LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015951.D
Acq On : 18 Aug 2021 23:37
Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBKB2

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-BN081621MA.M
Title : SVOA CALIBRATION

Signal : TIC: BN015951.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.752	110	113	127	rBV	264456	464242	4.87%	0.353%
2	4.081	162	169	179	rBV	546275	856293	8.98%	0.651%
3	7.058	668	675	683	rBV	262741	465283	4.88%	0.354%
4	7.228	696	704	711	rBV	821392	1403307	14.71%	1.066%
5	7.428	730	738	747	rBV	881114	1495653	15.68%	1.136%
6	7.899	810	818	826	rBV	1070698	1876628	19.68%	1.426%
7	8.275	874	882	890	rBV	2033427	3432161	35.99%	2.608%
8	8.440	905	910	918	rVB2	186571	331437	3.48%	0.252%
9	8.605	931	938	946	rVV	726217	1227168	12.87%	0.932%
10	9.063	1010	1016	1027	rVB	1123651	2054567	21.54%	1.561%
11	9.787	1131	1139	1148	rBV	867269	1482720	15.55%	1.127%
12	9.957	1162	1168	1175	rVB2	108329	189152	1.98%	0.144%
13	10.110	1185	1194	1203	rBV2	324068	633841	6.65%	0.482%
14	10.328	1223	1231	1241	rBV2	1348114	2492553	26.13%	1.894%
15	10.487	1249	1258	1265	rBV	226666	401757	4.21%	0.305%
16	10.710	1286	1296	1303	rVV	1509636	2744843	28.78%	2.086%
17	10.846	1311	1319	1336	rBV	1187490	2336332	24.50%	1.775%
18	11.069	1351	1357	1364	rBV8	70680	147554	1.55%	0.112%
19	11.316	1389	1399	1407	rVV3	326599	708323	7.43%	0.538%
20	12.093	1526	1531	1541	rVB	640045	1137209	11.92%	0.864%
21	12.263	1553	1560	1565	rBV2	110711	204137	2.14%	0.155%
22	12.487	1591	1598	1605	rVB3	266671	524112	5.50%	0.398%
23	12.593	1605	1616	1624	rVB2	551957	1112922	11.67%	0.846%
24	12.798	1647	1651	1658	rVB3	92648	166790	1.75%	0.127%
25	12.893	1662	1667	1674	rBV6	67712	152672	1.60%	0.116%
26	12.963	1674	1679	1683	rBV	134501	207366	2.17%	0.158%
27	13.028	1685	1690	1700	rVB7	86036	257352	2.70%	0.196%
28	13.216	1716	1722	1727	rBV2	108297	207679	2.18%	0.158%
29	13.516	1767	1773	1778	rBV2	129271	210254	2.20%	0.160%
30	13.598	1782	1787	1794	rVB4	105520	225304	2.36%	0.171%
31	13.681	1795	1801	1804	rBV3	131629	227841	2.39%	0.173%
32	13.722	1804	1808	1815	rVB7	112143	276401	2.90%	0.210%
33	13.869	1827	1833	1838	rVV2	326338	595978	6.25%	0.453%
34	13.957	1839	1848	1855	rVB	2803058	4132555	43.33%	3.140%
35	14.104	1867	1873	1877	rBV2	111693	190868	2.00%	0.145%
36	14.240	1890	1896	1906	rVB	2890211	4685491	49.13%	3.560%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015951.D
Acq On : 18 Aug 2021 23:37
Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBKB2

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-BN081621MA.M
Title : SVOA CALIBRATION

37	14.551	1934	1949	1954	rBV	2298846	3737229	39.18%	2.840%
38	14.616	1954	1960	1966	rVV	4526457	6868710	72.02%	5.219%
39	14.675	1966	1970	1975	rVV	265527	404515	4.24%	0.307%
40	14.740	1977	1981	1990	rVB	241576	394222	4.13%	0.300%
41	14.863	1998	2002	2008	rVV2	77433	149419	1.57%	0.114%
42	14.945	2011	2016	2023	rVB	673962	1076169	11.28%	0.818%
43	15.169	2049	2054	2059	rVB5	79148	143935	1.51%	0.109%
44	15.257	2064	2069	2071	rVV	80081	132391	1.39%	0.101%
45	15.292	2071	2075	2080	rVV	365151	552717	5.80%	0.420%
46	15.398	2089	2093	2100	rVV4	89489	189096	1.98%	0.144%
47	15.469	2100	2105	2109	rVV	245290	388041	4.07%	0.295%
48	15.539	2109	2117	2122	rVV	3716669	5813718	60.96%	4.418%
49	15.598	2122	2127	2132	rVV	1608001	2397867	25.14%	1.822%
50	15.657	2132	2137	2144	rVV	950574	1507179	15.80%	1.145%
51	15.728	2144	2149	2157	rVV7	239740	697123	7.31%	0.530%
52	15.810	2160	2163	2172	rVV6	137310	397585	4.17%	0.302%
53	15.887	2172	2176	2182	rVB4	162144	264965	2.78%	0.201%
54	16.034	2195	2201	2208	rVB4	273646	596199	6.25%	0.453%
55	16.098	2208	2212	2222	rVB3	82089	170457	1.79%	0.130%
56	16.269	2229	2241	2248	rBV2	1233782	2132590	22.36%	1.620%
57	16.392	2257	2262	2266	rBV2	104772	167989	1.76%	0.128%
58	16.457	2267	2273	2276	rBV4	114715	214876	2.25%	0.163%
59	16.551	2285	2289	2294	rBV	137982	175882	1.84%	0.134%
60	16.916	2346	2351	2355	rBV	237836	394654	4.14%	0.300%
61	17.081	2372	2379	2392	rVB2	359722	942303	9.88%	0.716%
62	17.251	2405	2408	2411	rBV	158027	206003	2.16%	0.157%
63	17.298	2411	2416	2420	rVV	2713393	4077180	42.75%	3.098%
64	17.339	2420	2423	2427	rVV2	342927	638298	6.69%	0.485%
65	17.398	2427	2433	2443	rVV	4465797	6964048	73.02%	5.292%
66	17.492	2443	2449	2459	rVB6	145590	422903	4.43%	0.321%
67	17.663	2473	2478	2481	rBV	301043	431434	4.52%	0.328%
68	17.698	2481	2484	2490	rVB2	251504	368762	3.87%	0.280%
69	17.792	2496	2500	2506	rBV4	124465	231292	2.43%	0.176%
70	17.857	2507	2511	2516	rVB	127296	191385	2.01%	0.145%
71	17.957	2519	2528	2533	rBV4	181477	515325	5.40%	0.392%
72	18.045	2539	2543	2548	rBV4	144032	228897	2.40%	0.174%
73	18.133	2554	2558	2565	rVB	317164	482313	5.06%	0.366%
74	18.222	2565	2573	2581	rBV4	323099	808020	8.47%	0.614%
75	18.292	2581	2585	2591	rVB	414867	642882	6.74%	0.488%
76	18.369	2592	2598	2603	rBV3	158284	326010	3.42%	0.248%

LSC Area Percent Report

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Acq On : 18 Aug 2021 23:37
Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBKB2

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-BN081621MA.M
Title : SVOA CALIBRATION

77	18.451	2606	2612	2615	rBV2	149894	256696	2.69%	0.195%
78	18.616	2635	2640	2645	rVB2	216699	329027	3.45%	0.250%
79	18.669	2645	2649	2654	rVB	119252	175060	1.84%	0.133%
80	19.069	2713	2717	2725	rVB8	99601	241959	2.54%	0.184%
81	19.280	2749	2753	2757	rVB	140398	175090	1.84%	0.133%
82	19.351	2762	2765	2770	rVB	138448	196048	2.06%	0.149%
83	19.610	2806	2809	2813	rVV	129640	196393	2.06%	0.149%
84	19.692	2817	2823	2840	rVB	5284802	7949366	83.35%	6.040%
85	19.927	2859	2863	2868	rVB	782870	911955	9.56%	0.693%
86	20.086	2885	2890	2896	rVV2	264931	530657	5.56%	0.403%
87	20.157	2898	2902	2907	rVB2	124969	186993	1.96%	0.142%
88	20.257	2914	2919	2924	rVB2	148746	212483	2.23%	0.161%
89	20.692	2987	2993	2998	rBV	319461	487759	5.11%	0.371%
90	20.798	3007	3011	3016	rVB	207526	300350	3.15%	0.228%
91	21.192	3074	3078	3086	rBV2	283596	448194	4.70%	0.341%
92	21.480	3122	3127	3139	rVB	3294651	4382122	45.95%	3.330%
93	21.980	3208	3212	3215	rBV	84424	151026	1.58%	0.115%
94	22.386	3276	3281	3291	rVB	6447521	9537617	100.00%	7.247%
95	22.533	3302	3306	3308	rBV3	189897	293894	3.08%	0.223%
96	22.763	3338	3345	3352	rBV	4390000	6986598	73.25%	5.309%
97	23.174	3411	3415	3419	rVB2	145991	227581	2.39%	0.173%
98	23.745	3505	3512	3519	rBV2	3487218	7077437	74.21%	5.378%
99	23.904	3532	3539	3548	rVB2	1991909	4206758	44.11%	3.197%
100	24.539	3643	3647	3655	rVB3	222903	440241	4.62%	0.335%

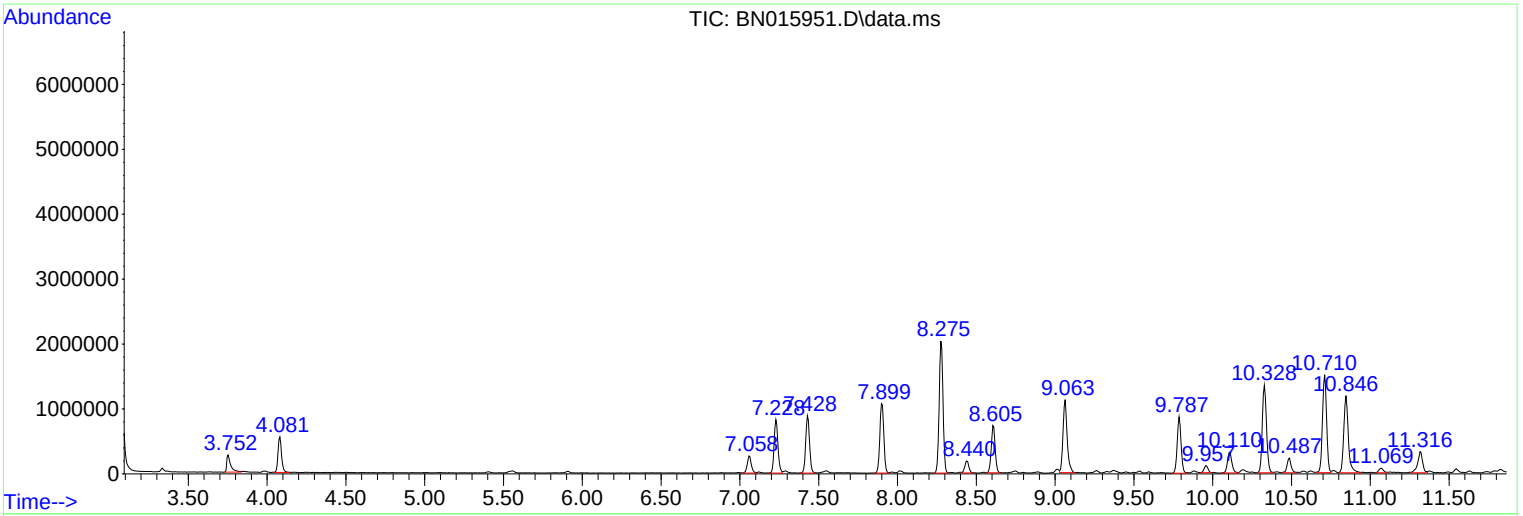
Sum of corrected areas: 131604632

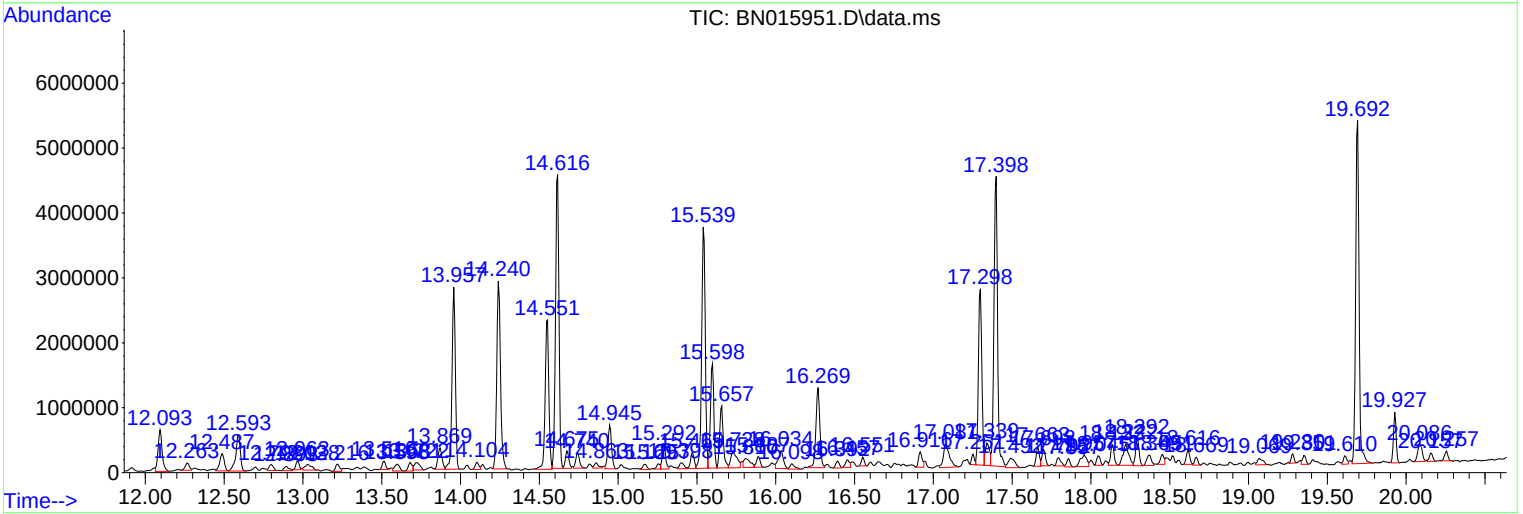
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015951.D
Acq On : 18 Aug 2021 23:37
Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

