Acetic acid, (3-methylbutoxy)-, ...	186	C10H18O3	067634-00-8	40
5	Propanoic acid, 2-methyl-	88	C4H8O2	000079-31-2	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

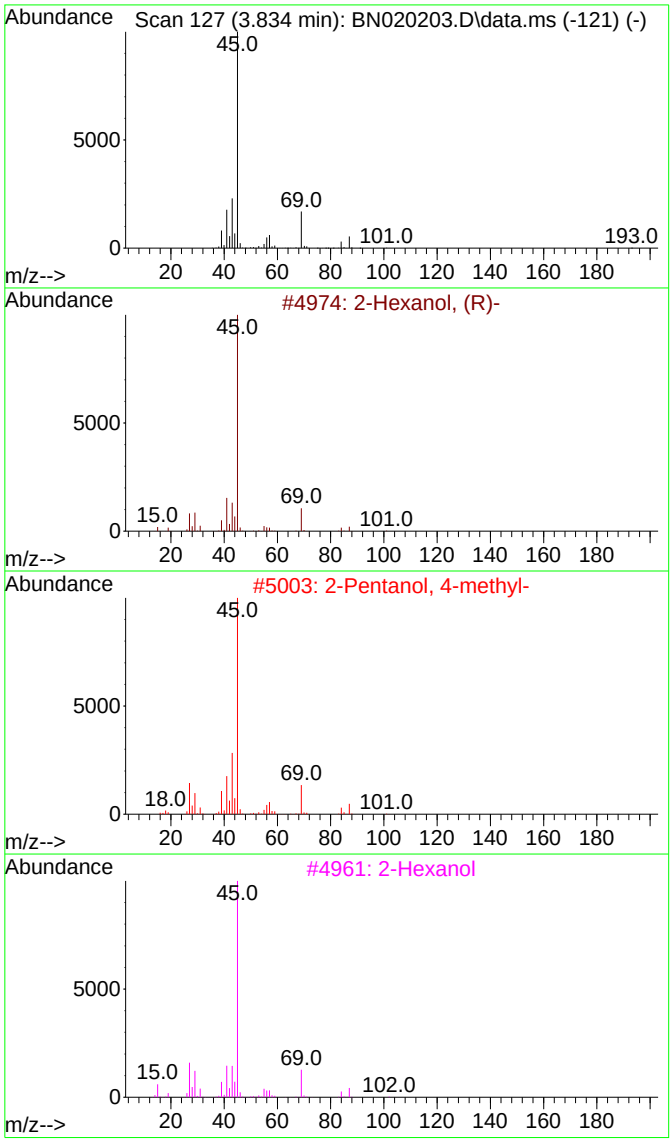
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

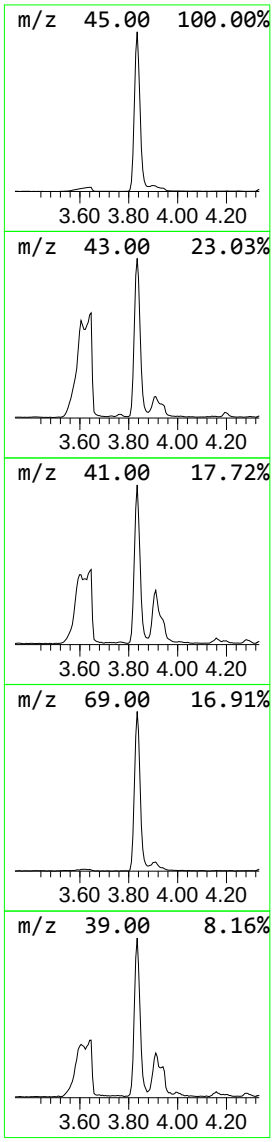
****

Peak Number 2 2-Hexanol, (R)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.834	34.57 ng/ul	1926360	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hexanol, (R)-	102	C6H14O	026549-24-6	83
2	2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	83
3	2-Hexanol	102	C6H14O	000626-93-7	83
4	2-Pentanol, 4-methyl-	102	C6H14O	000108-11-2	83
5	2-Hexanol	102	C6H14O	000626-93-7	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

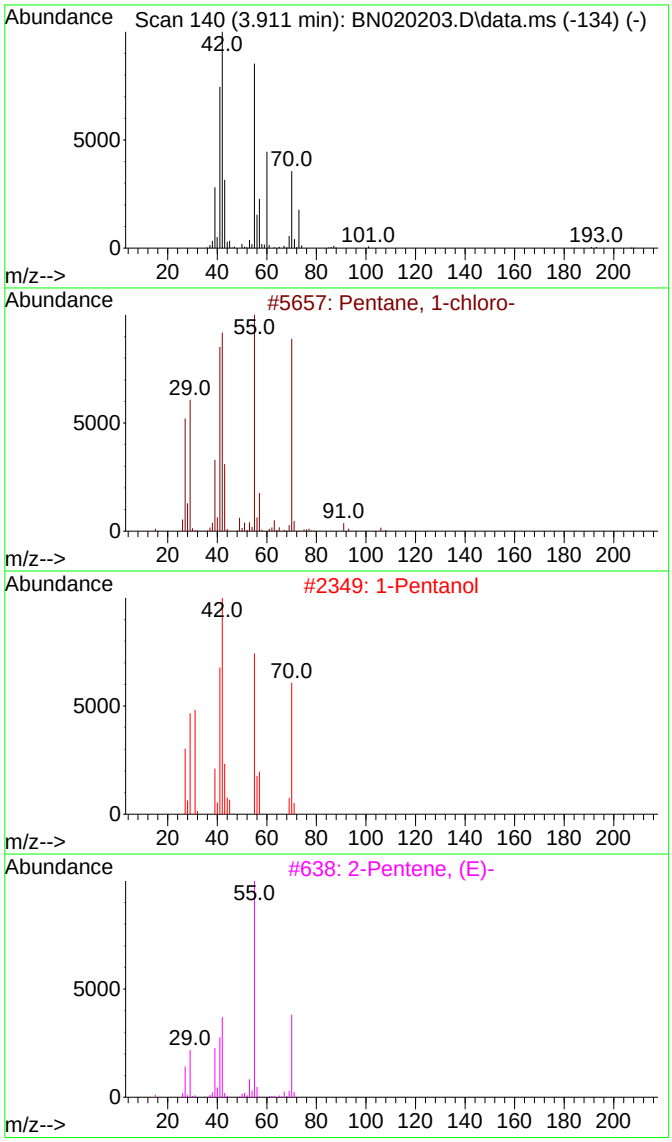
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

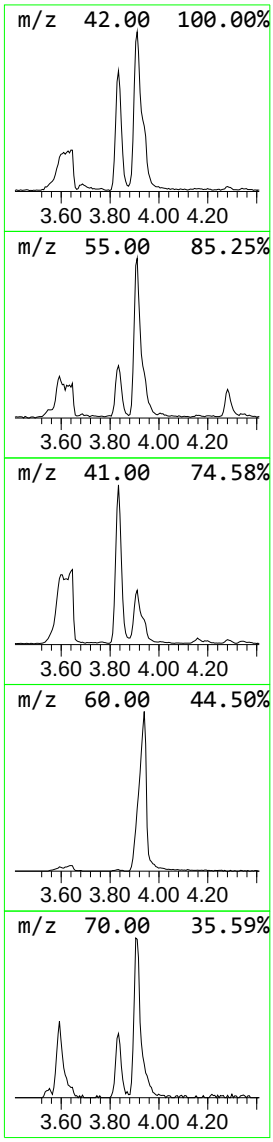
****

Peak Number 3 Pentane, 1-chloro- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.911	6.98 ng/ul	388689	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 1-chloro-	106	C5H11Cl	000543-59-9	53
2	1-Pentanol	88	C5H12O	000071-41-0	53
3	2-Pentene, (E)-	70	C5H10	000646-04-8	50
4	1-Butanol, 3-methyl-	88	C5H12O	000123-51-3	50
5	1-Pentene	70	C5H10	000109-67-1	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

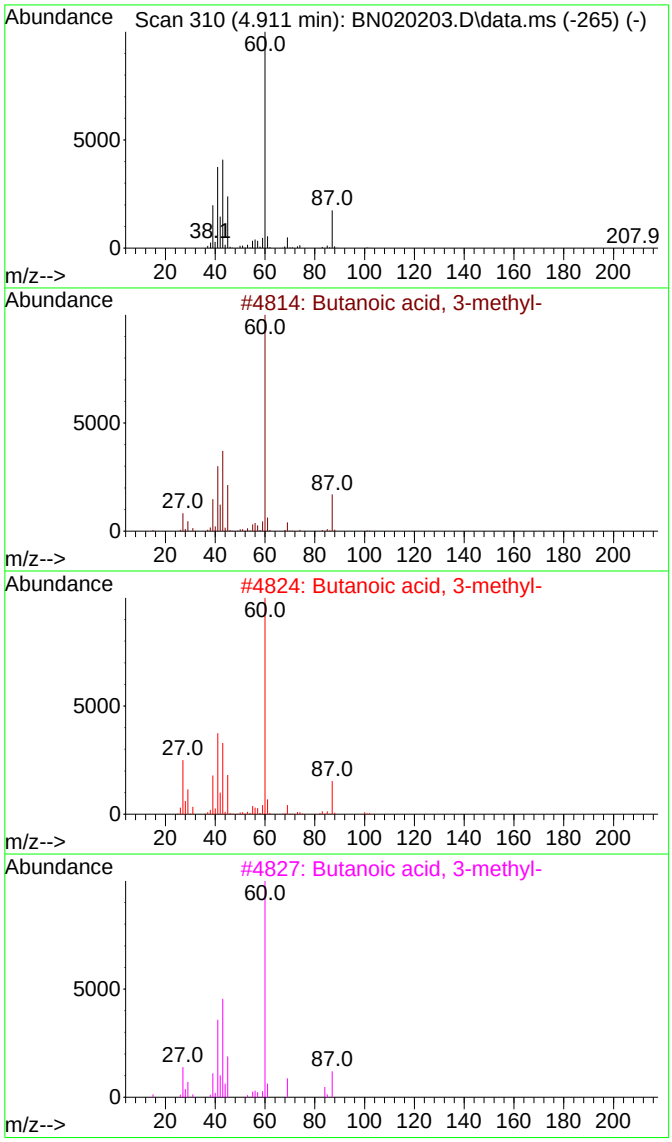
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

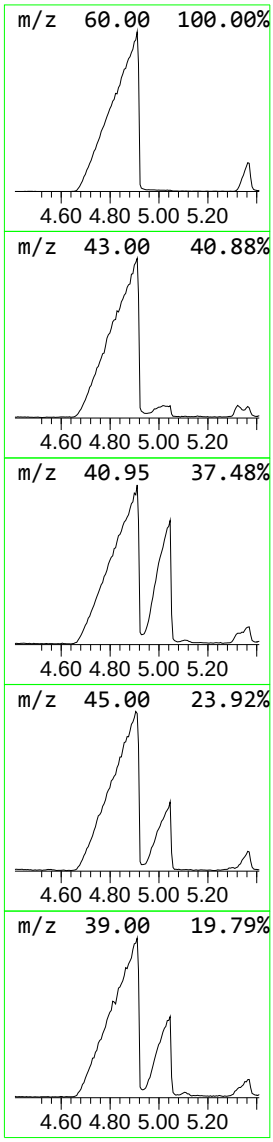
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Butanoic acid, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.911	103.39 ng/ul	5761290	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	90
2	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	78
3	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	78
4	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	78
5	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

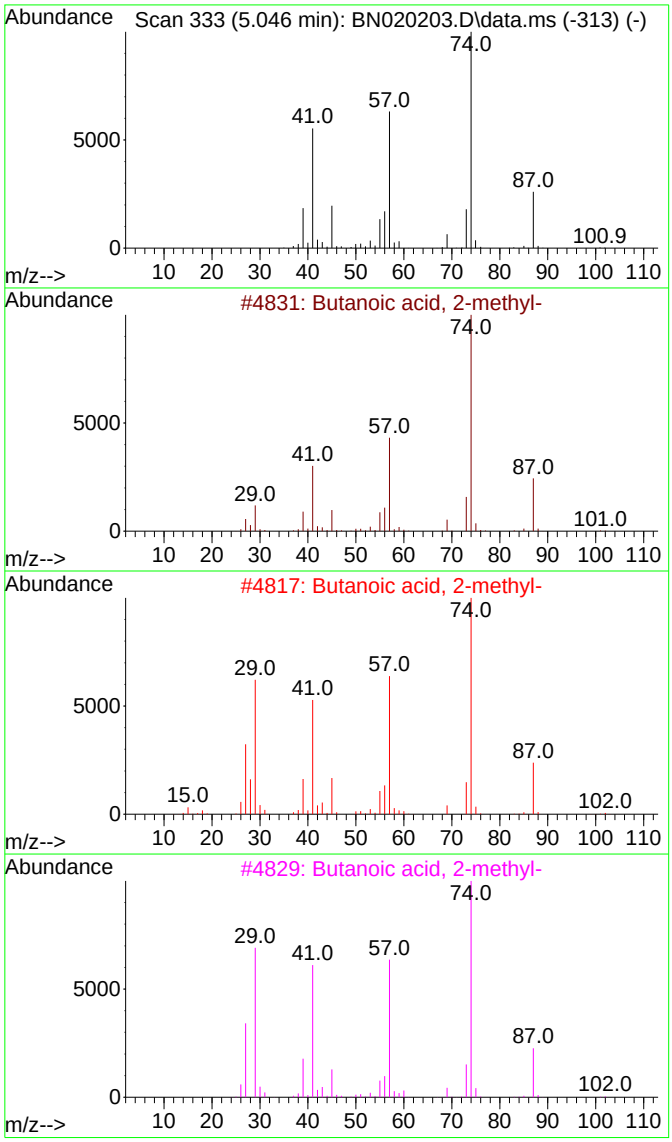
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

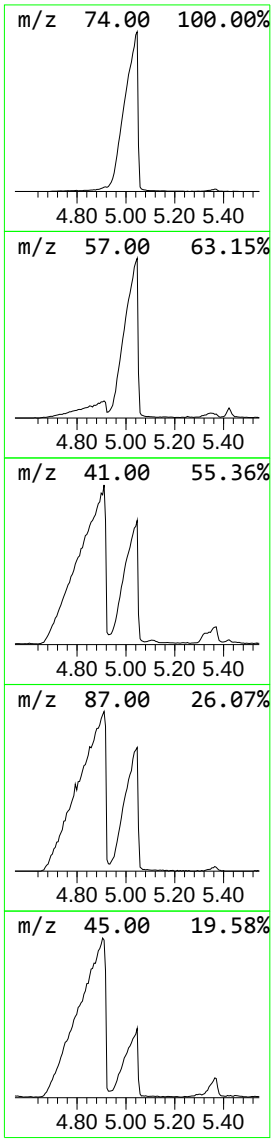
****

Peak Number 5 Butanoic acid, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.046	34.40 ng/ul	1917180	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	90
2	Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	83
3	Butanoic acid, 2-methyl-	102	C5H10O2	000116-53-0	78
4	Pentanoic acid, 2-methyl-	116	C6H12O2	000097-61-0	72
5	Hexanoic acid, 2-methyl-	130	C7H14O2	004536-23-6	45





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

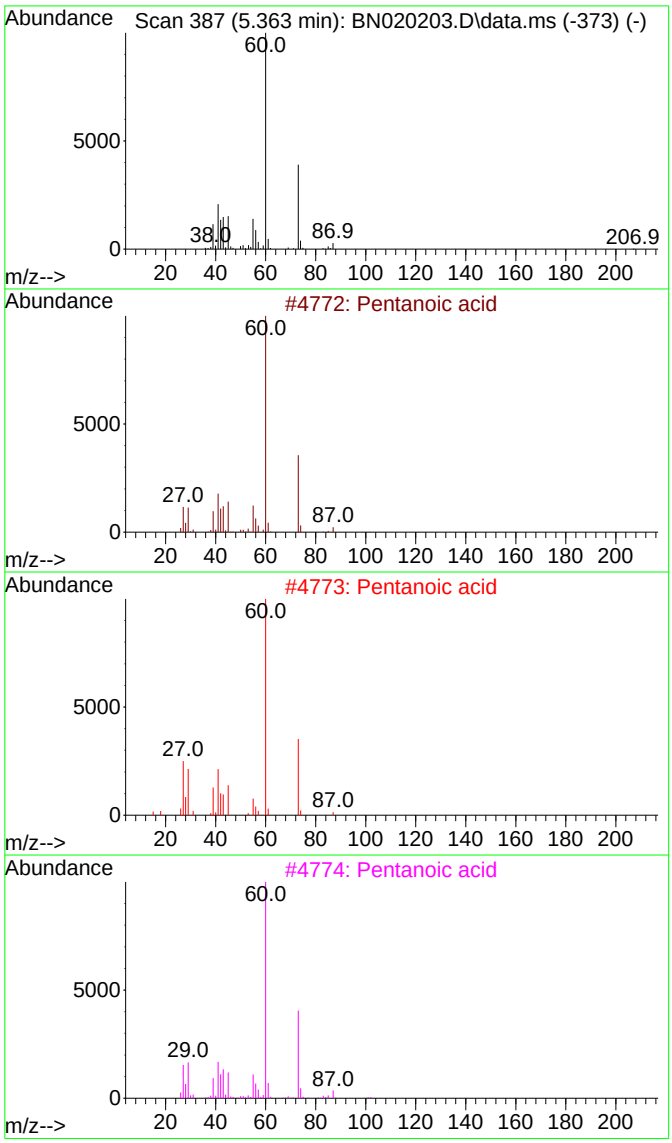
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

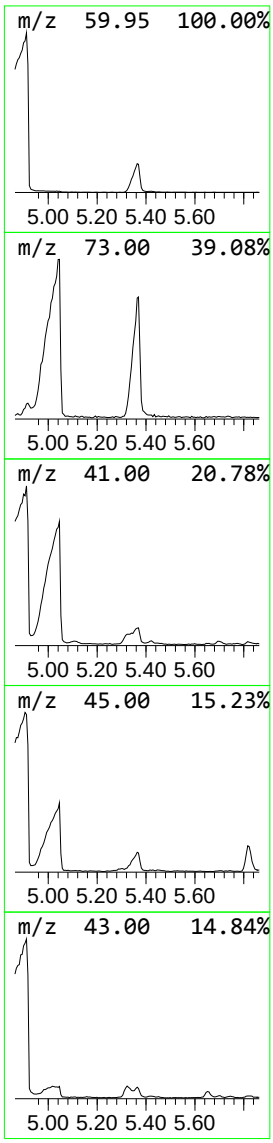
****

Peak Number 6 Pentanoic acid Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.363	6.27 ng/ul	349324	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanoic acid	102	C5H10O2	000109-52-4	90
2	Pentanoic acid	102	C5H10O2	000109-52-4	83
3	Pentanoic acid	102	C5H10O2	000109-52-4	83
4	Butanoic acid	88	C4H8O2	000107-92-6	78
5	Butanoic acid	88	C4H8O2	000107-92-6	78





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

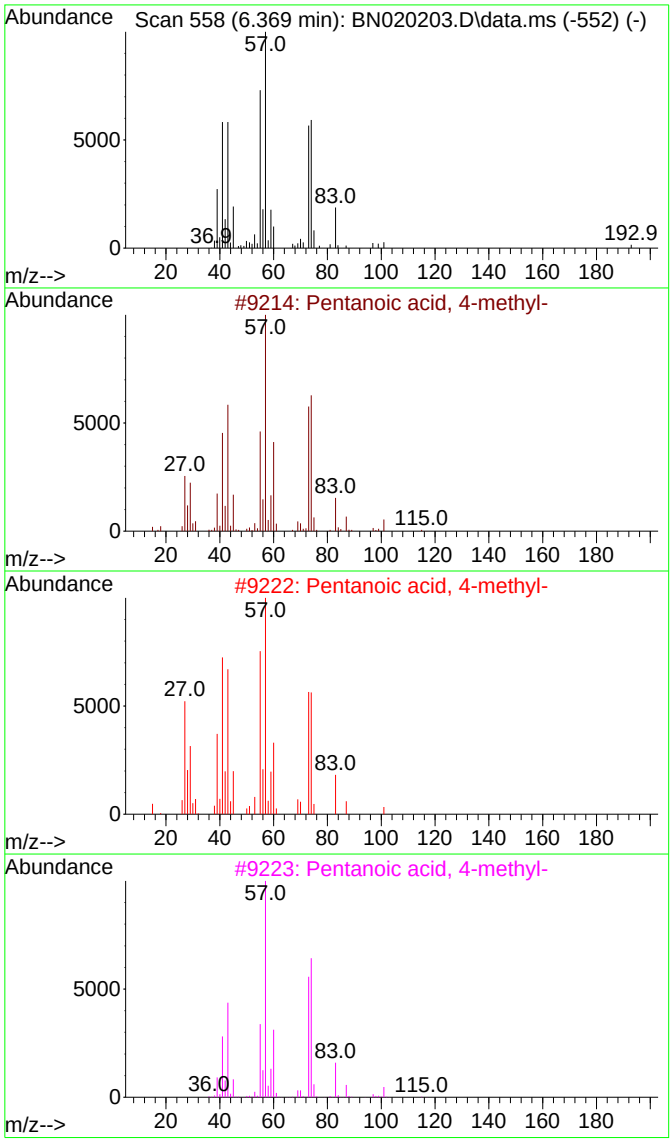
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

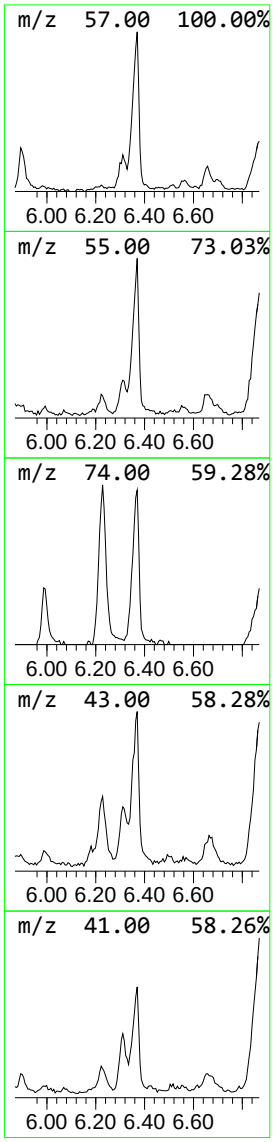
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Pentanoic acid, 4-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.369	3.56 ng/ul	198656	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanoic acid, 4-methyl-	116	C6H12O2	000646-07-1	78
2	Pentanoic acid, 4-methyl-	116	C6H12O2	000646-07-1	78
3	Pentanoic acid, 4-methyl-	116	C6H12O2	000646-07-1	72
4	Butanoic acid, 3,3-dimethyl-, me...	130	C7H14O2	010250-48-3	40
5	4-Methyloctanoic acid	158	C9H18O2	054947-74-9	40





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

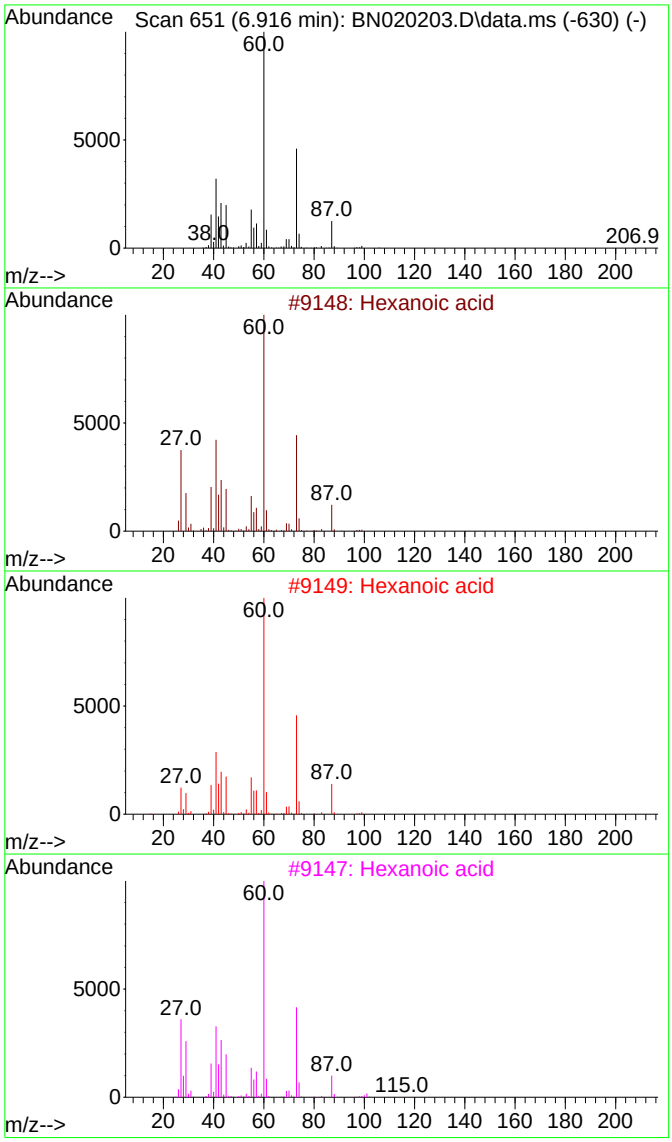
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

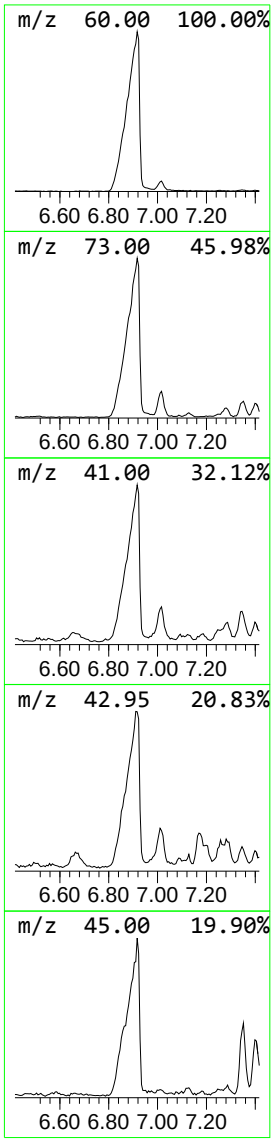
****

Peak Number 8 Hexanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.916	22.58 ng/ul	1258430	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanoic acid	116	C6H12O2	000142-62-1	90
2	Hexanoic acid	116	C6H12O2	000142-62-1	90
3	Hexanoic acid	116	C6H12O2	000142-62-1	83
4	Hexanoic acid	116	C6H12O2	000142-62-1	72
5	Pentanoic acid	102	C5H10O2	000109-52-4	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

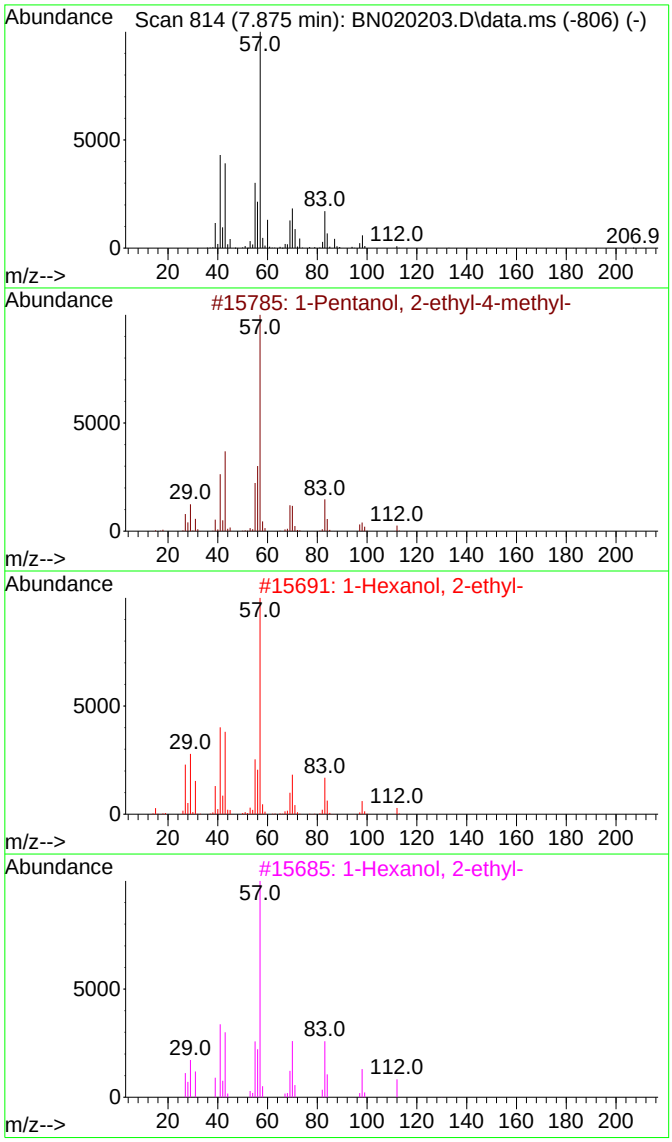
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