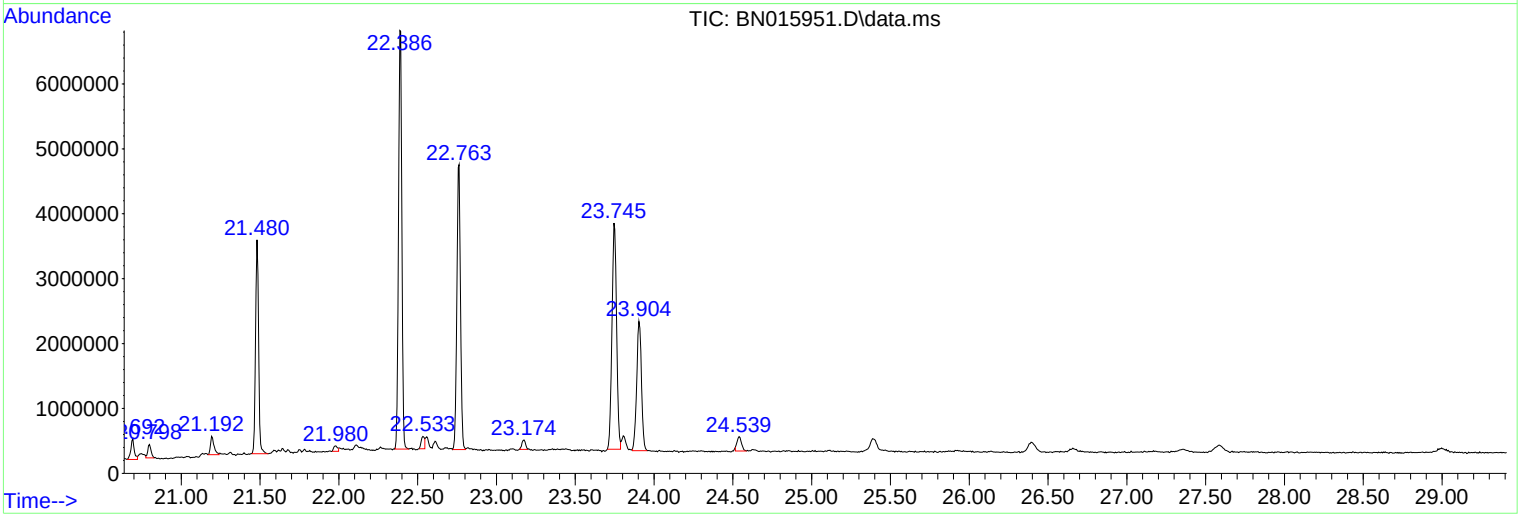
Instrument :
BNA_N
ClientSampleId :
DBKB2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

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







Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015951.D
Acq On : 18 Aug 2021 23:37
Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKB2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

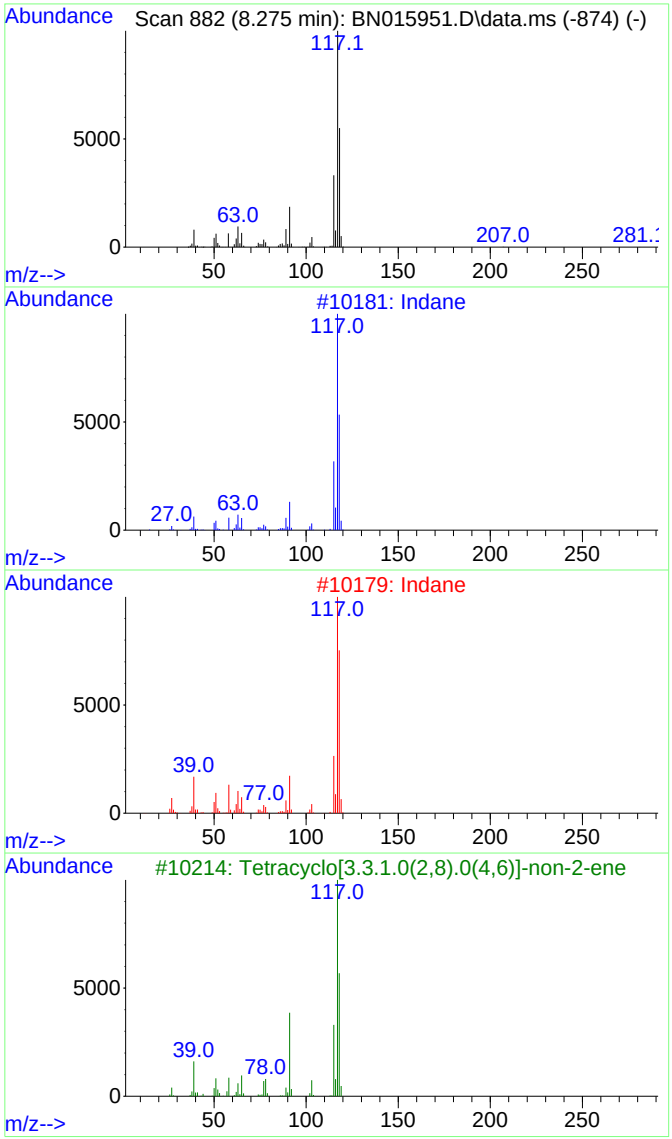
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

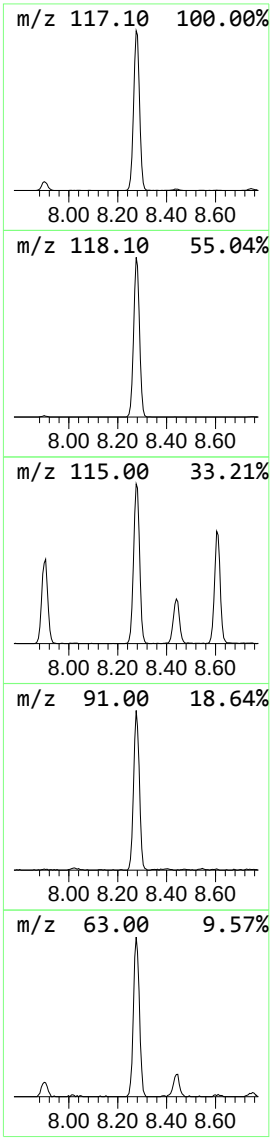
****

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.275	36.58 ng/ul	3432160	1,4-Dichlorobenzene-d4	7.905

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	93
2	Indane	118	C9H10	000496-11-7	93
3	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	83
4	Indane	118	C9H10	000496-11-7	74
5	Indane	118	C9H10	000496-11-7	74





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015951.D
Acq On : 18 Aug 2021 23:37
Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKB2

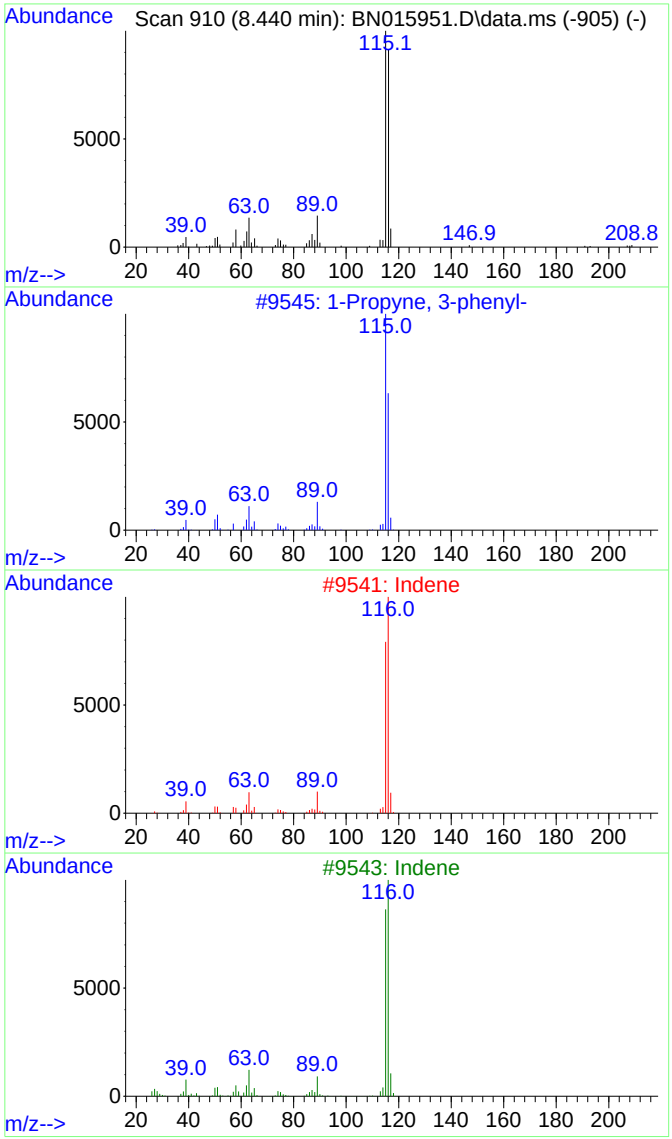
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

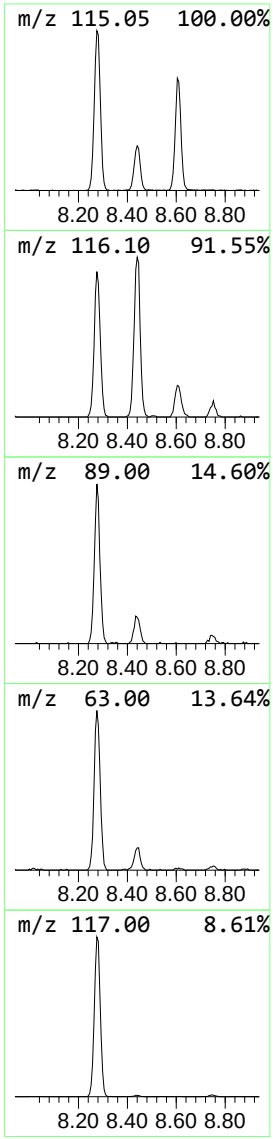
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 1-Propyne, 3-phenyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.440	3.53 ng/ul	331437	1,4-Dichlorobenzene-d4	7.905

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	95
2	Indene	116	C9H8	000095-13-6	93
3	Indene	116	C9H8	000095-13-6	91
4	Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
5	3-Methylphenylacetylene	116	C9H8	000766-82-5	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015951.D
Acq On : 18 Aug 2021 23:37
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Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKB2