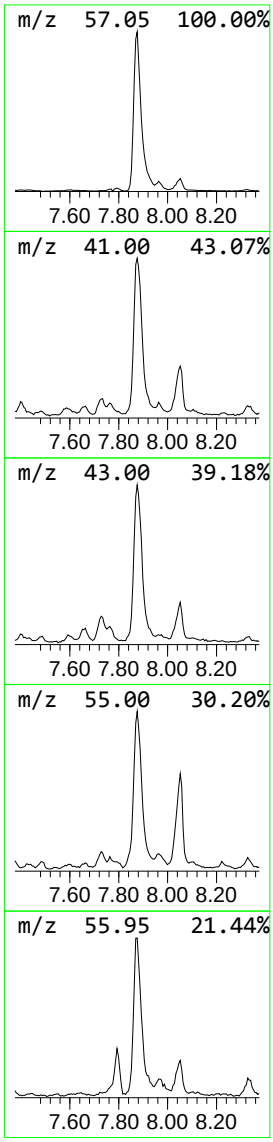
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 1-Pentanol, 2-ethyl-4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.875	17.57 ng/ul	979182	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentanol, 2-ethyl-4-methyl-	130	C8H18O	000106-67-2	64
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
5	1-Butoxy-2-ethylhexane	186	C12H26O	062625-25-6	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

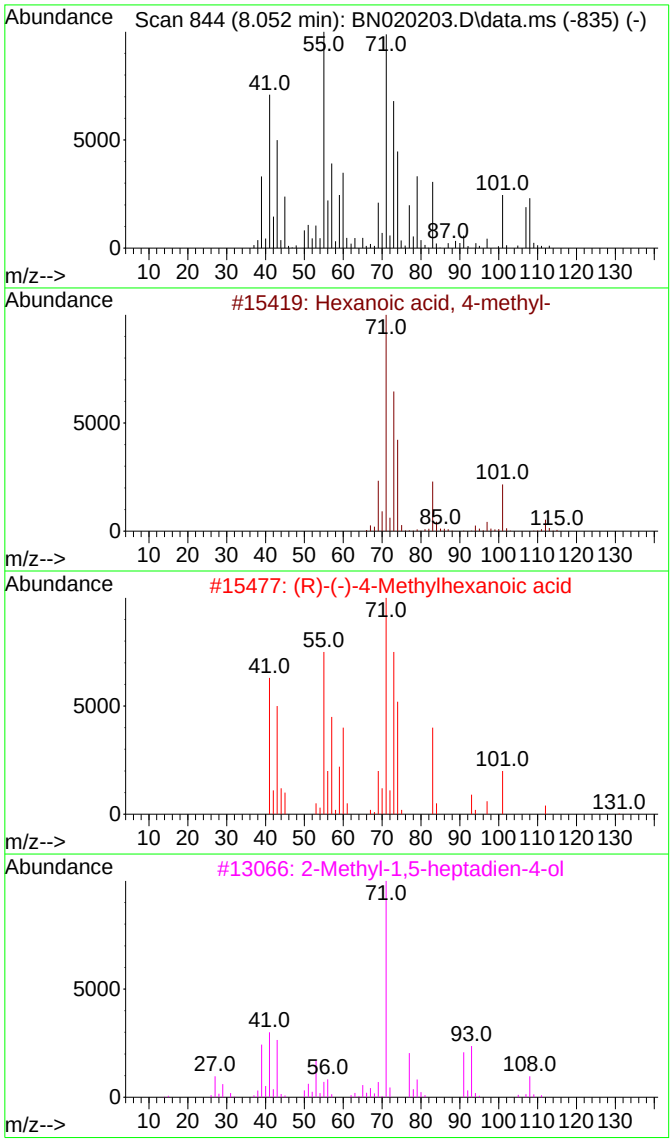
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

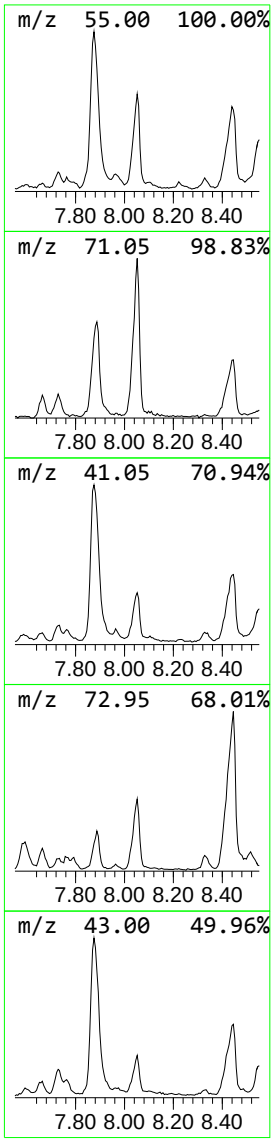
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Hexanoic acid, 4-methyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.052	7.34 ng/ul	408789	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanoic acid, 4-methyl-	130	C7H14O2	001561-11-1	50
2	(R)-(-)-4-Methylhexanoic acid	130	C7H14O2	052745-93-4	36
3	2-Methyl-1,5-heptadien-4-ol	126	C8H14O	000926-98-7	27
4	2-Propenamide	71	C3H5NO	000079-06-1	14
5	Oxirane, 3-hydroxypropyl-	102	C5H10O2	021915-56-0	14





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

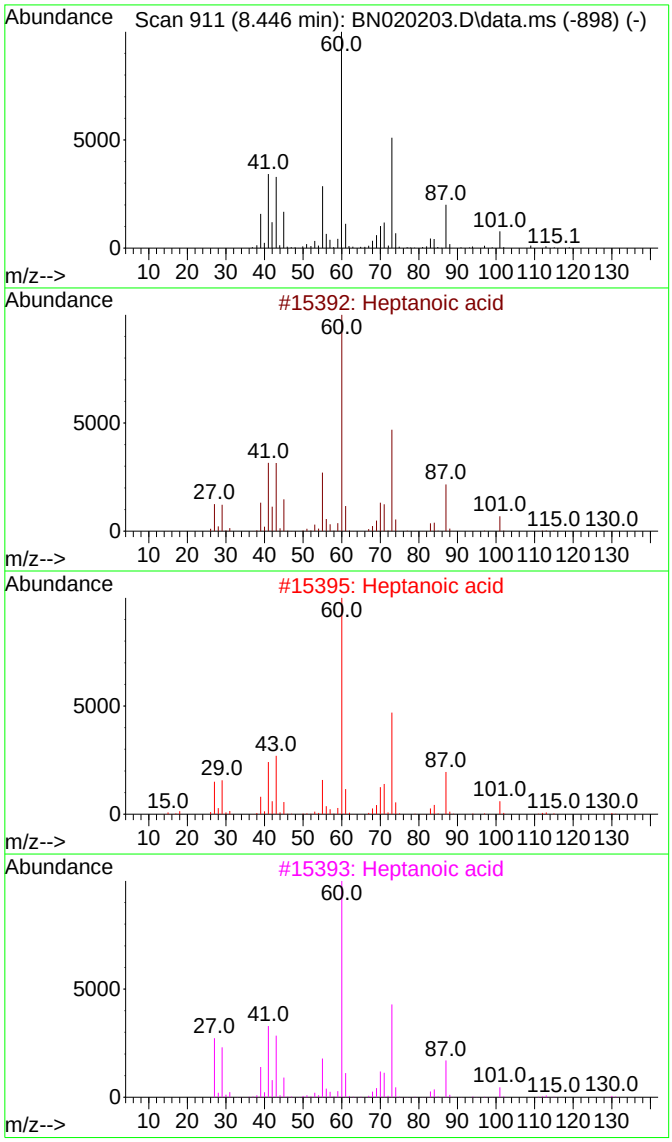
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

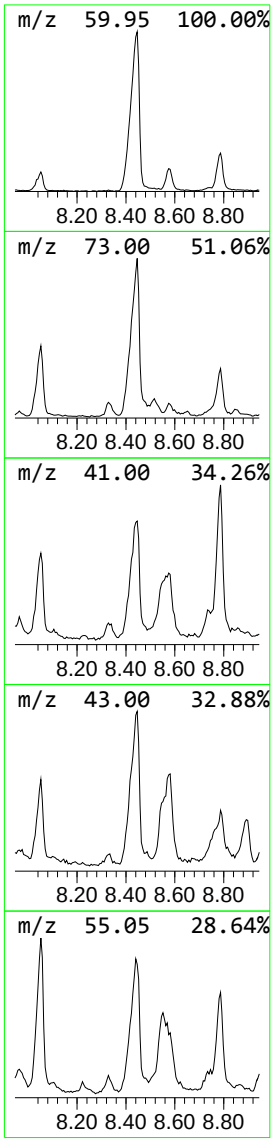
****

Peak Number 11 Heptanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.446	10.93 ng/ul	609152	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptanoic acid	130	C7H14O2	000111-14-8	90
2	Heptanoic acid	130	C7H14O2	000111-14-8	90
3	Heptanoic acid	130	C7H14O2	000111-14-8	90
4	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	62
5	Butanoic acid, 3-methyl-	102	C5H10O2	000503-74-2	58





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

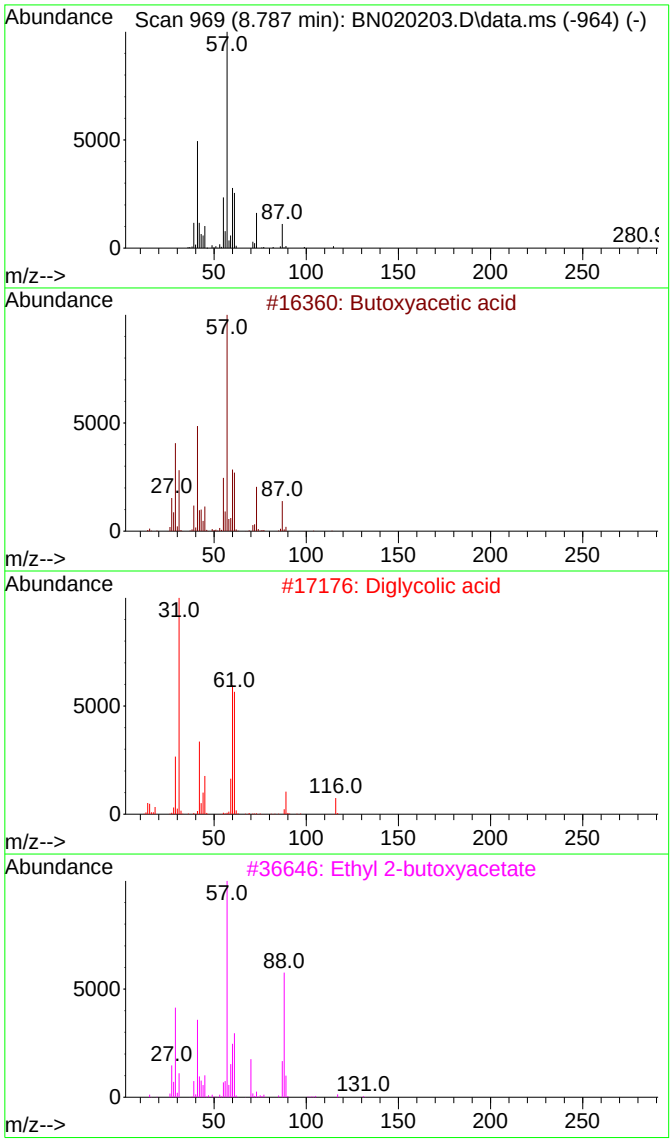
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

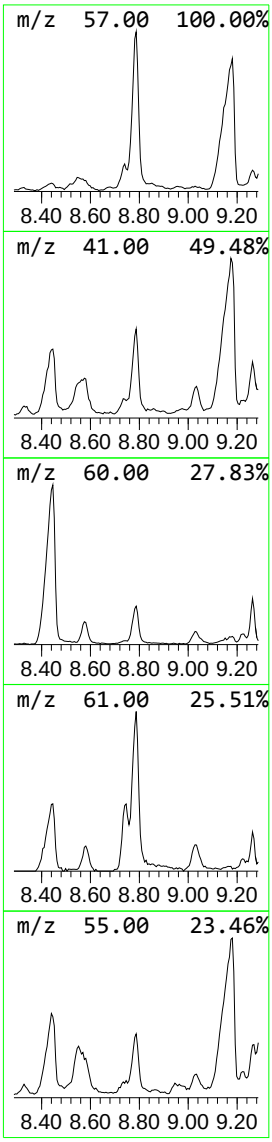
****

Peak Number 13 Butoxyacetic acid Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.787	5.70 ng/ul	317905	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butoxyacetic acid	132	C6H12O3	002516-93-0	53
2	Diglycolic acid	134	C4H6O5	000110-99-6	38
3	Ethyl 2-butoxyacetate	160	C8H16O3	1000366-89-3	38
4	Butanoic acid, 3,3-dimethyl-	116	C6H12O2	001070-83-3	37
5	Butoxyacetic acid	132	C6H12O3	002516-93-0	32





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

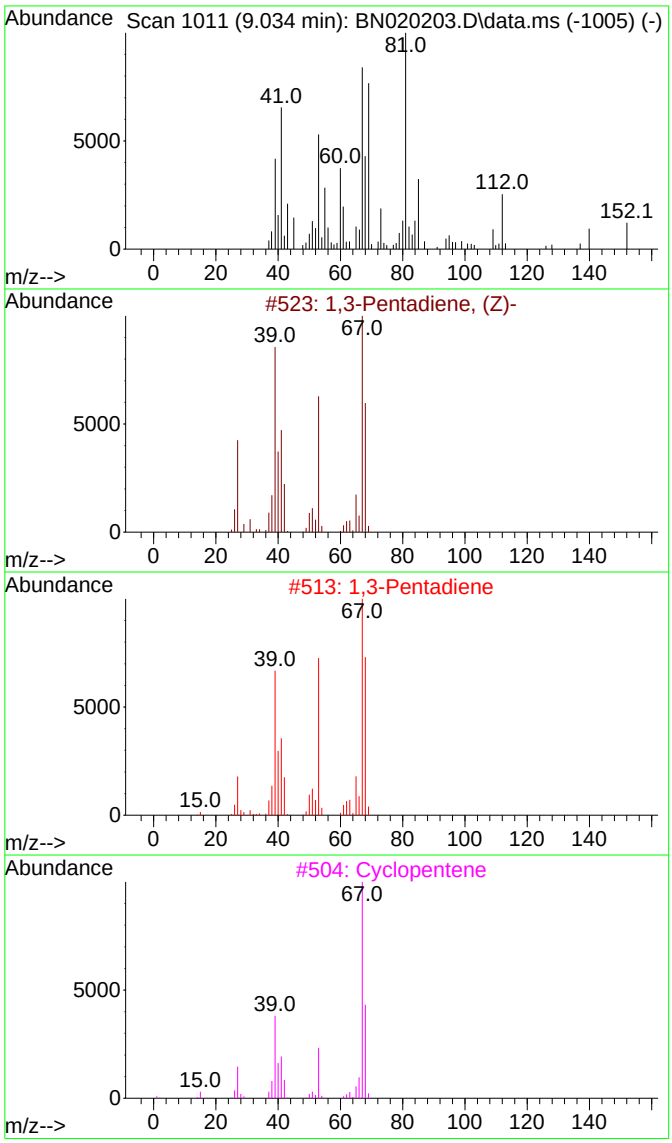
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

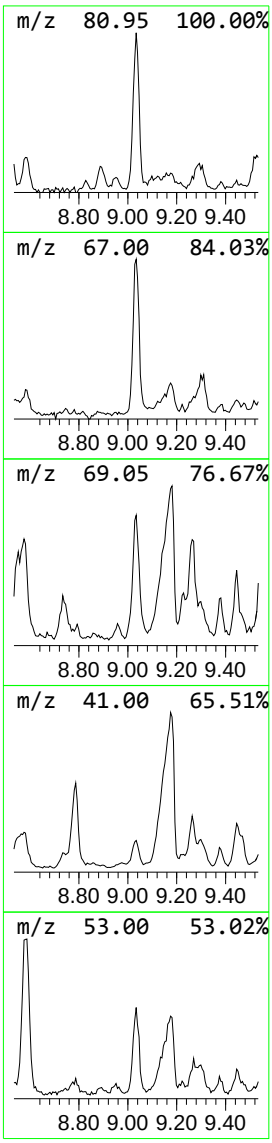
****

Peak Number 14 unknown-02 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.034	3.12 ng/ul	173962	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Pentadiene, (Z)-	68	C5H8	001574-41-0	45
2	1,3-Pentadiene	68	C5H8	000504-60-9	45
3	Cyclopentene	68	C5H8	000142-29-0	45
4	Cyclopentene	68	C5H8	000142-29-0	43
5	Isoprene	68	C5H8	000078-79-5	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

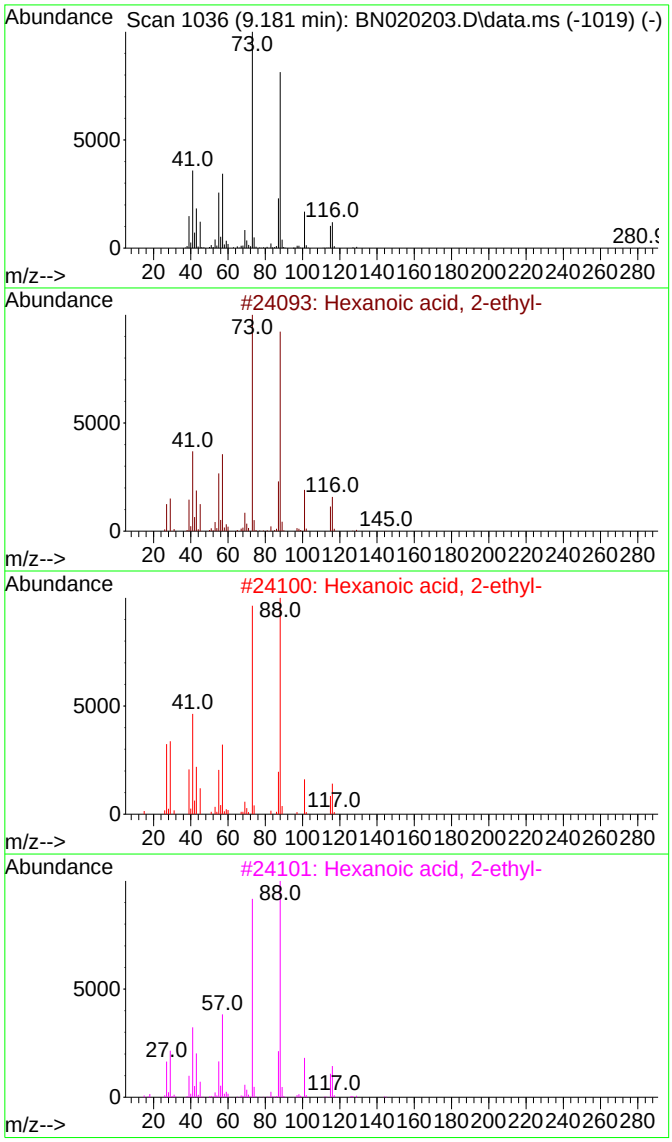
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

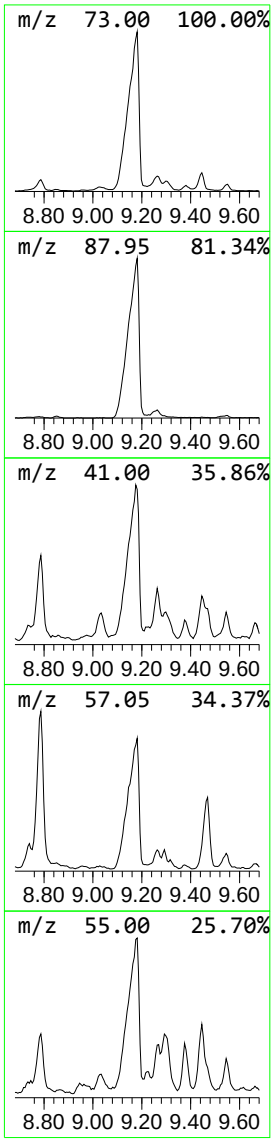
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Hexanoic acid, 2-ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.181	29.43 ng/ul	1640210	1,4-Dichlorobenzene-d4	7.793

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
3	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	86
4	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78
5	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	78





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

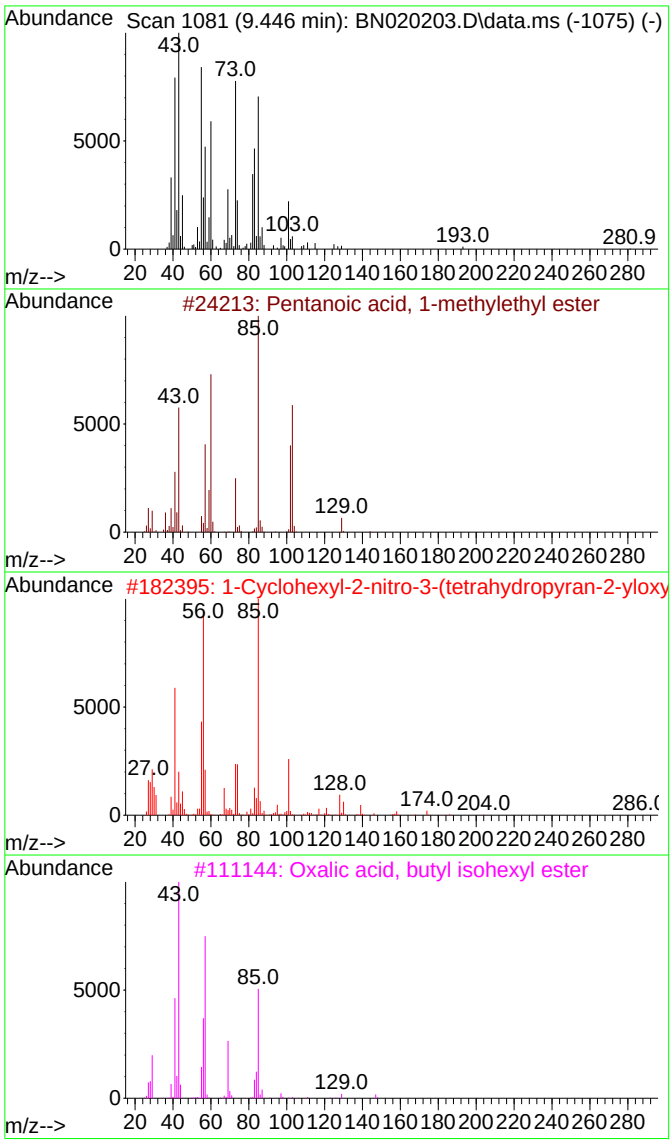
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

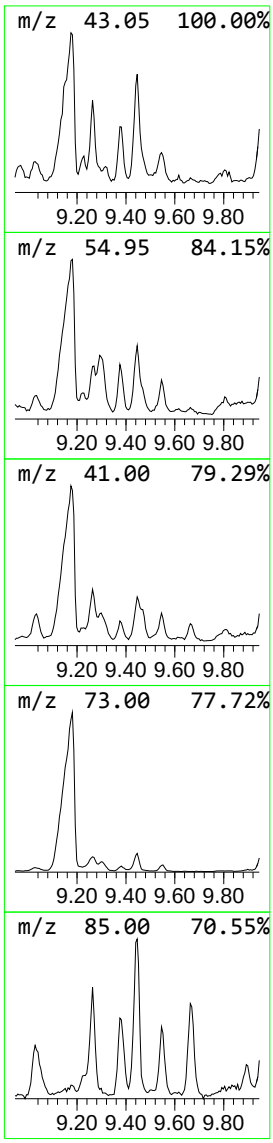
****

Peak Number 16 unknown-03 Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.446	3.46 ng/ul	315535	Naphthalene-d8	10.581

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanoic acid, 1-methylethyl ester	144	C8H16O2	018362-97-5	27
2	1-Cyclohexyl-2-nitro-3-(tetrahyd...	287	C14H25NO5	1010194-56-8	16
3	Oxalic acid, butyl isohexyl ester	230	C12H22O4	1000309-32-7	14
4	1-Pentanol, 2,3-dimethyl-	116	C7H16O	010143-23-4	12
5	Pentanoic acid, 2,2-dimethyl-, m...	144	C8H16O2	000813-68-3	10





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

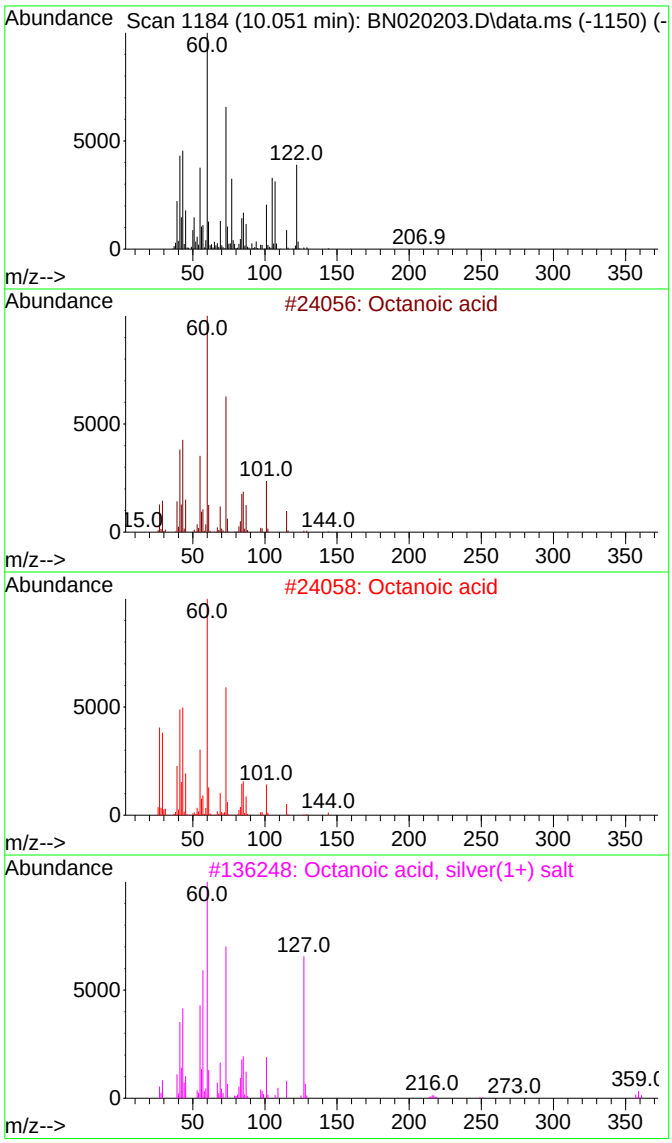
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

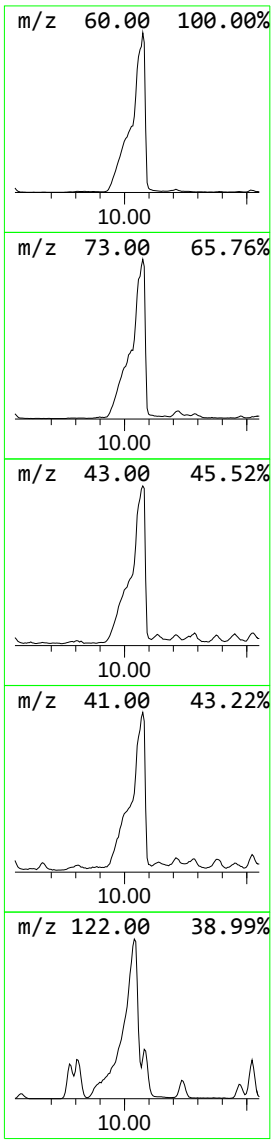
****

Peak Number 17 Octanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.052	65.20 ng/ul	5949300	Naphthalene-d8	10.581

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octanoic acid	144	C8H16O2	000124-07-2	95
2	Octanoic acid	144	C8H16O2	000124-07-2	55
3	Octanoic acid, silver(1+) salt	250	C8H15AgO2	024927-67-1	46
4	Octanoic acid	144	C8H16O2	000124-07-2	46
5	Octanoic acid	144	C8H16O2	000124-07-2	37