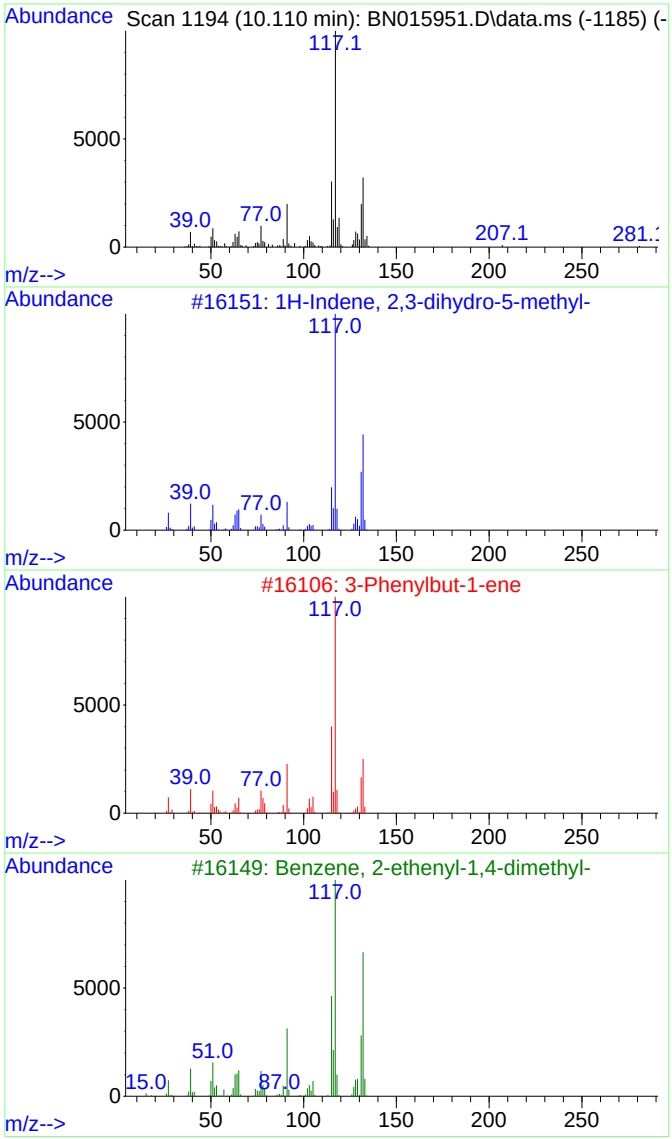
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

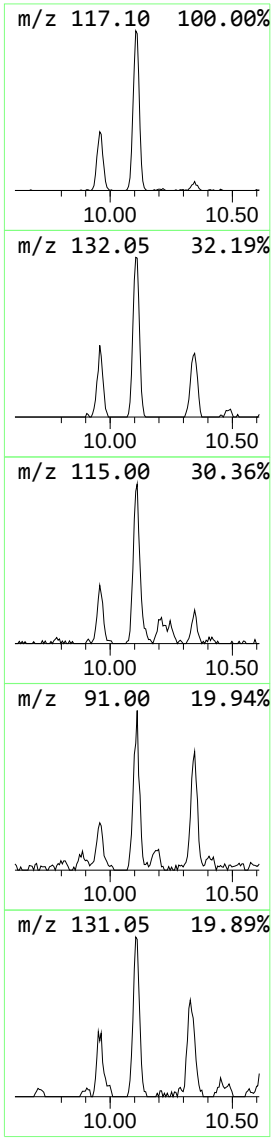
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.110	4.62 ng/ul	633841	Naphthalene-d8	10.710

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
2	3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
3	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	90
4	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	87
5	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	81





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015951.D
Acq On : 18 Aug 2021 23:37
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Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBKB2

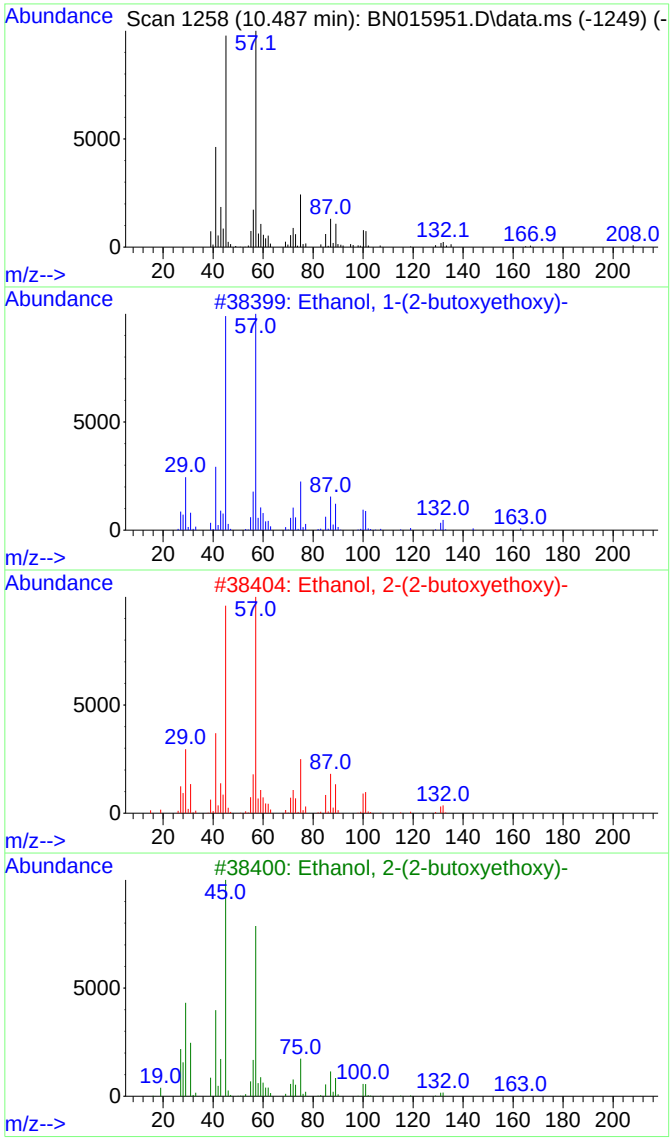
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

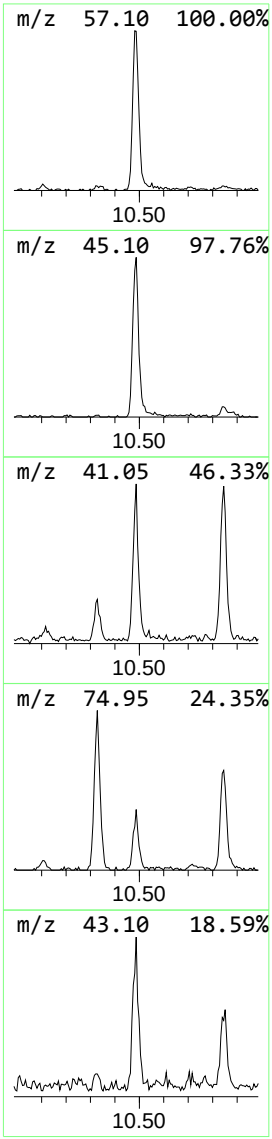
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.487	2.93 ng/ul	401757	Naphthalene-d8	10.710

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
2	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015951.D
Acq On : 18 Aug 2021 23:37
Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKB2

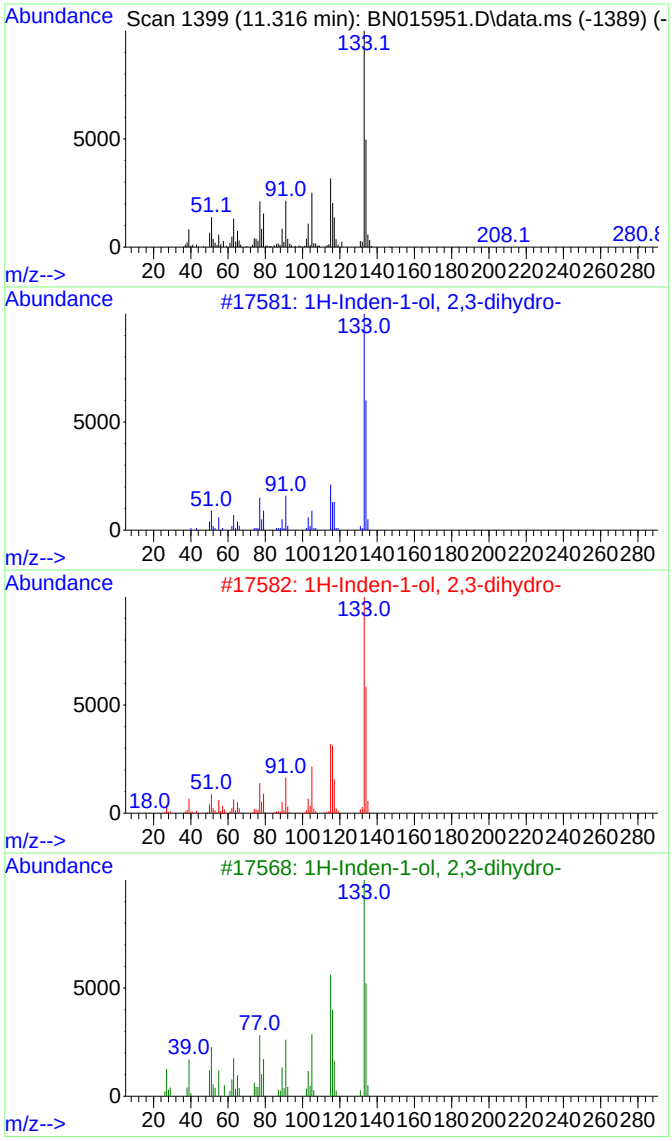
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

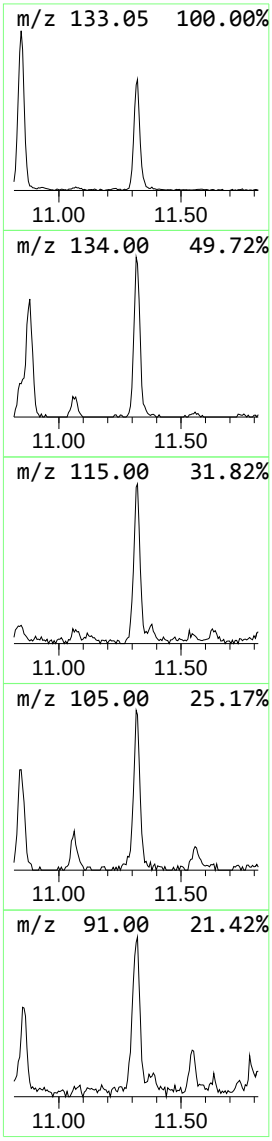
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 1H-Inden-1-ol, 2,3-dihydro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.316	5.16 ng/ul	708323	Naphthalene-d8	10.710

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Inden-1-ol, 2,3-dihydro-	134	C9H10O	006351-10-6	93
2	1H-Inden-1-ol, 2,3-dihydro-	134	C9H10O	006351-10-6	93
3	1H-Inden-1-ol, 2,3-dihydro-	134	C9H10O	006351-10-6	62
4	1-methyl-1-indanol	148	C10H12O	064666-42-8	53
5	3-Chloro-N-isochroman-1-ylmethyl...	253	C13H16ClNO2	1000297-29-7	47





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Sample : M3399-10
Misc :
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Instrument : BNA_N
ClientSampleId : DBKB2

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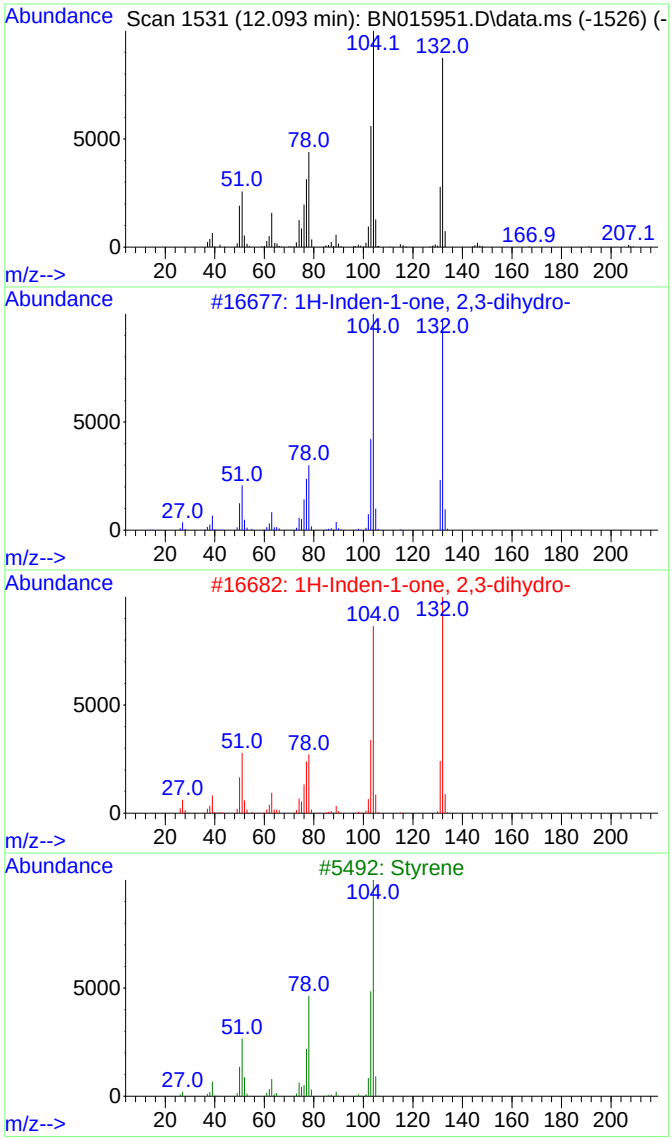
Quant Title : SVOA CALIBRATION