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

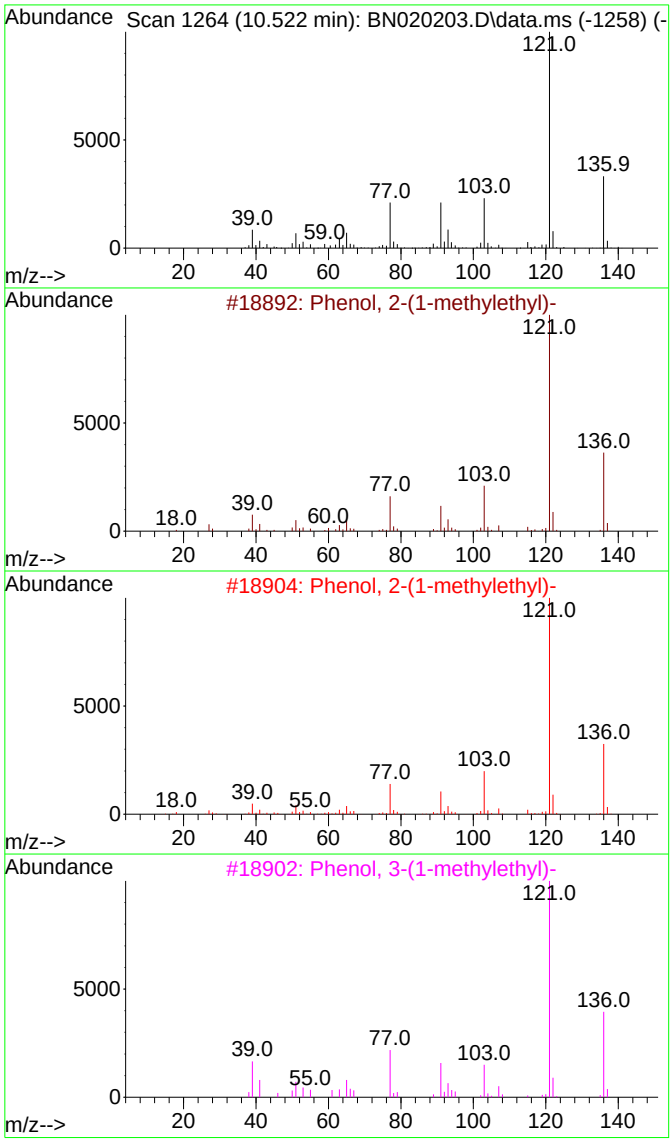
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

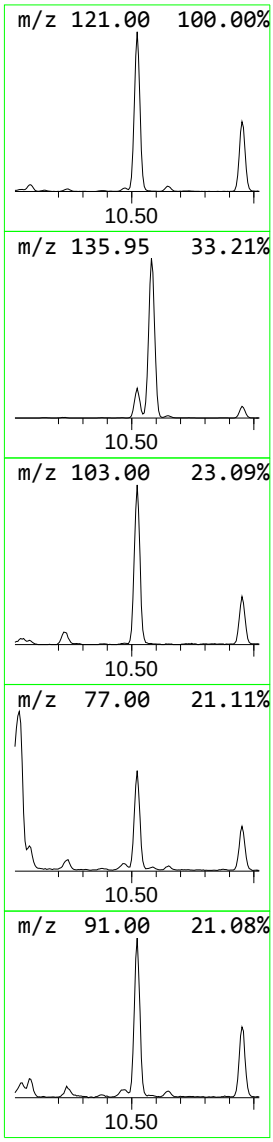
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 Phenol, 2-(1-methylethyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.522	15.04 ng/ul	1372770	Naphthalene-d8	10.581

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	94
2	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91
3	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	86
4	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	86
5	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	86





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

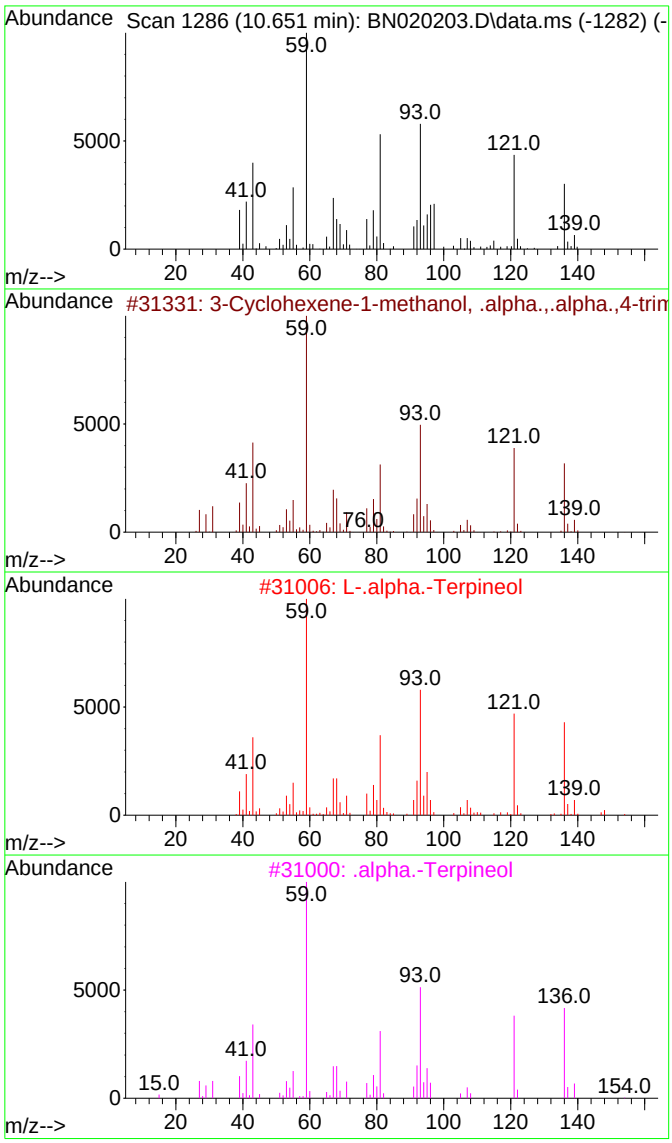
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

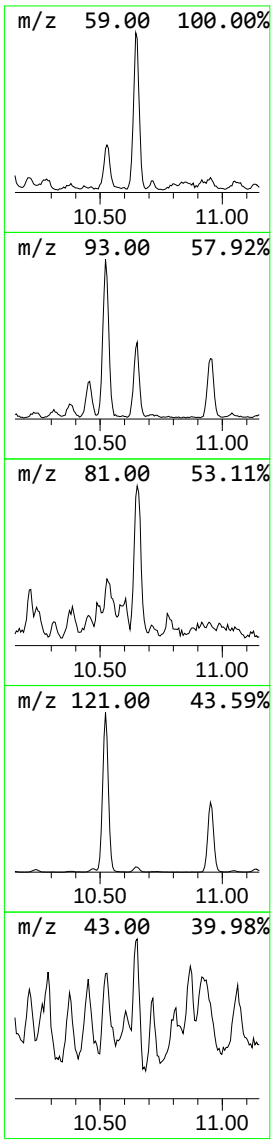
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 3-Cyclohexene-1-methanol, ... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.651	2.79 ng/ul	254692	Naphthalene-d8	10.581

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Cyclohexene-1-methanol, .alpha...	154	C10H18O	007785-53-7	83
2	L-.alpha.-Terpineol	154	C10H18O	010482-56-1	68
3	.alpha.-Terpineol	154	C10H18O	000098-55-5	59
4	.alpha.-Terpineol	154	C10H18O	000098-55-5	52
5	.alpha.-Terpineol	154	C10H18O	000098-55-5	52





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

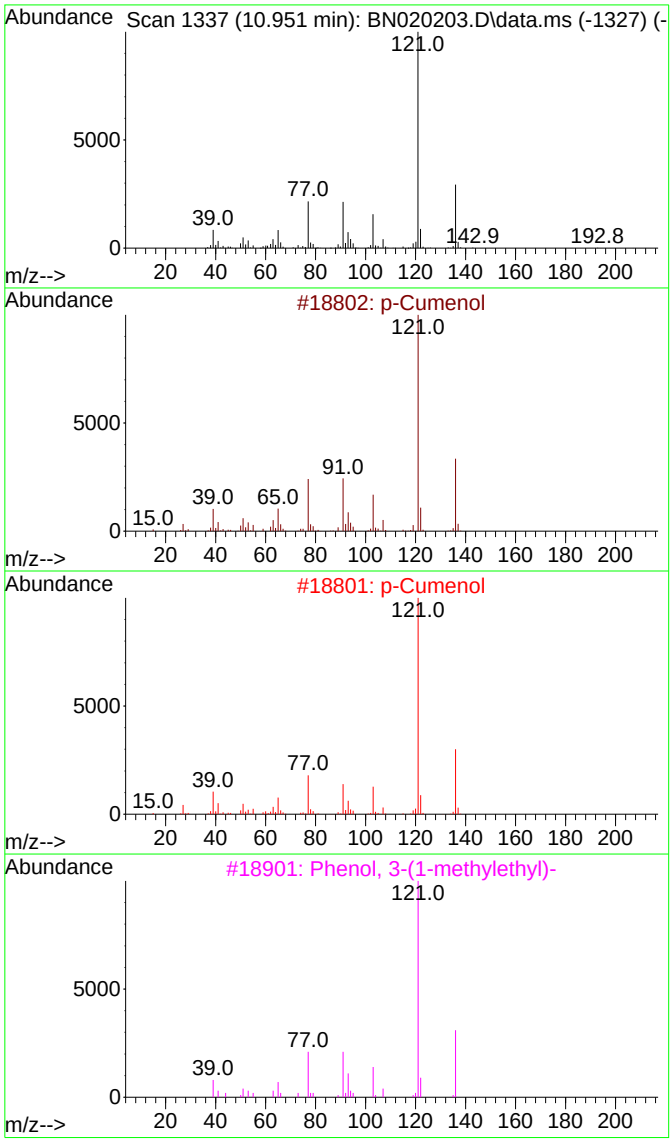
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

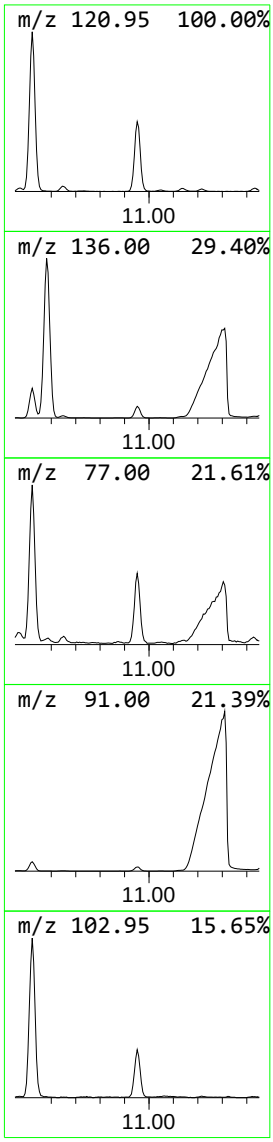
****

Peak Number 22 p-Cumenol Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.951	8.40 ng/ul	766482	Naphthalene-d8	10.581

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	p-Cumenol	136	C9H12O	000099-89-8	96
2	p-Cumenol	136	C9H12O	000099-89-8	95
3	Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	94
4	3-Isopropylphenyl N-methylcarbam...	193	C11H15NO2	1000470-98-9	94
5	Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

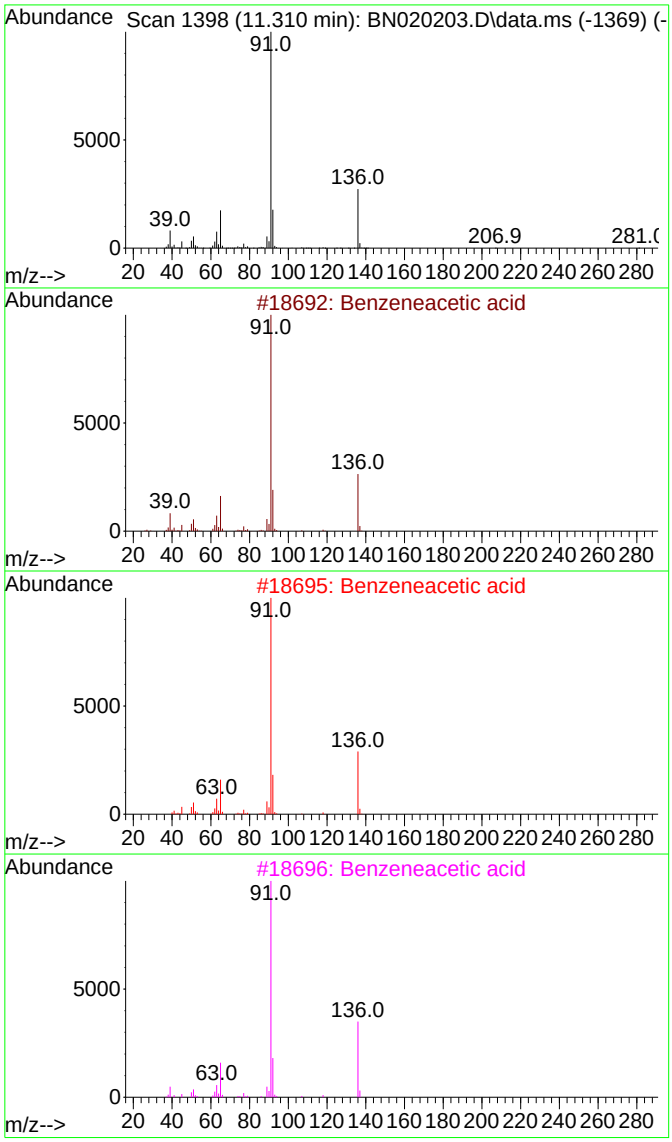
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

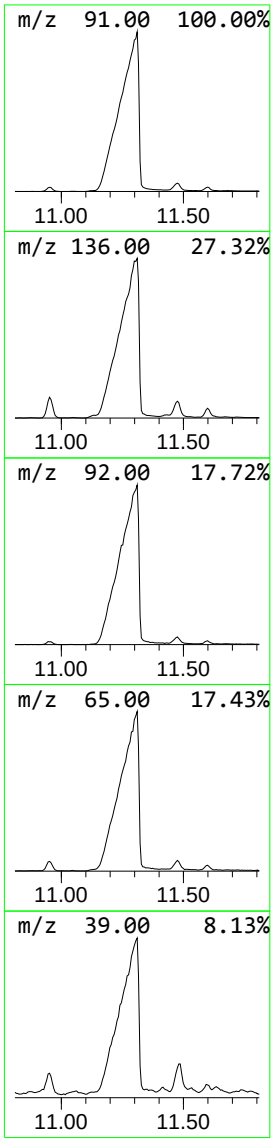
****

Peak Number 23 Benzeneacetic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.310	122.94 ng/ul	11218100	Naphthalene-d8	10.581

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzeneacetic acid	136	C8H8O2	000103-82-2	95
2	Benzeneacetic acid	136	C8H8O2	000103-82-2	94
3	Benzeneacetic acid	136	C8H8O2	000103-82-2	94
4	Benzeneacetic acid	136	C8H8O2	000103-82-2	90
5	Propanedioic acid, phenyl-	180	C9H8O4	002613-89-0	78





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

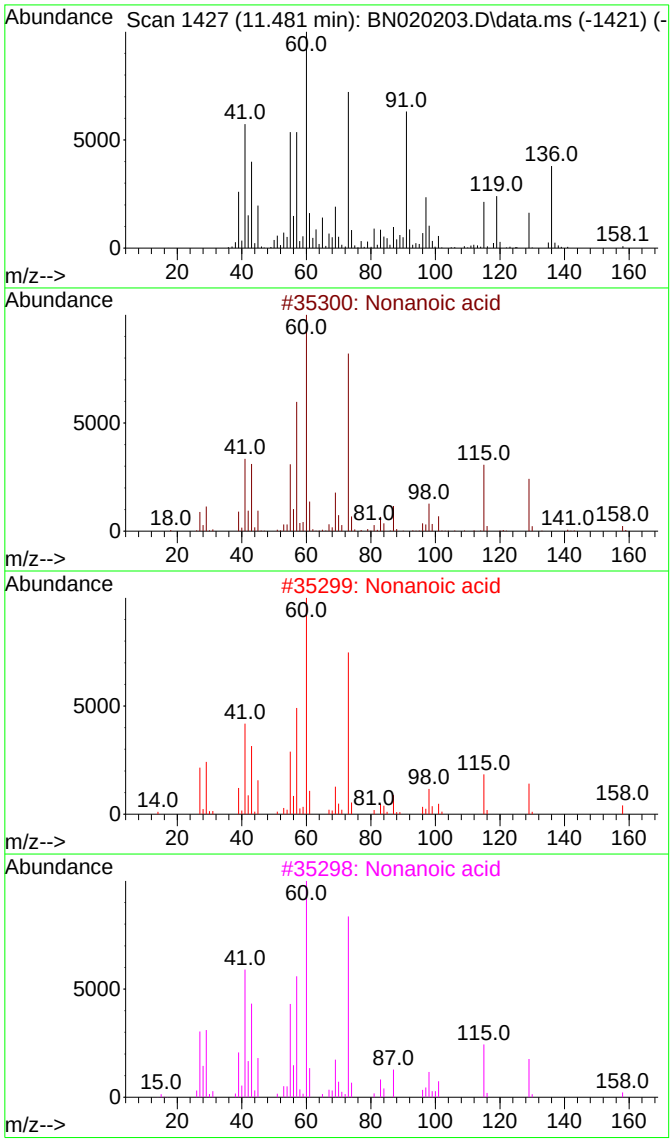
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

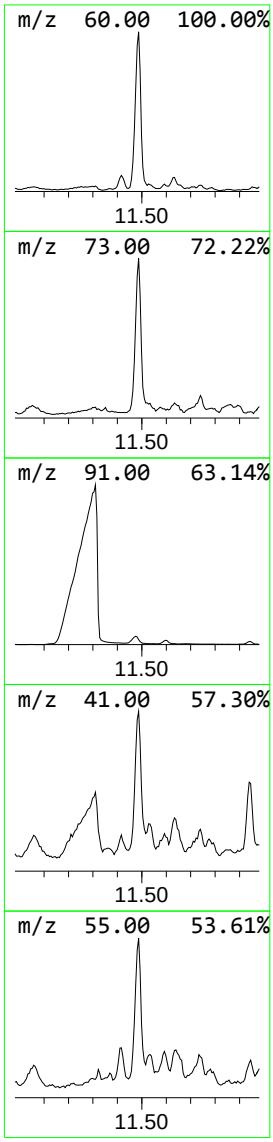
****

Peak Number 24 Nonanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.481	10.78 ng/ul	983769	Naphthalene-d8	10.581

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonanoic acid	158	C9H18O2	000112-05-0	58
2	Nonanoic acid	158	C9H18O2	000112-05-0	58
3	Nonanoic acid	158	C9H18O2	000112-05-0	58
4	Nonanoic acid	158	C9H18O2	000112-05-0	50
5	Hexanoic acid	116	C6H12O2	000142-62-1	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

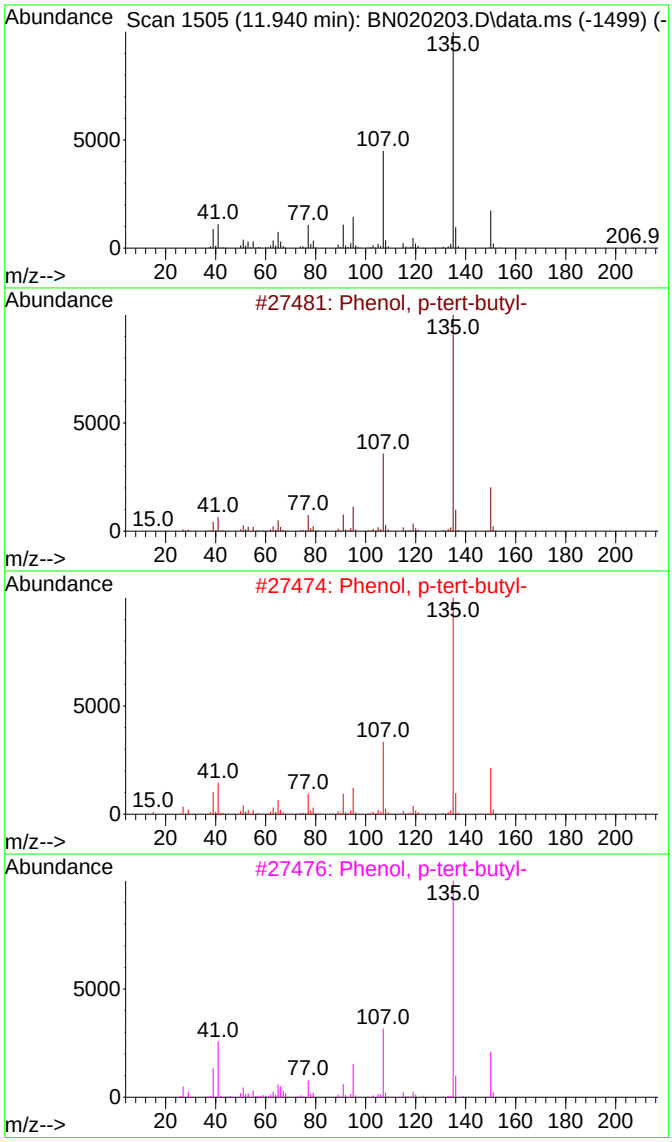
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

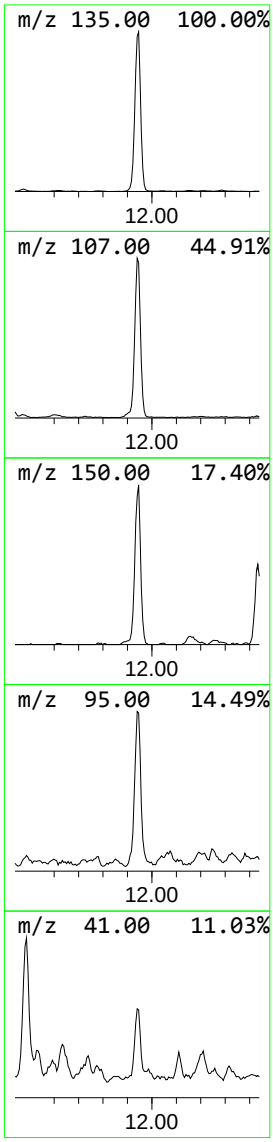
****

Peak Number 27 Phenol, p-tert-butyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.940	8.01 ng/ul	730626	Naphthalene-d8	10.581

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	97
2	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	94
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	91
4	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91
5	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

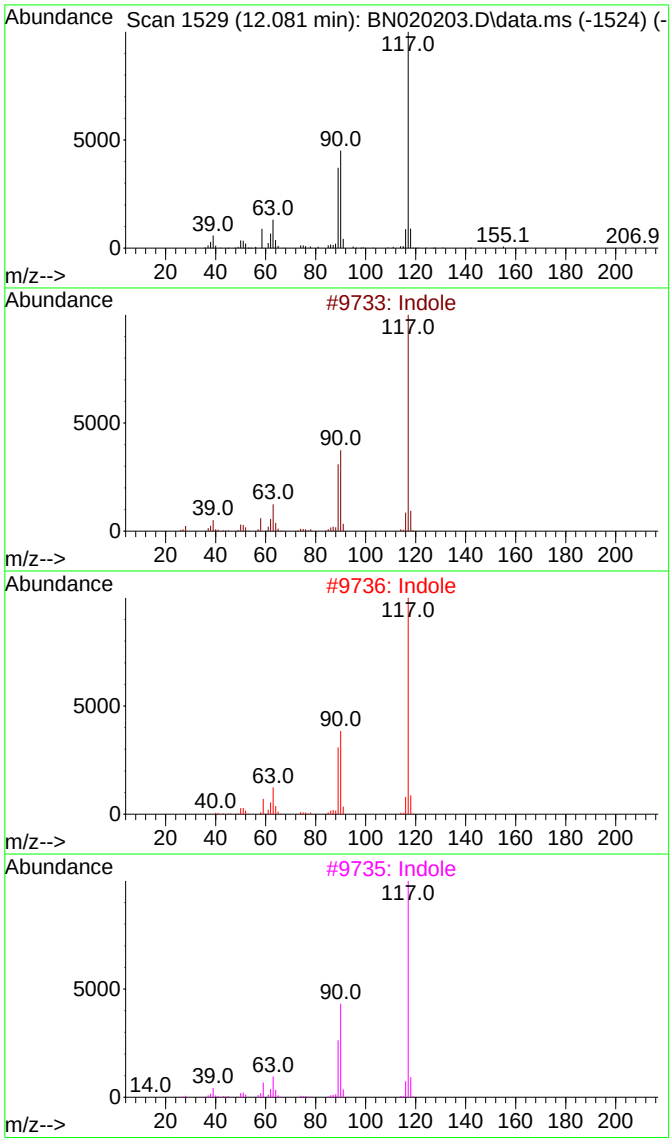
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

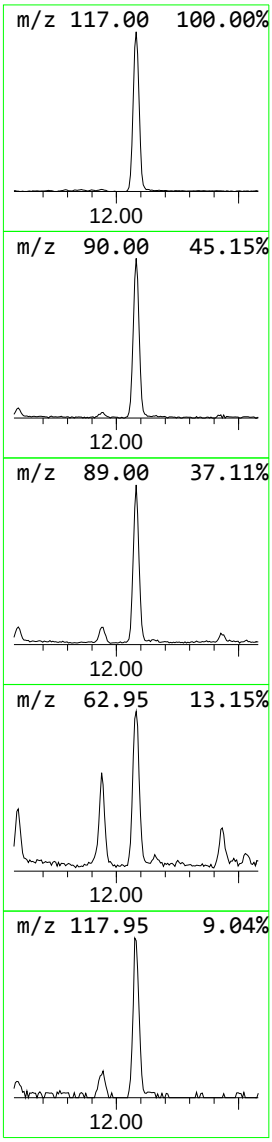
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 Indole Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.081	3.23 ng/ul	294398	Naphthalene-d8	10.581

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indole	117	C8H7N	000120-72-9	97
2	Indole	117	C8H7N	000120-72-9	95
3	Indole	117	C8H7N	000120-72-9	95
4	Indole	117	C8H7N	000120-72-9	94
5	Indolizine	117	C8H7N	000274-40-8	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

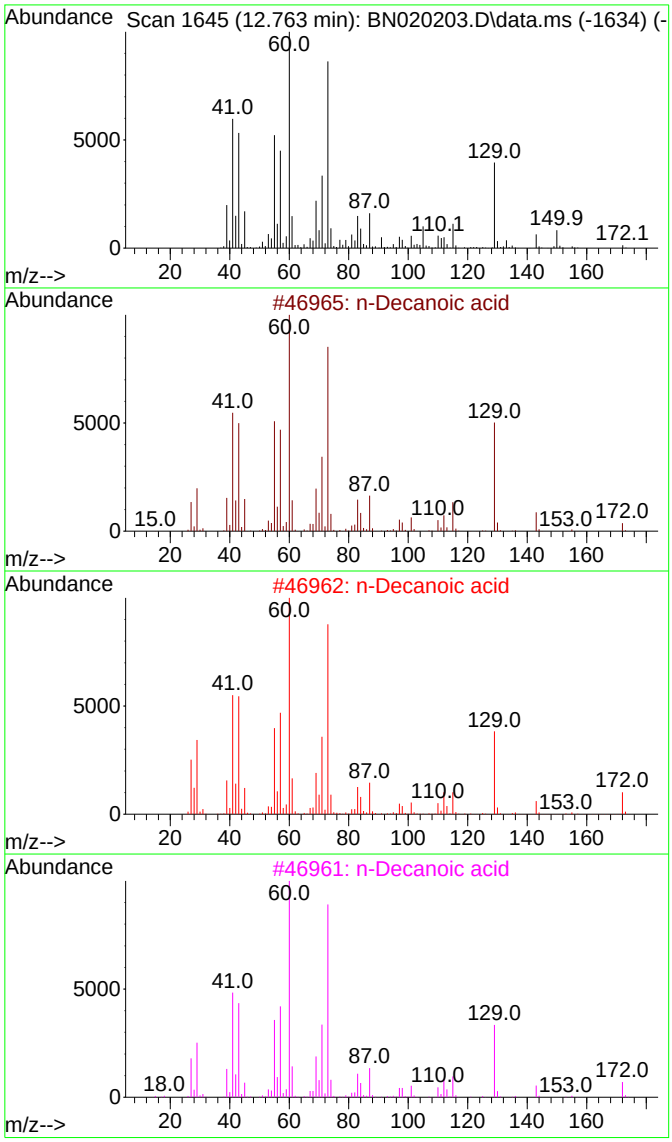
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