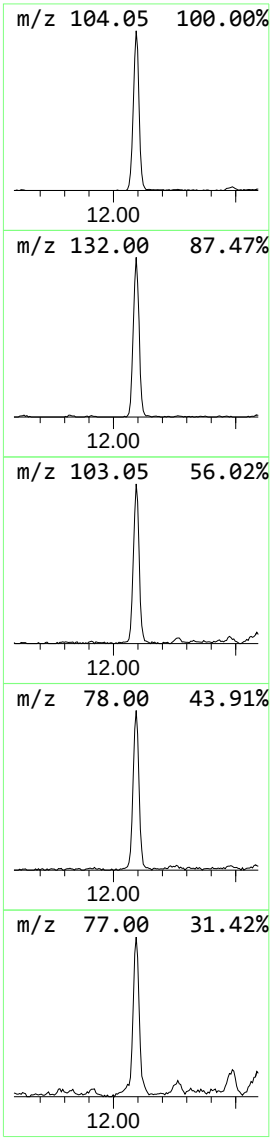
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 1H-Inden-1-one, 2,3-dihydro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.093	8.29 ng/ul	1137210	Naphthalene-d8	10.710

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	96
2	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	93
3	Styrene	104	C8H8	000100-42-5	91
4	1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	83
5	1,3,5,7-Cyclooctatetraene	104	C8H8	000629-20-9	64





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Quant Title : SVOA CALIBRATION

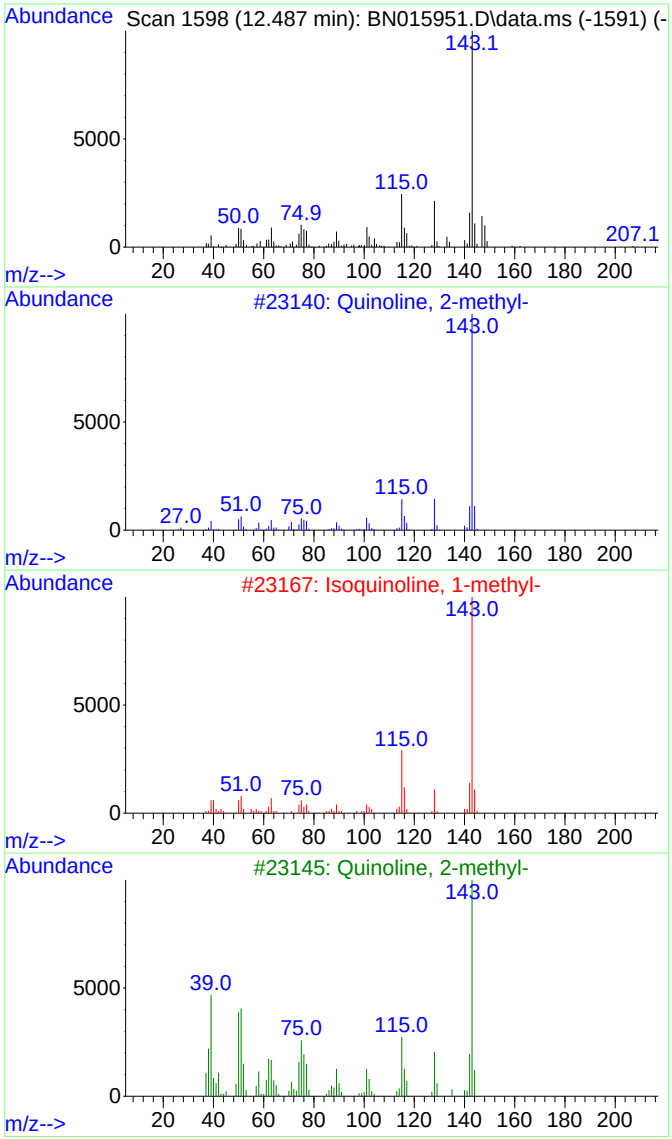
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

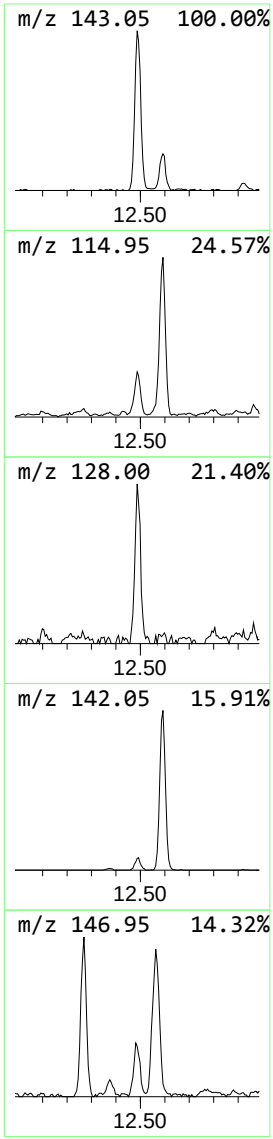
****

Peak Number 8 Quinoline, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.487	3.82 ng/ul	524112	Naphthalene-d8	10.710

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Quinoline, 2-methyl-	143	C10H9N	000091-63-4	93
2	Isoquinoline, 1-methyl-	143	C10H9N	001721-93-3	93
3	Quinoline, 2-methyl-	143	C10H9N	000091-63-4	87
4	Isoquinoline, 1-methyl-	143	C10H9N	001721-93-3	76
5	Quinoline, 2-methyl-	143	C10H9N	000091-63-4	72





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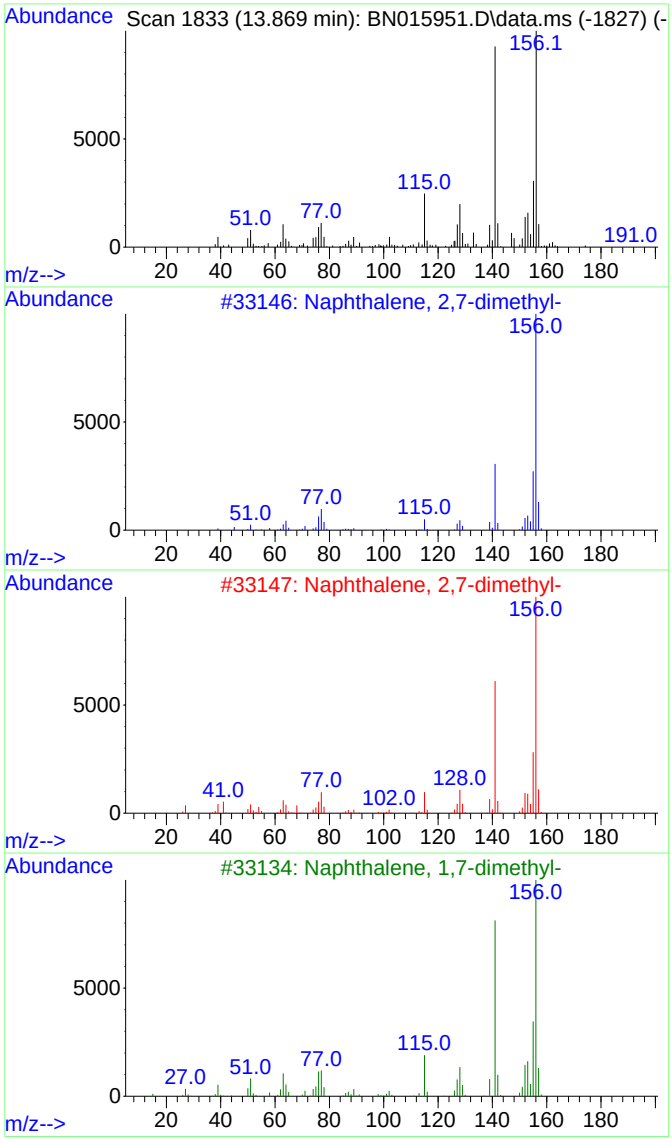
Quant Title : SVOA CALIBRATION

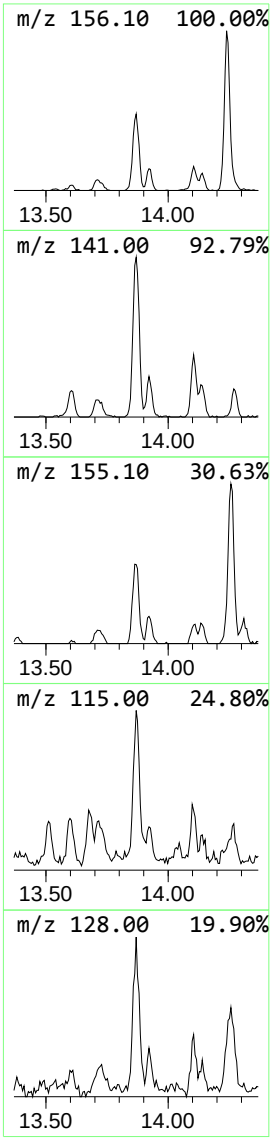
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Naphthalene, 2,7-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.869	3.19 ng/ul	595978	Acenaphthene-d10	14.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
3	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
4	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96





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Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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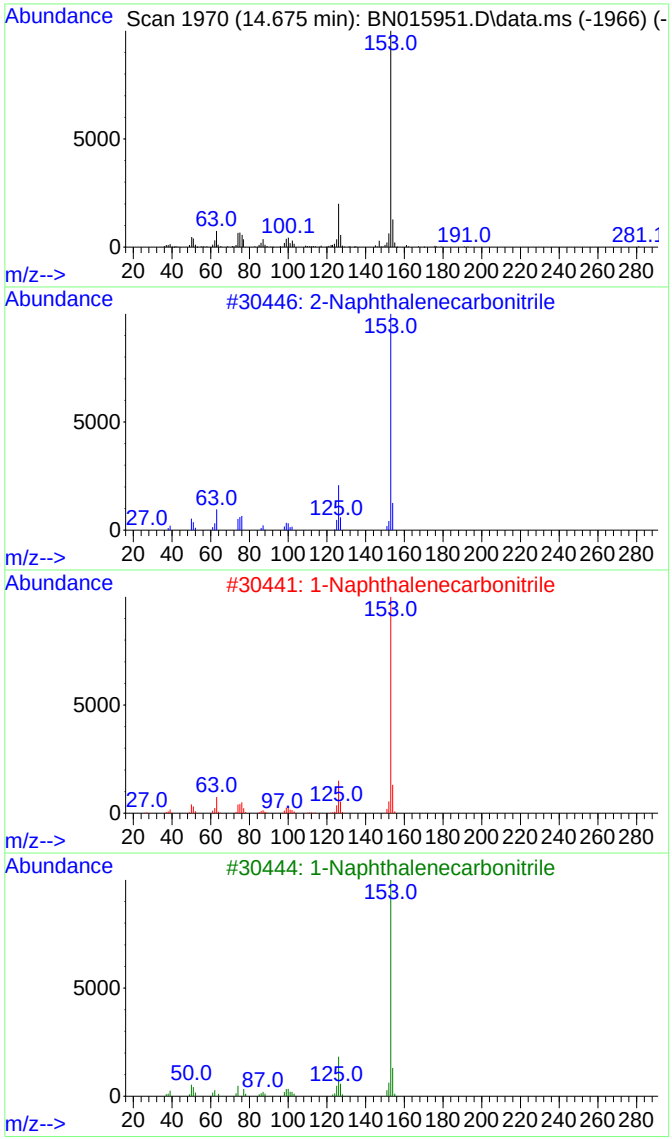
Quant Title : SVOA CALIBRATION

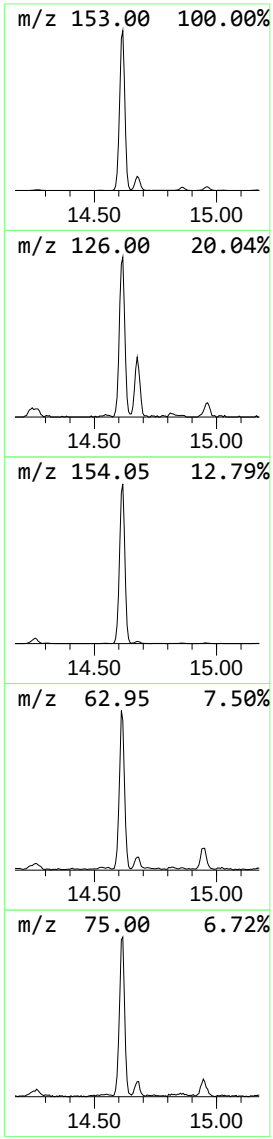
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 2-Naphthalenecarbonitrile Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.675	2.16 ng/ul	404515	Acenaphthene-d10	14.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	95
2	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	94
3	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	93
4	1-Naphthalenecarbonitrile	153	C11H7N	000086-53-3	91
5	2-Naphthalenecarbonitrile	153	C11H7N	000613-46-7	91





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Quant Title : SVOA CALIBRATION