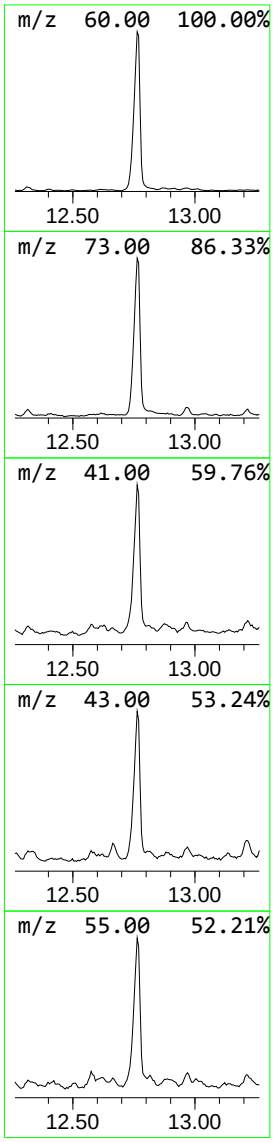
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 30 n-Decanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.763	13.07 ng/ul	1509370	Acenaphthene-d10	14.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Decanoic acid	172	C10H20O2	000334-48-5	97
2	n-Decanoic acid	172	C10H20O2	000334-48-5	90
3	n-Decanoic acid	172	C10H20O2	000334-48-5	90
4	n-Decanoic acid	172	C10H20O2	000334-48-5	86
5	n-Decanoic acid	172	C10H20O2	000334-48-5	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

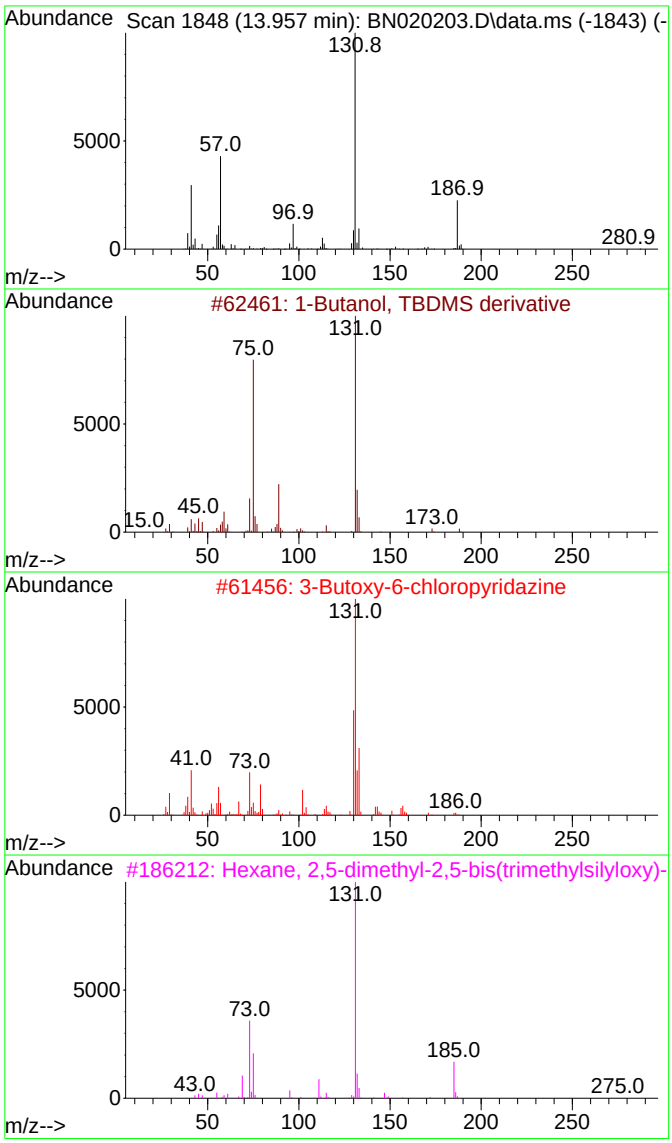
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

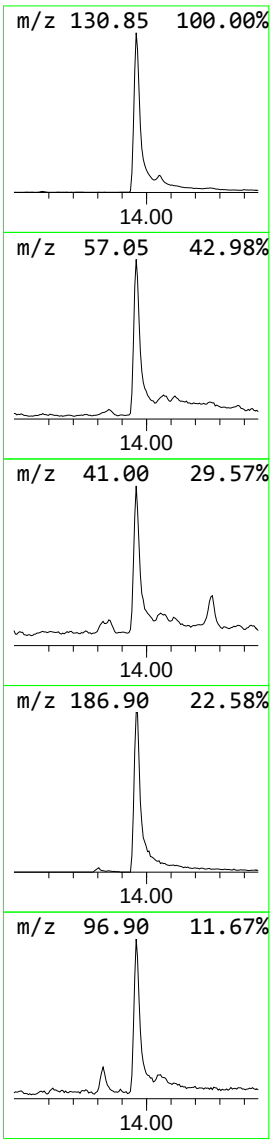
****

Peak Number 32 unknown-04 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.957	14.92 ng/ul	1722760	Acenaphthene-d10	14.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Butanol, TBDMS derivative	188	C10H24OSi	1000333-04-7	9
2	3-Butoxy-6-chloropyridazine	186	C8H11ClN2O	017321-22-1	9
3	Hexane, 2,5-dimethyl-2,5-bis(tri...	290	C14H34O2Si2	680213-24-5	9
4	2,4(3H,5H)-Thiazoledione, 5-methyl-	131	C4H5NO2S	1000319-17-7	7
5	1-Penten-3-one, 4,4-dimethyl-1-p...	188	C13H16O	000538-44-3	5





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

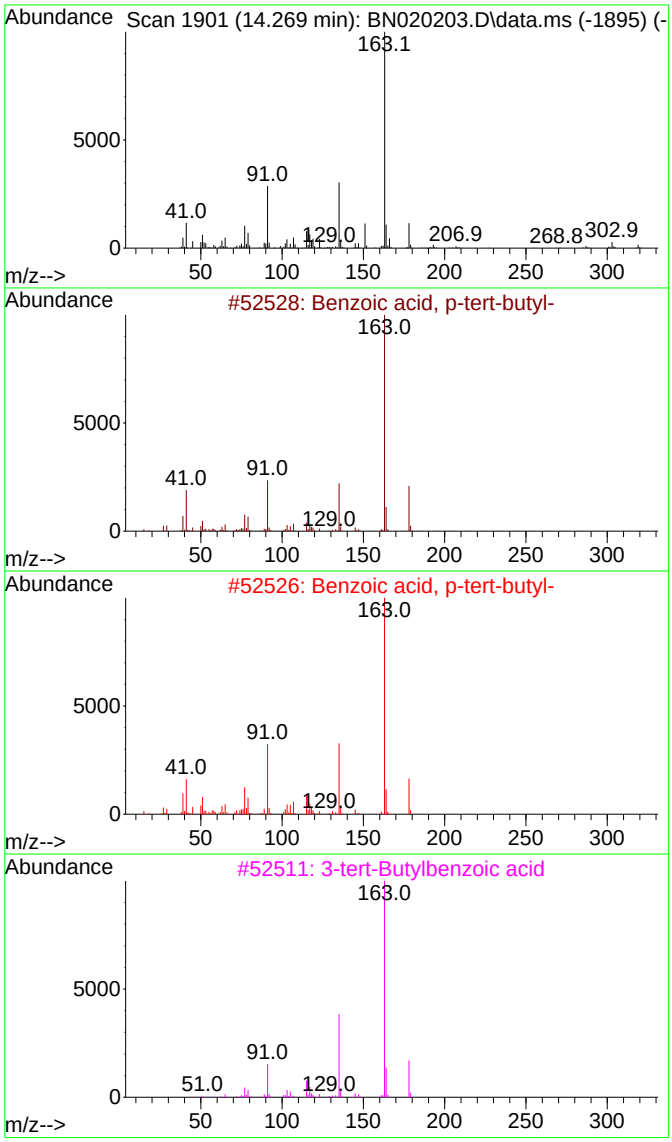
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

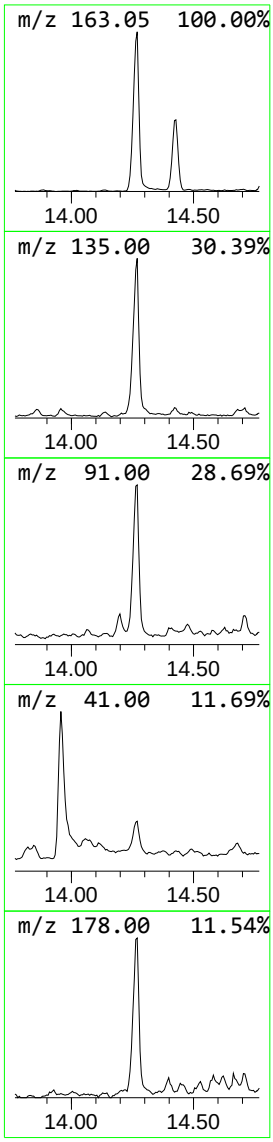
****

Peak Number 33 Benzoic acid, p-tert-butyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.269	10.61 ng/ul	1225340	Acenaphthene-d10	14.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	94
2	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	93
3	3-tert-Butylbenzoic acid	178	C11H14O2	007498-54-6	81
4	6-tert-Butyl-2,4-dimethylphenol	178	C12H18O	001879-09-0	74
5	1,4-Benzenedicarboxylic acid, di...	194	C10H10O4	000120-61-6	59





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

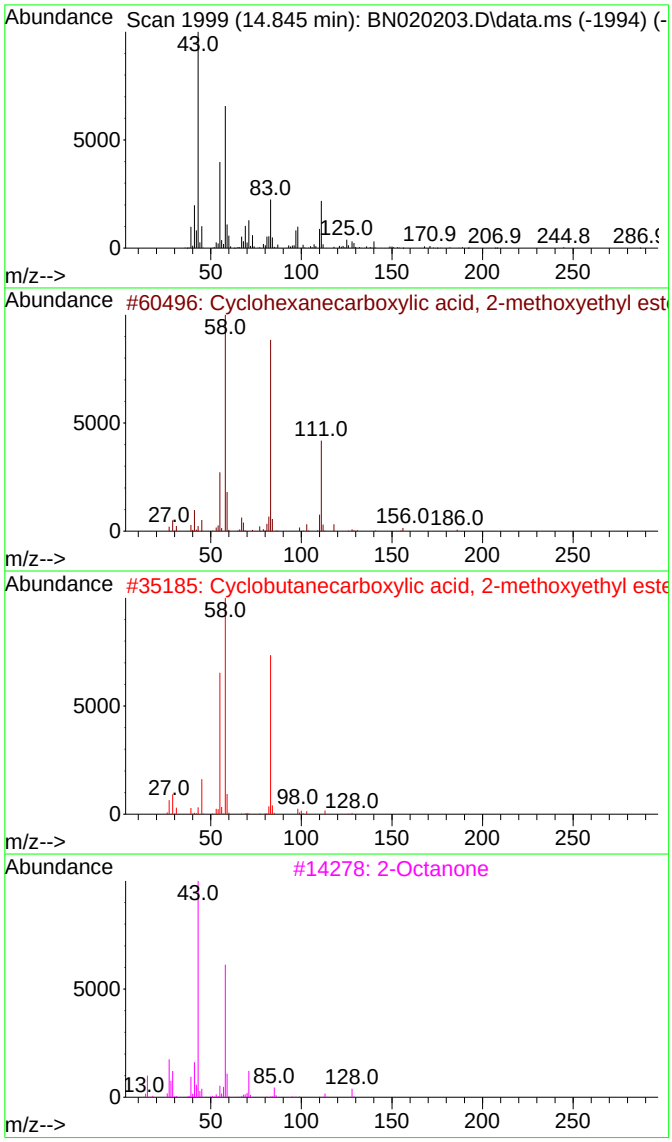
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

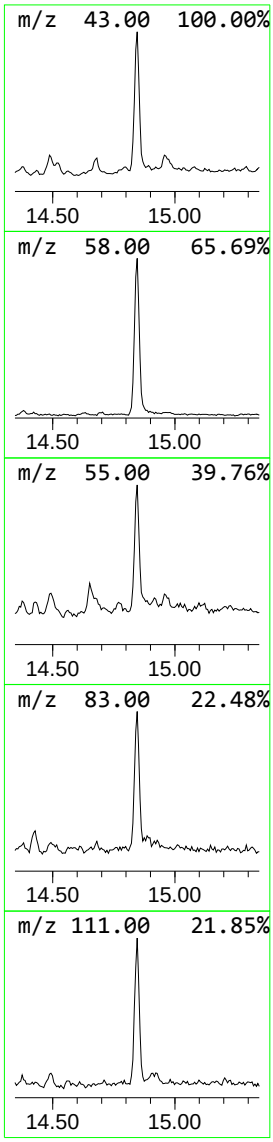
****

Peak Number 34 unknown-05 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.845	3.34 ng/ul	385693	Acenaphthene-d10	14.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanecarboxylic acid, 2-me...	186	C10H18O3	1000330-87-5	45
2	Cyclobutanecarboxylic acid, 2-me...	158	C8H14O3	1000331-08-2	43
3	2-Octanone	128	C8H16O	000111-13-7	30
4	2-Heptanone, 6-methyl-	128	C8H16O	000928-68-7	30
5	2-Octanone	128	C8H16O	000111-13-7	30