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

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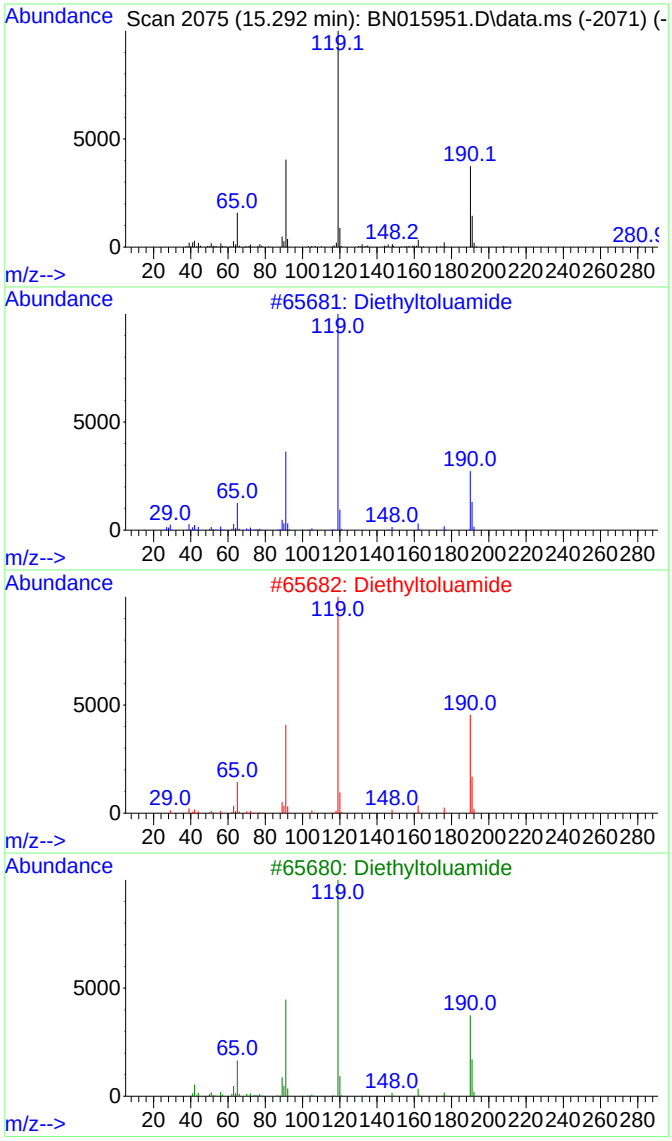
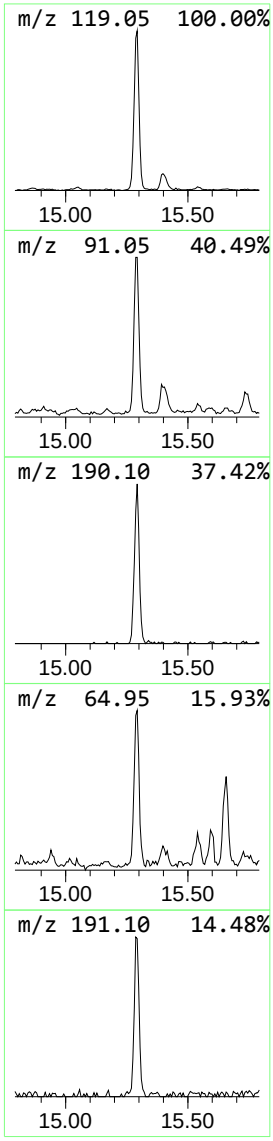
Peak Number 11 Diethyltoluamide Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.292	2.96 ng/ul	552717	Acenaphthene-d10	14.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3	95
2	Diethyltoluamide	191	C12H17NO	000134-62-3	95
3	Diethyltoluamide	191	C12H17NO	000134-62-3	94
4	Diethyltoluamide	191	C12H17NO	000134-62-3	90
5	Benzamide, 3-methyl-N-methyl-N-p...	191	C12H17NO	1000421-46-2	87





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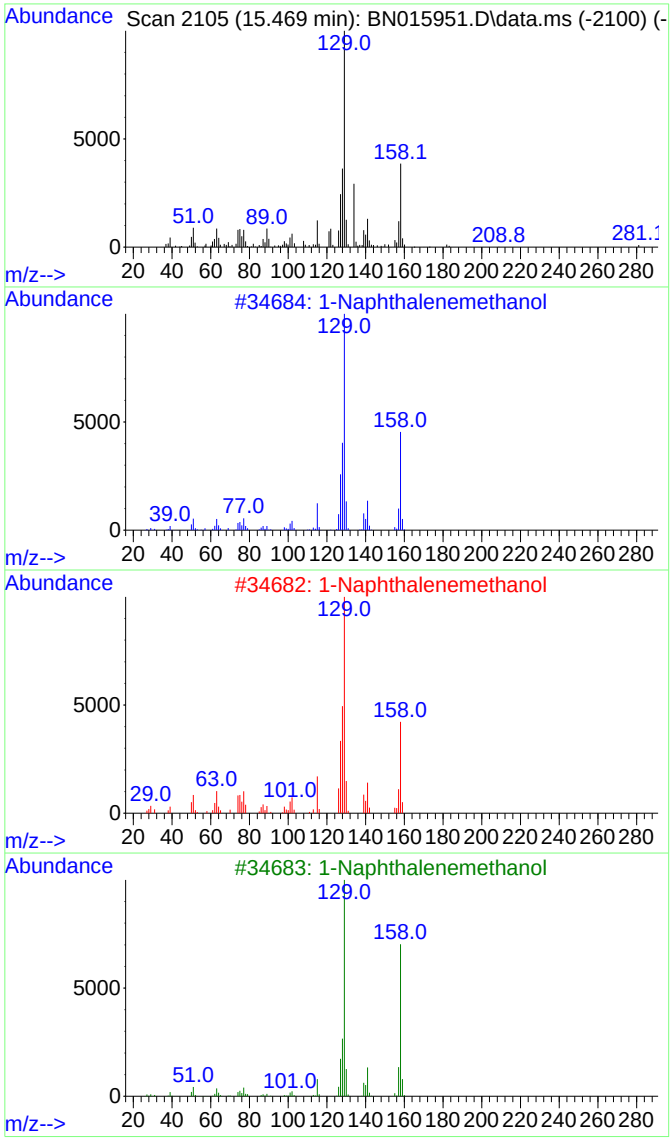
Quant Title : SVOA CALIBRATION

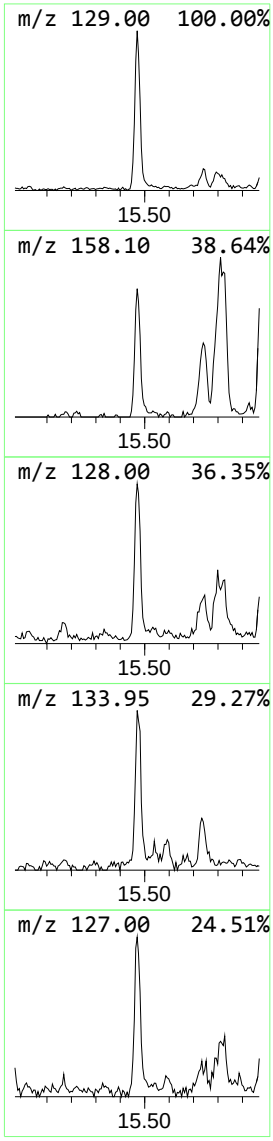
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 1-Naphthalenemethanol Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.469	2.08 ng/ul	388041	Acenaphthene-d10	14.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Naphthalenemethanol	158	C11H10O	004780-79-4	96
2	1-Naphthalenemethanol	158	C11H10O	004780-79-4	96
3	1-Naphthalenemethanol	158	C11H10O	004780-79-4	93
4	1-Naphthalenemethanol	158	C11H10O	004780-79-4	93
5	1,4-Methanonaphthalen-9-ol, 1,4-...	158	C11H10O	004796-33-2	91





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Operator : CG/JU
Sample : M3399-10
Misc :
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Instrument : BNA_N
ClientSampleId : DBKB2

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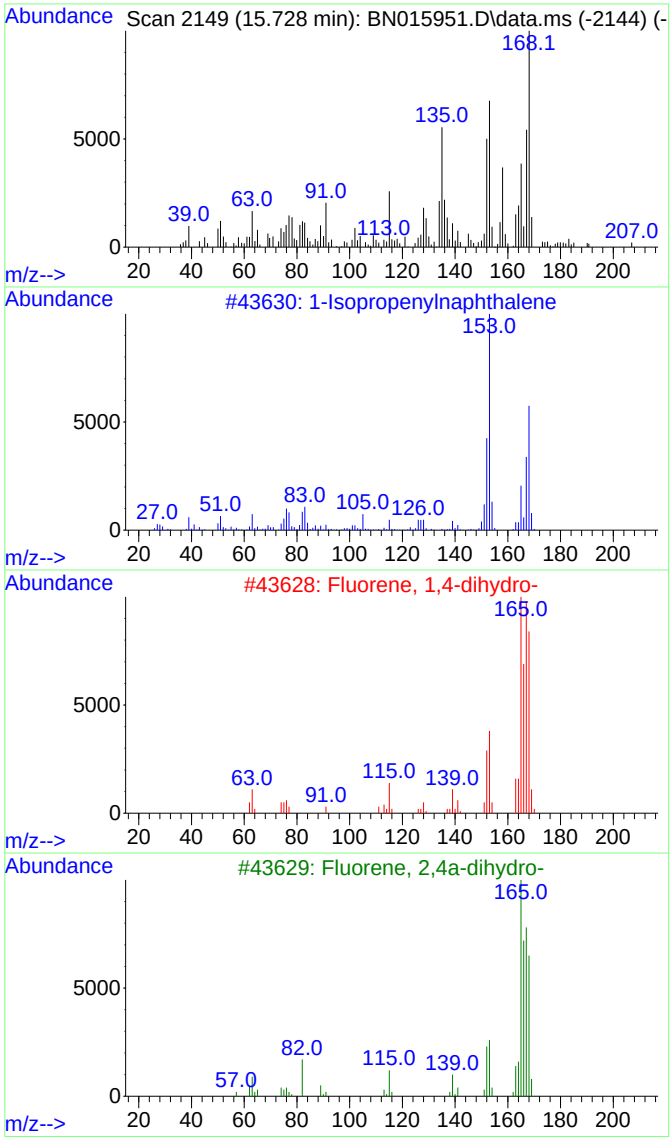
Quant Title : SVOA CALIBRATION

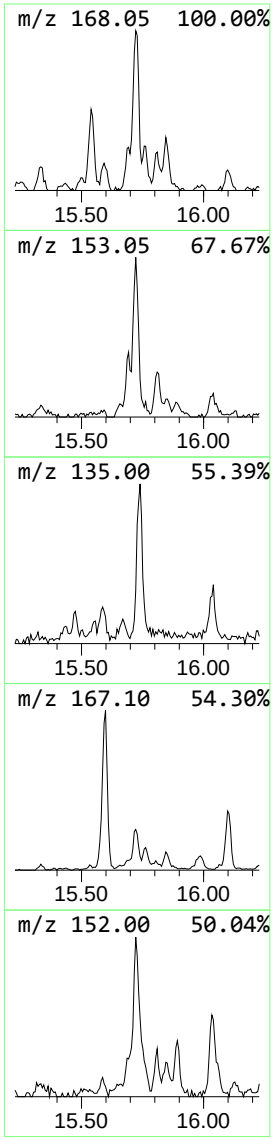
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 1-Isopropenylnaphthalene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.728	3.73 ng/ul	697123	Acenaphthene-d10	14.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Isopropenylnaphthalene	168	C13H12	001855-47-6	50
2	Fluorene, 1,4-dihydro-	168	C13H12	041593-21-9	46
3	Fluorene, 2,4a-dihydro-	168	C13H12	059247-36-8	46
4	1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	45
5	1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	45





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Quant Title : SVOA CALIBRATION