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

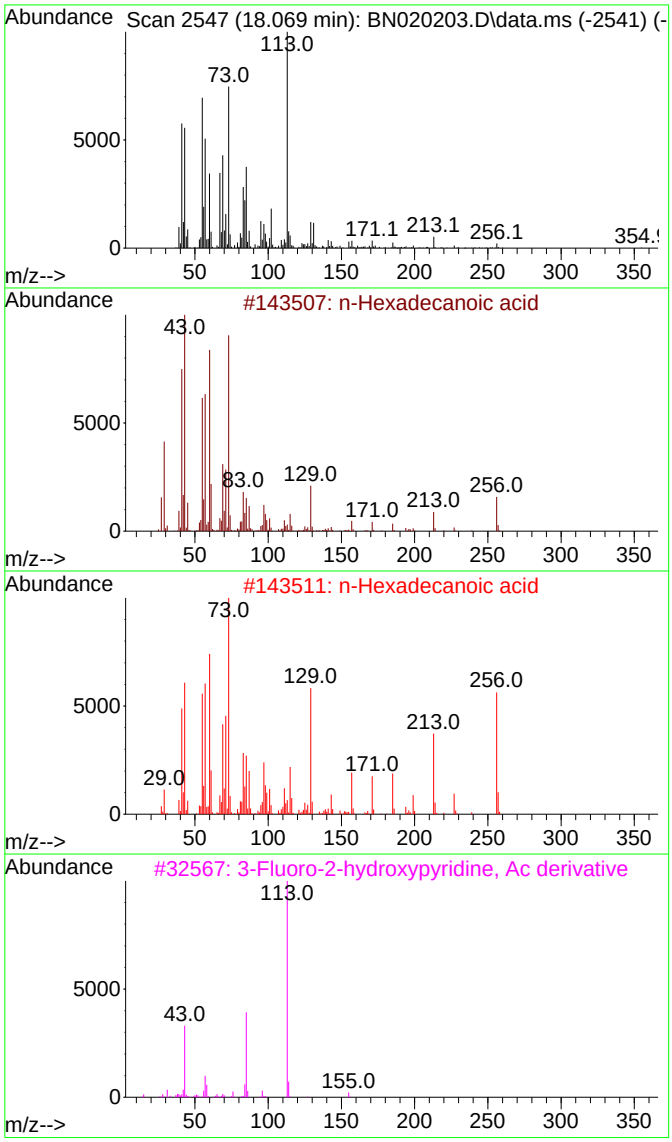
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

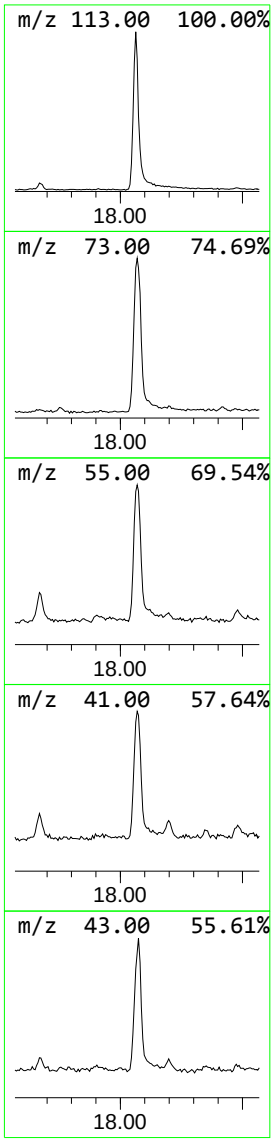
****

Peak Number 37 n-Hexadecanoic acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.069	9.26 ng/ul	1274930	Phenanthrene-d10	17.163

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	62
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	62
3	3-Fluoro-2-hydroxypyridine, Ac d...	155	C7H6FNO2	1000496-78-8	43
4	2-Oxooctanoic acid	158	C8H14O3	000328-51-8	38
5	Heptanoic acid, anhydride	242	C14H26O3	000626-27-7	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

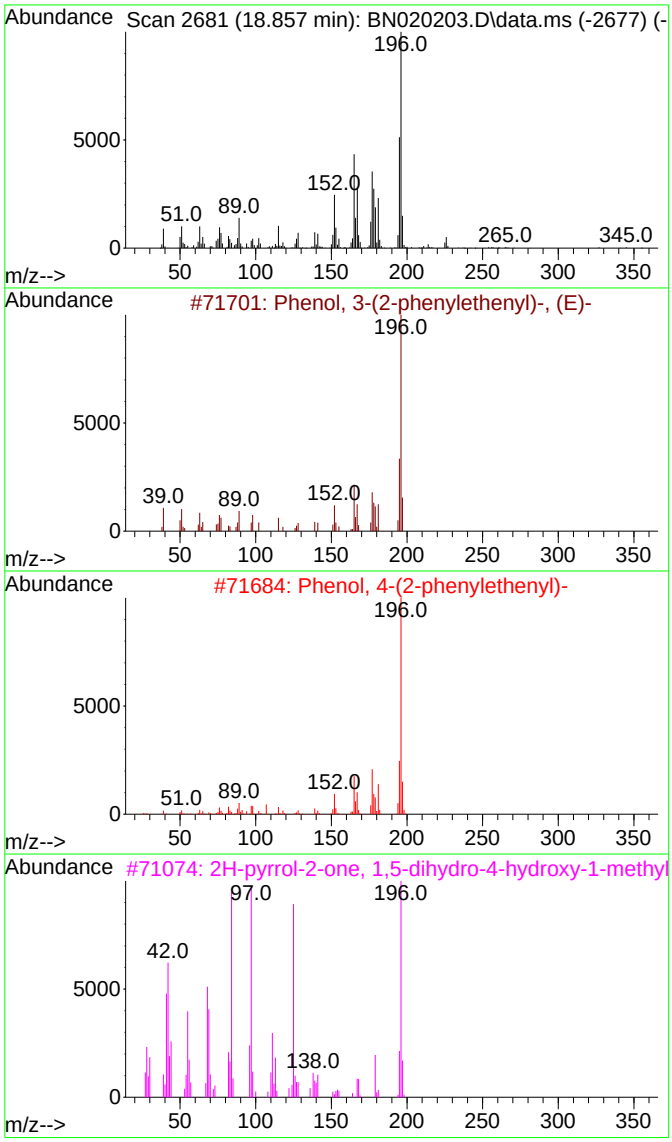
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

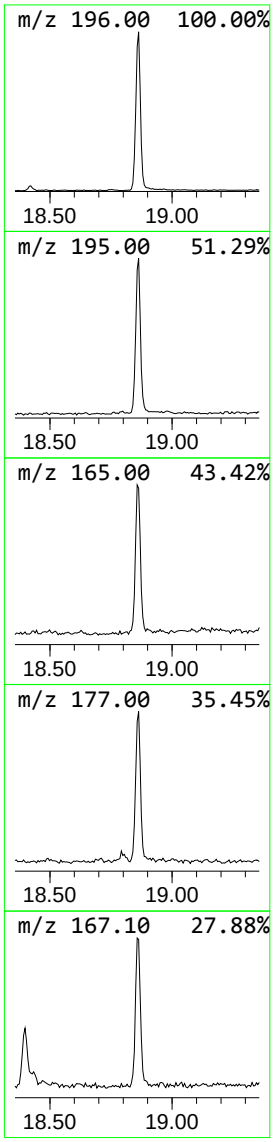
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 38 Phenol, 3-(2-phenylethenyl)... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.857	4.05 ng/ul	557348	Phenanthrene-d10	17.163

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3-(2-phenylethenyl)-, (E)-	196	C14H12O	017861-18-6	93
2	Phenol, 4-(2-phenylethenyl)-	196	C14H12O	003839-46-1	93
3	2H-pyrrol-2-one, 1,5-dihydro-4-h...	196	C10H16N2O2	1000396-01-3	86
4	Phenol, 4-(2-phenylethenyl)-, (E)-	196	C14H12O	006554-98-9	76
5	Phenol, 4-(2-phenylethenyl)-, (E)-	196	C14H12O	006554-98-9	76





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

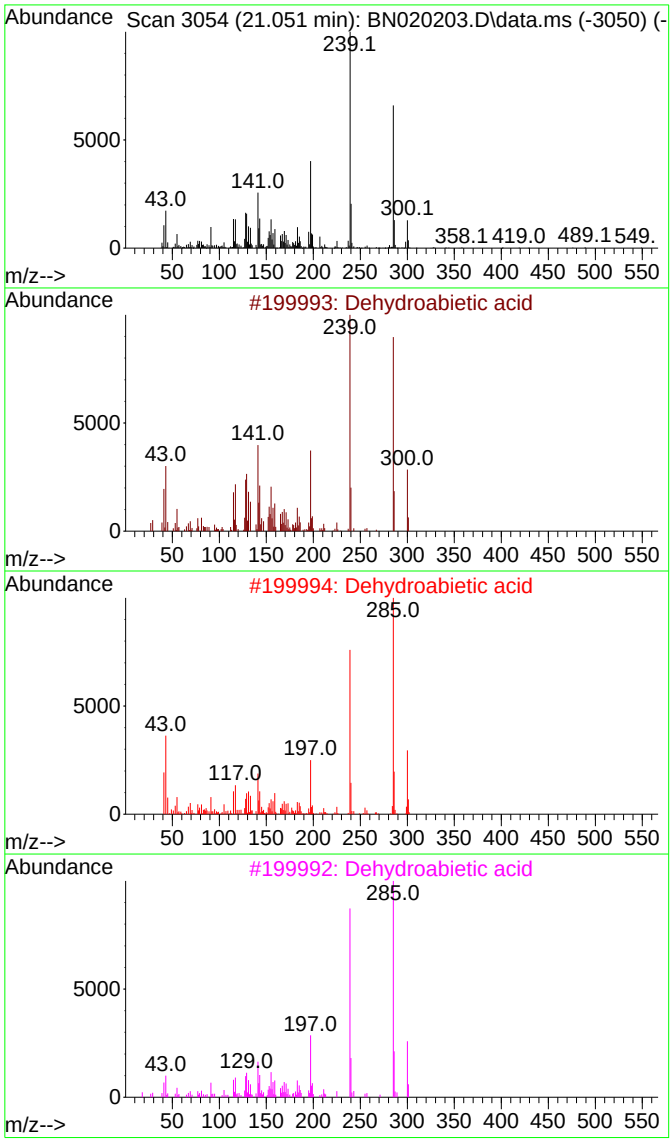
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

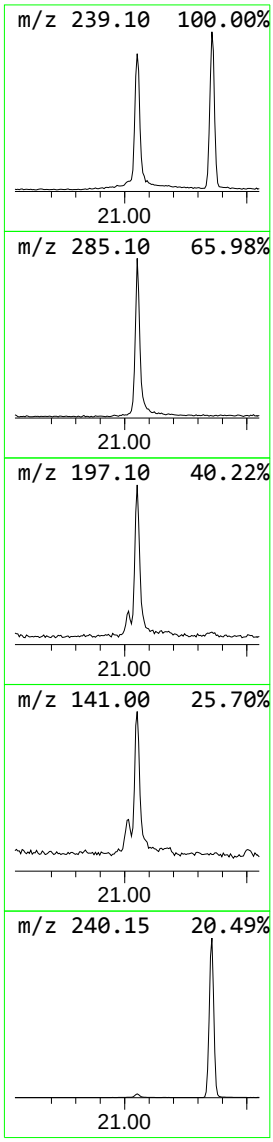
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 40 Dehydroabietic acid Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.051	4.78 ng/ul	584350	Chrysene-d12	21.357

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dehydroabietic acid	300	C20H28O2	001740-19-8	99
2	Dehydroabietic acid	300	C20H28O2	001740-19-8	94
3	Dehydroabietic acid	300	C20H28O2	001740-19-8	93
4	Dehydroabietic acid	300	C20H28O2	001740-19-8	91
5	1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061522\
Data File : BN020203.D
Acq On : 16 Jun 2022 14:18
Operator : CG/JU
Sample : N3285-01DL 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
EW4P5DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN060622.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown-01	3.605	12.6	ng/ul	702928	1	7.793	1114500	20.0
2-Hexanol, (R)-	3.834	34.6	ng/ul	1926360	1	7.793	1114500	20.0
Pentane, 1-chloro-	3.911	7.0	ng/ul	388689	1	7.793	1114500	20.0
Butanoic acid, ...	4.911	103.4	ng/ul	5761290	1	7.793	1114500	20.0
Butanoic acid, ...	5.046	34.4	ng/ul	1917180	1	7.793	1114500	20.0
Pentanoic acid	5.363	6.3	ng/ul	349324	1	7.793	1114500	20.0
Pentanoic acid,...	6.369	3.6	ng/ul	198656	1	7.793	1114500	20.0
Hexanoic acid	6.916	22.6	ng/ul	1258430	1	7.793	1114500	20.0
1-Pentanol, 2-e...	7.875	17.6	ng/ul	979182	1	7.793	1114500	20.0
Hexanoic acid, ...	8.052	7.3	ng/ul	408789	1	7.793	1114500	20.0
Heptanoic acid	8.446	10.9	ng/ul	609152	1	7.793	1114500	20.0
Butoxyacetic acid	8.787	5.7	ng/ul	317905	1	7.793	1114500	20.0
unknown-02	9.034	3.1	ng/ul	173962	1	7.793	1114500	20.0
Hexanoic acid, ...	9.181	29.4	ng/ul	1640210	1	7.793	1114500	20.0
unknown-03	9.446	3.5	ng/ul	315535	2	10.581	1824970	20.0
Octanoic acid	10.052	65.2	ng/ul	5949300	2	10.581	1824970	20.0
Phenol, 2-(1-me...	10.522	15.0	ng/ul	1372770	2	10.581	1824970	20.0
3-Cyclohexene-1...	10.651	2.8	ng/ul	254692	2	10.581	1824970	20.0
p-Cumenol	10.951	8.4	ng/ul	766482	2	10.581	1824970	20.0
Benzeneacetic acid	11.310	122.9	ng/ul	11218100	2	10.581	1824970	20.0
Nonanoic acid	11.481	10.8	ng/ul	983769	2	10.581	1824970	20.0
Phenol, p-tert-...	11.940	8.0	ng/ul	730626	2	10.581	1824970	20.0
Indole	12.081	3.2	ng/ul	294398	2	10.581	1824970	20.0
n-Decanoic acid	12.763	13.1	ng/ul	1509370	3	14.422	2309410	20.0
unknown-04	13.957	14.9	ng/ul	1722760	3	14.422	2309410	20.0
Benzoic acid, p...	14.269	10.6	ng/ul	1225340	3	14.422	2309410	20.0
unknown-05	14.845	3.3	ng/ul	385693	3	14.422	2309410	20.0
n-Hexadecanoic ...	18.069	9.3	ng/ul	1274930	4	17.163	2752910	20.0
Phenol, 3-(2-ph...	18.857	4.0	ng/ul	557348	4	17.163	2752910	20.0
Dehydroabietic ...	21.051	4.8	ng/ul	584350	5	21.357	2447220	20.0