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

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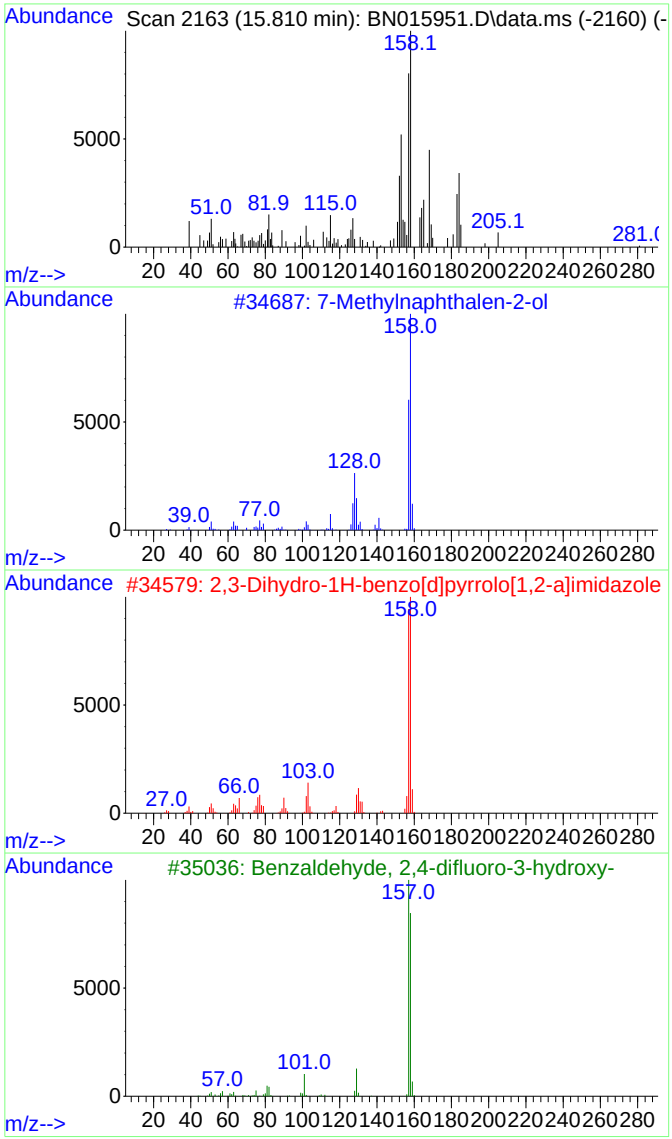
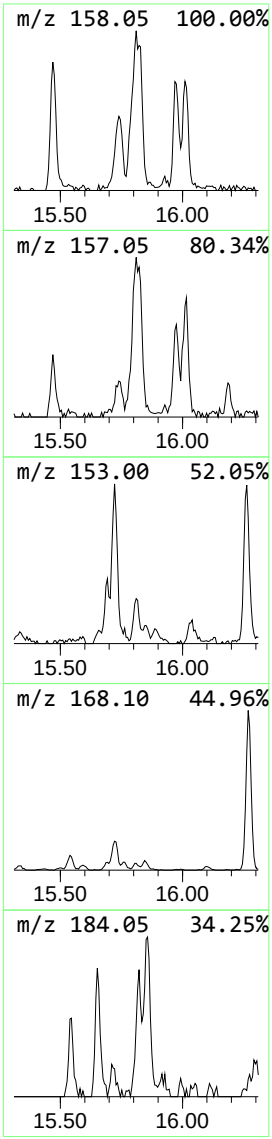
Peak Number 14 unknown-01 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.810	2.13 ng/ul	397585	Acenaphthene-d10	14.551

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Methylnaphthalen-2-ol	158	C11H10O	026593-50-0	35
2	2,3-Dihydro-1H-benzo[d]pyrrolo[1...	158	C10H10N2	1000443-06-8	35
3	Benzaldehyde, 2,4-difluoro-3-hyd...	158	C7H4F2O2	192927-69-8	35
4	Benzaldehyde, 2,6-difluoro-3-hyd...	158	C7H4F2O2	152434-88-3	35
5	1,3-Oxazolidine, 4-methyl-cis-5-...	264	C17H16N2O	1010138-86-2	25





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Quant Title : SVOA CALIBRATION

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

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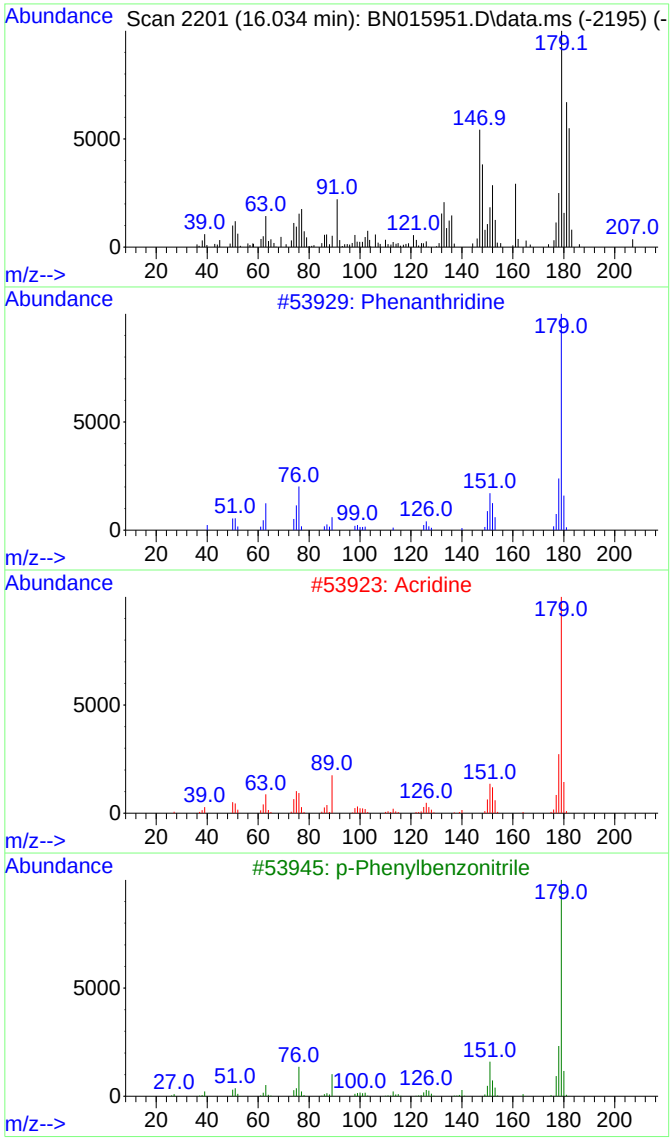
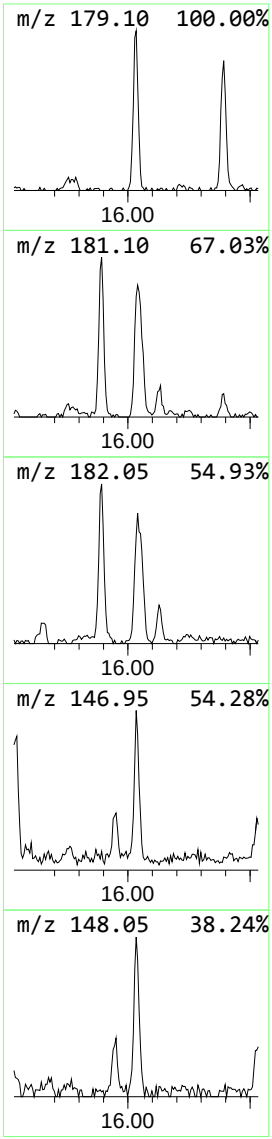
Peak Number 15 unknown-02 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.034	2.92 ng/ul	596199	Phenanthrene-d10	17.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthridine	179	C13H9N	000229-87-8	47
2	Acridine	179	C13H9N	000260-94-6	38
3	p-Phenylbenzonitrile	179	C13H9N	002920-38-9	38
4	Phenanthridine	179	C13H9N	000229-87-8	38
5	9H-Fluoren-9-imine	179	C13H9N	004440-33-9	30





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Quant Title : SVOA CALIBRATION

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

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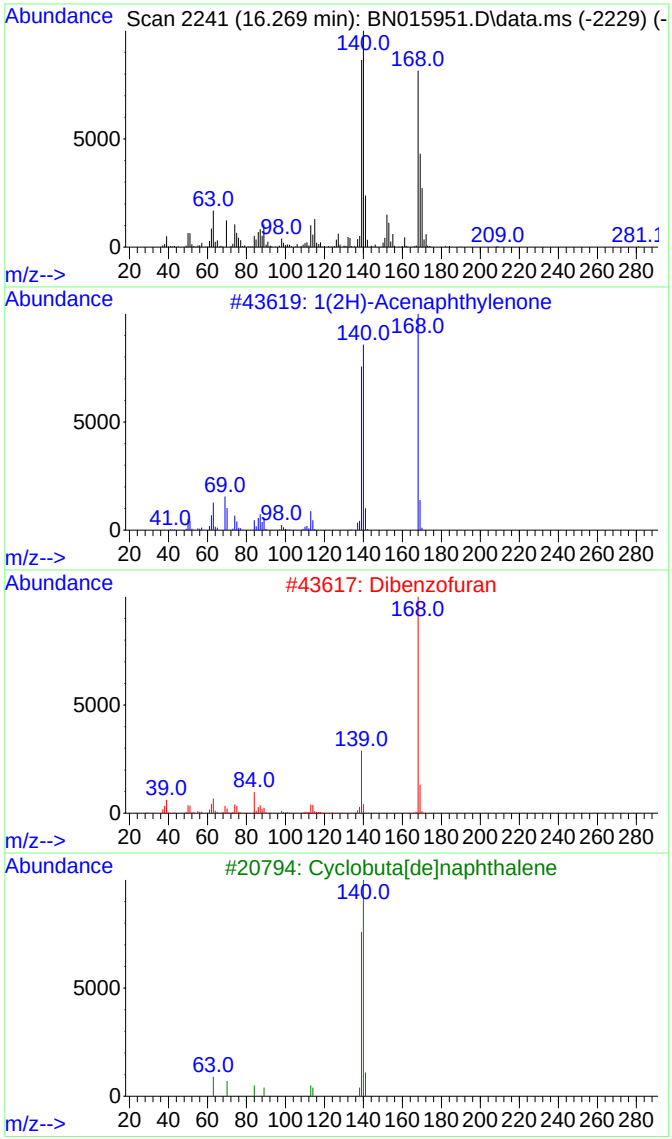
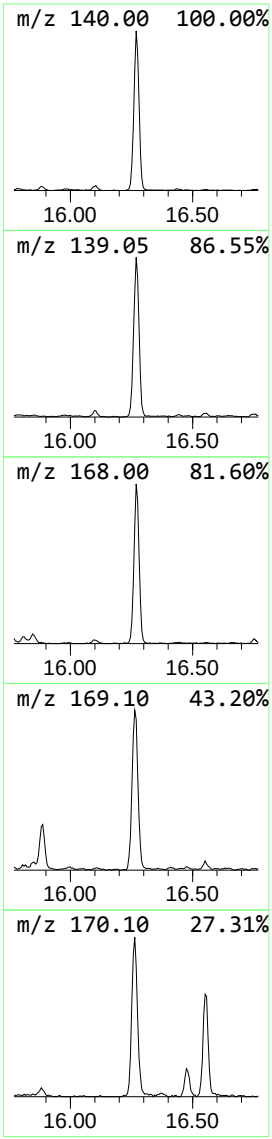
Peak Number 16 1(2H)-Acenaphthylenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.269	10.46 ng/ul	2132590	Phenanthrene-d10	17.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1(2H)-Acenaphthylenone	168	C12H8O	002235-15-6	93
2	Dibenzofuran	168	C12H8O	000132-64-9	43
3	Cyclobuta[de]naphthalene	140	C11H8	024973-91-9	43
4	Benzene, 2,4-pentadiynyl-	140	C11H8	041268-41-1	25
5	Benzoic acid, 4-chloro-, methyl ...	170	C8H7ClO2	001126-46-1	25





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Instrument : BNA_N
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Quant Title : SVOA CALIBRATION

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

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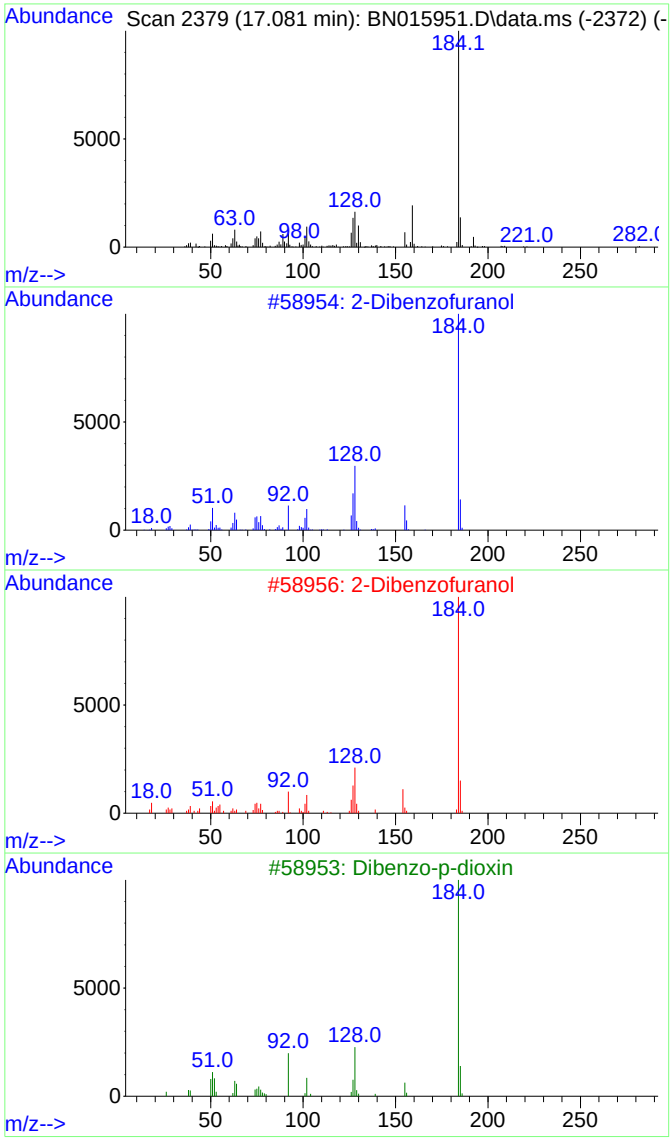
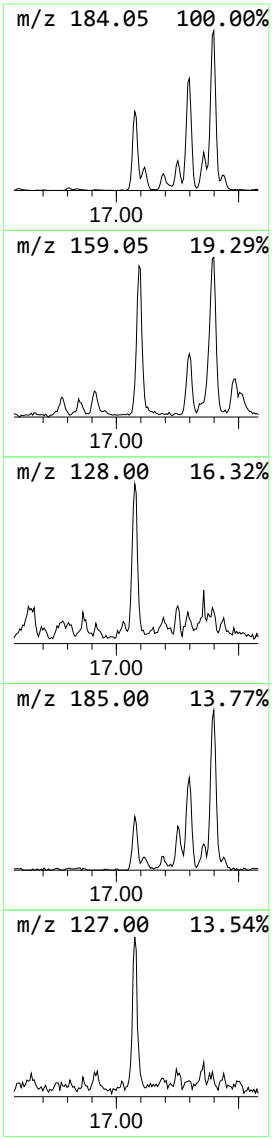
Peak Number 17 2-Dibenzofuranol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.081	4.62 ng/ul	942303	Phenanthrene-d10	17.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Dibenzofuranol	184	C12H8O2	000086-77-1	70
2	2-Dibenzofuranol	184	C12H8O2	000086-77-1	68
3	Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	62
4	2-Dibenzofuranol	184	C12H8O2	000086-77-1	58
5	Dibenzo-p-dioxin	184	C12H8O2	000262-12-4	50





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Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBKB2

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Quant Title : SVOA CALIBRATION

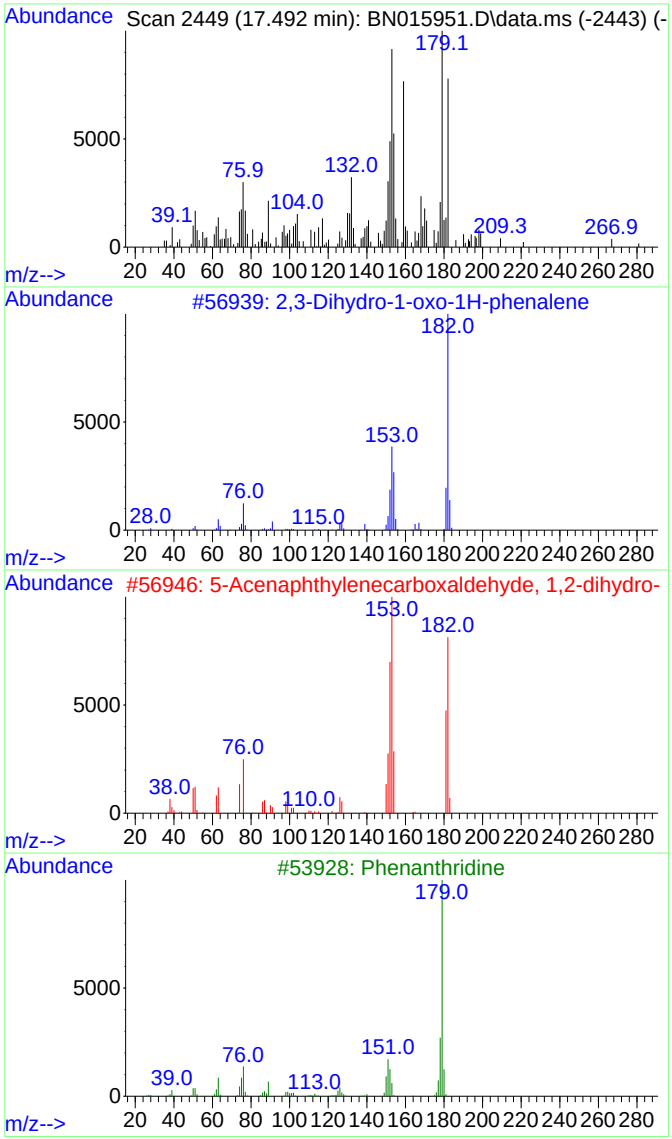
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

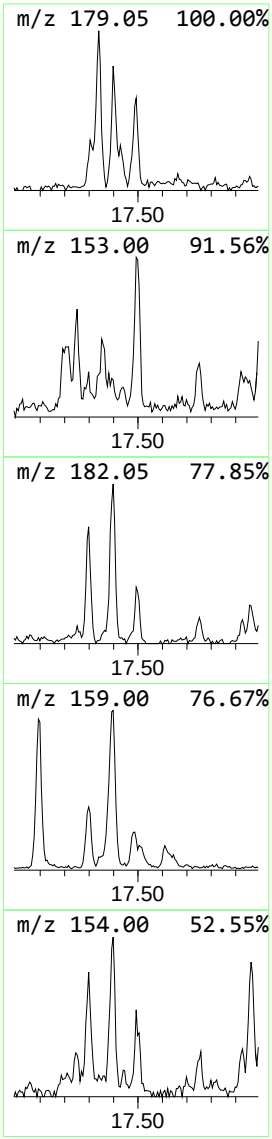
****

Peak Number 18 unknown-03 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.492	2.07 ng/ul	422903	Phenanthrene-d10	17.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3-Dihydro-1-oxo-1H-phenalene	182	C13H10O	000518-85-4	46
2	5-Acenaphthylenecarboxaldehyde, ...	182	C13H10O	1000362-64-3	30
3	Phenanthridine	179	C13H9N	000229-87-8	25
4	Benzo[f]quinoline	179	C13H9N	000085-02-9	20
5	1-Isopropenylnaphthalene	168	C13H12	001855-47-6	18





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Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBKB2

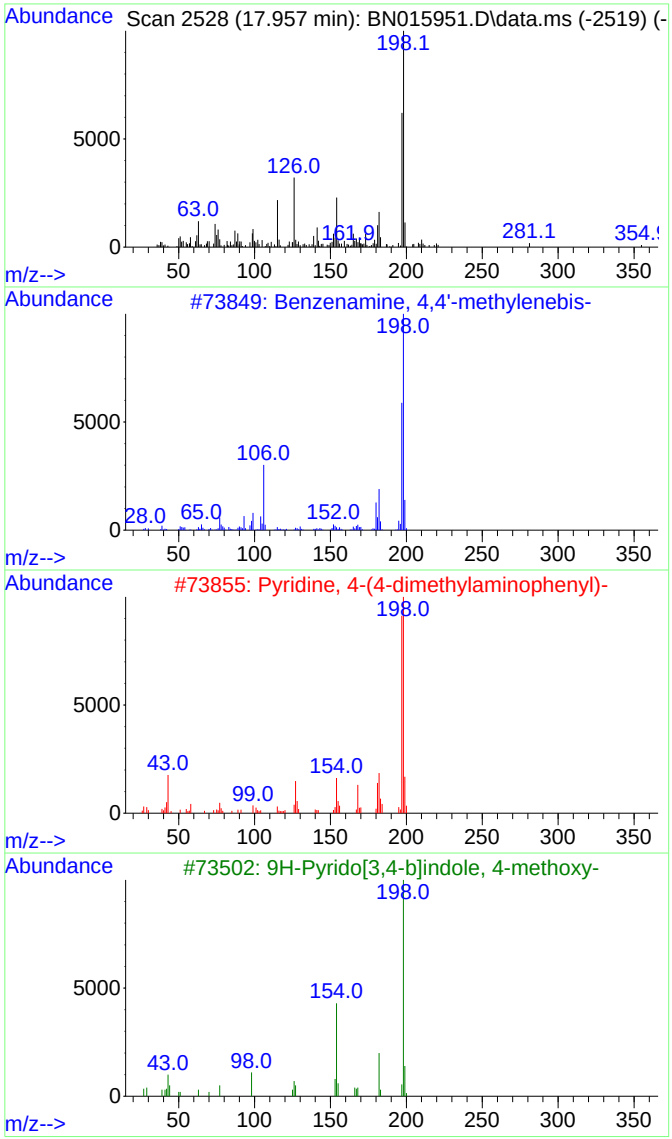
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

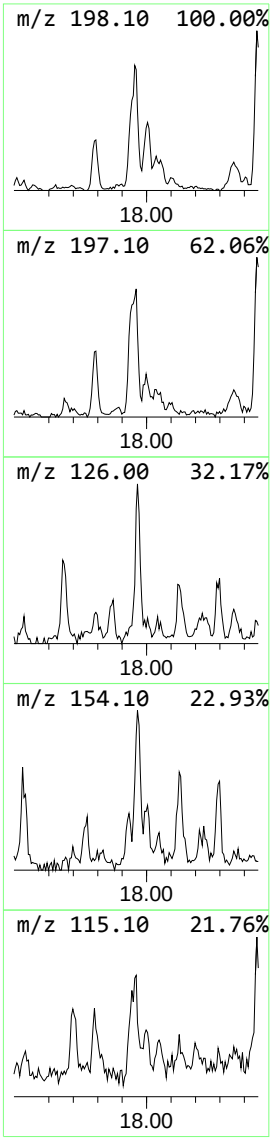
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 19 Benzenamine, 4,4'-methylene... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.957	2.53 ng/ul	515325	Phenanthrene-d10	17.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenamine, 4,4'-methylenebis-	198	C13H14N2	000101-77-9	70
2	Pyridine, 4-(4-dimethylaminophen...	198	C13H14N2	001137-80-0	64
3	9H-Pyrido[3,4-b]indole, 4-methoxy-	198	C12H10N2O	056666-88-7	60
4	Tacrine	198	C13H14N2	000321-64-2	58
5	2-Biphenylcarboxylic acid	198	C13H10O2	000947-84-2	50





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Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

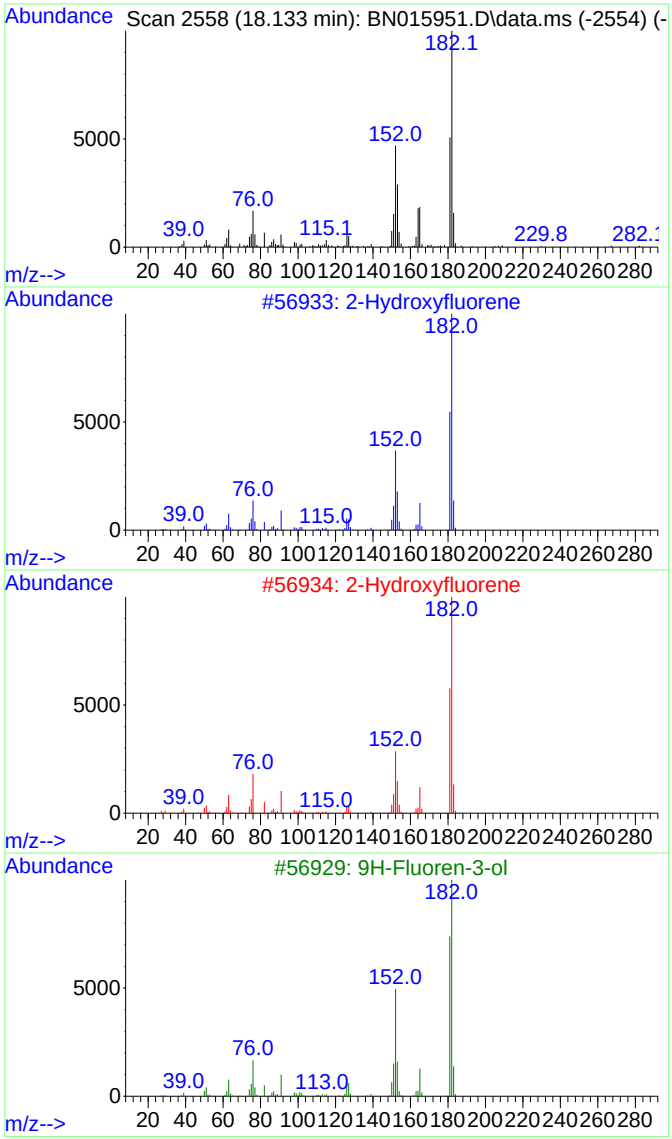
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

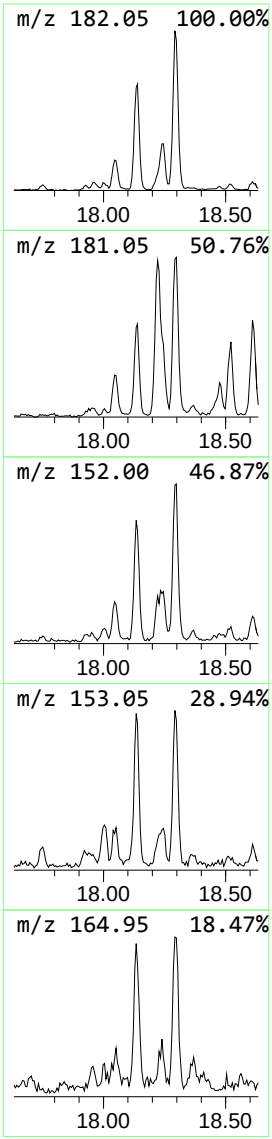
****

Peak Number 20 2-Hydroxyfluorene Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.134	2.37 ng/ul	482313	Phenanthrene-d10	17.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Hydroxyfluorene	182	C13H10O	002443-58-5	95
2	2-Hydroxyfluorene	182	C13H10O	002443-58-5	94
3	9H-Fluoren-3-ol	182	C13H10O	006344-67-8	90
4	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	89
5	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	81





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Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBKB2

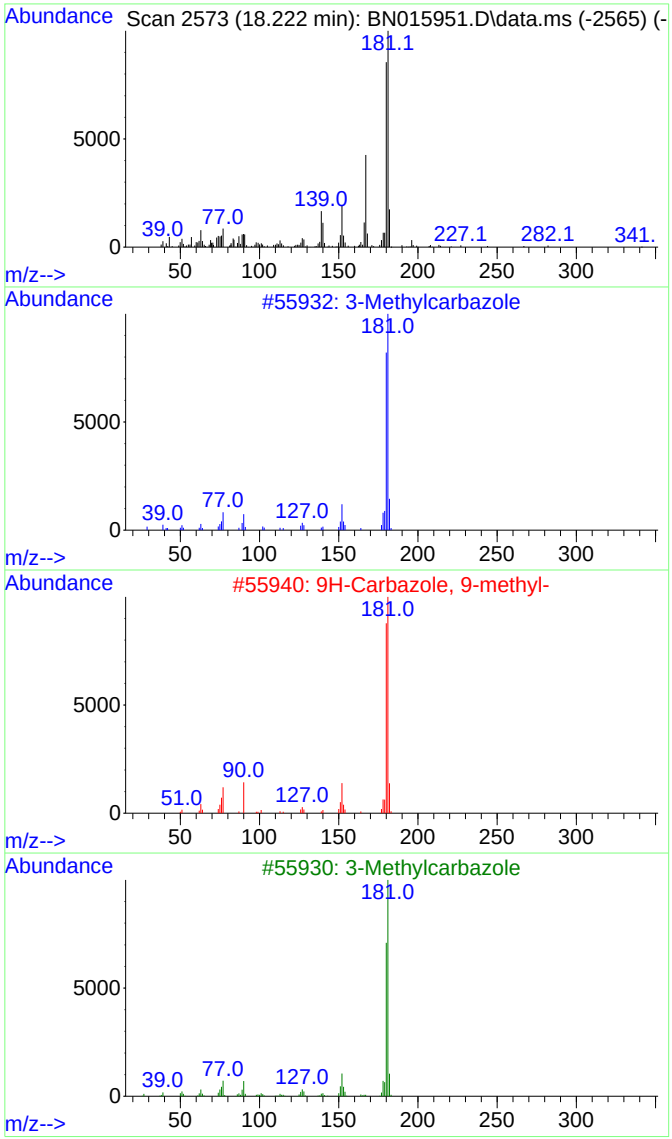
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

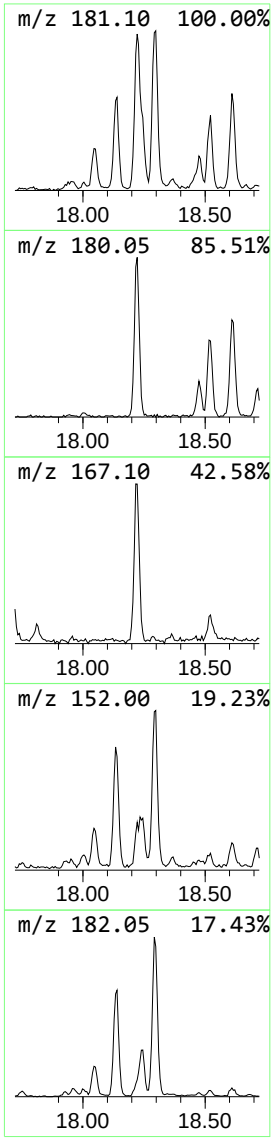
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 21 3-Methylcarbazole Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.222	3.96 ng/ul	808020	Phenanthrene-d10	17.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methylcarbazole	181	C13H11N	004630-20-0	94
2	9H-Carbazole, 9-methyl-	181	C13H11N	001484-12-4	93
3	3-Methylcarbazole	181	C13H11N	004630-20-0	92
4	4aH-carbazole, 6-methyl-	181	C13H11N	1000404-86-1	91
5	2-Fluorenamine	181	C13H11N	000153-78-6	89





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Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKB2

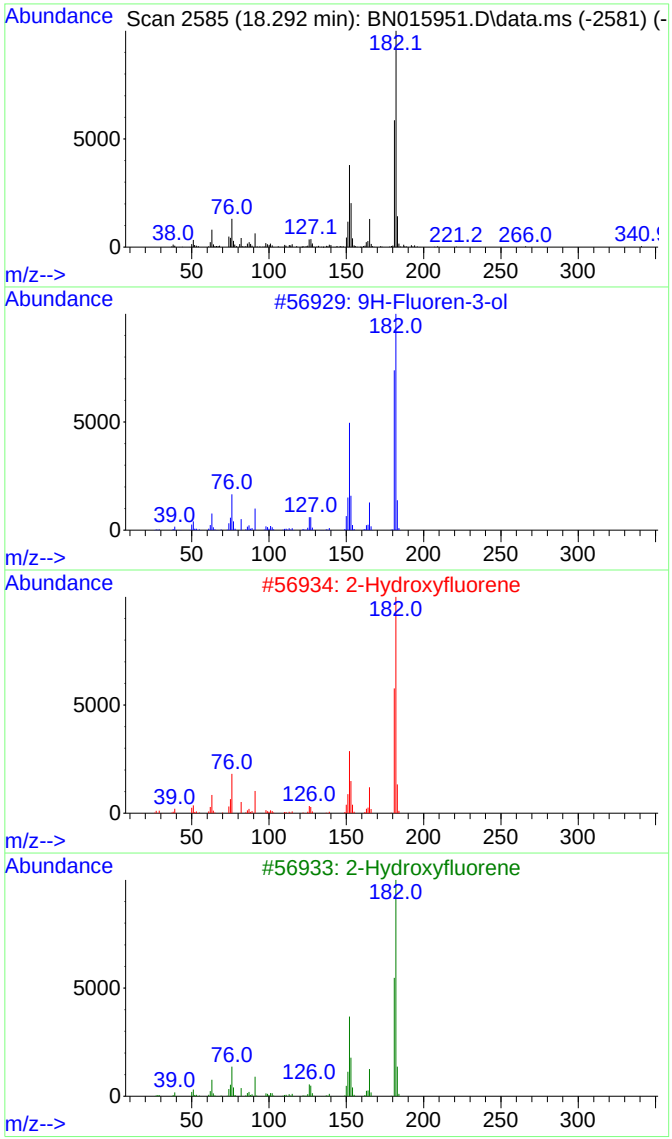
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

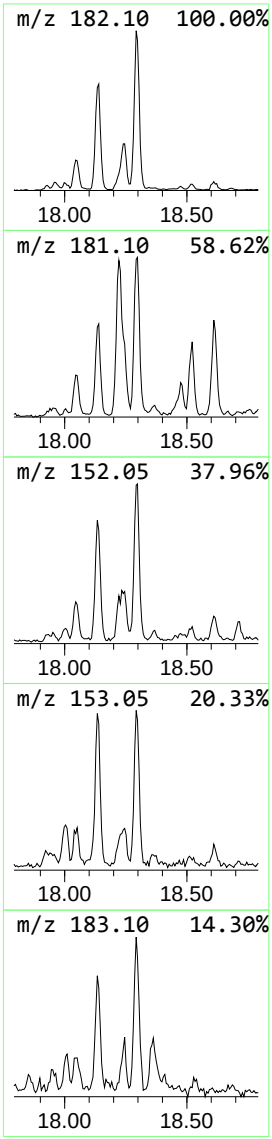
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 22 9H-Fluoren-3-ol Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.292	3.15 ng/ul	642882	Phenanthrene-d10	17.298

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluoren-3-ol	182	C13H10O	006344-67-8	94
2	2-Hydroxyfluorene	182	C13H10O	002443-58-5	94
3	2-Hydroxyfluorene	182	C13H10O	002443-58-5	91
4	[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	90
5	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	59





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Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBKB2

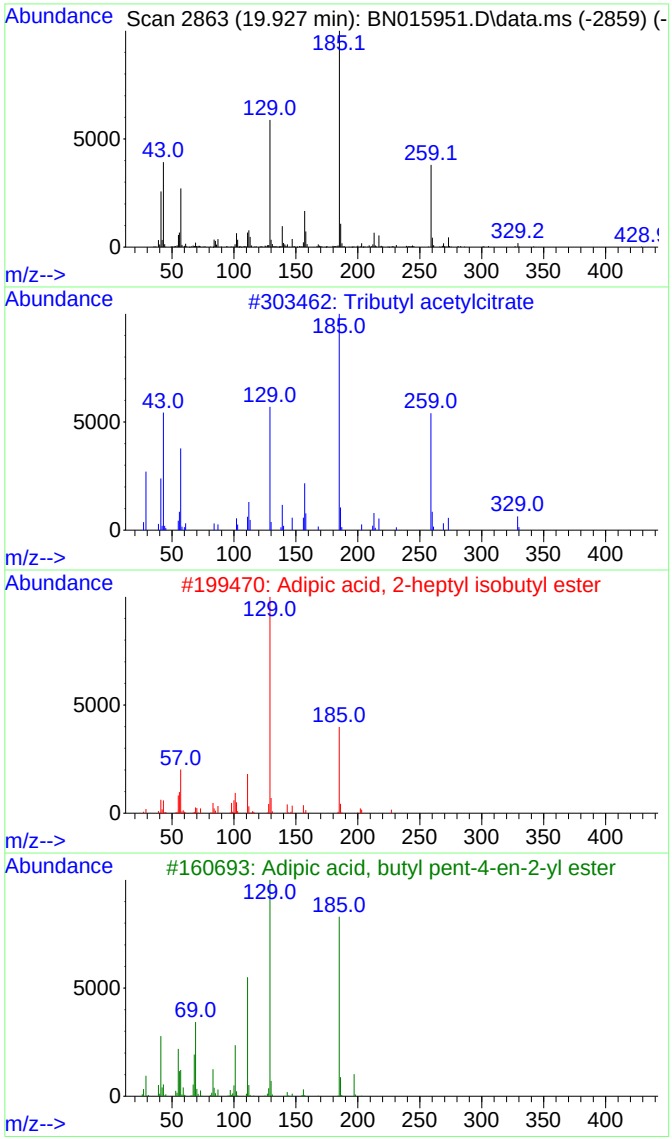
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

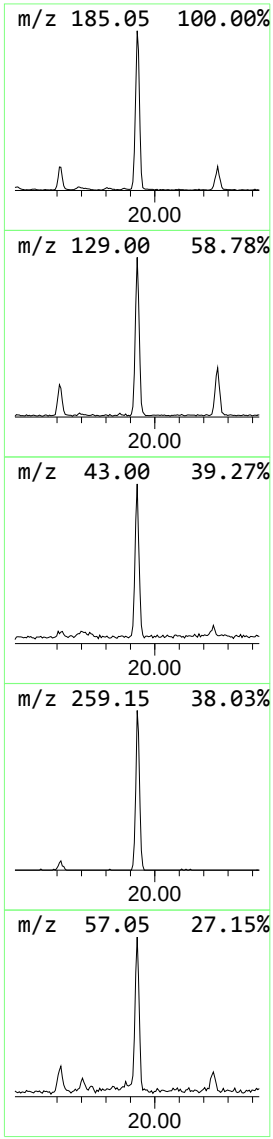
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 23 Tributyl acetylcitrate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.927	4.16 ng/ul	911955	Chrysene-d12	21.480

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tributyl acetylcitrate	402	C20H34O8	000077-90-7	58
2	Adipic acid, 2-heptyl isobutyl e...	300	C17H32O4	1000353-64-3	53
3	Adipic acid, butyl pent-4-en-2-y...	270	C15H26O4	1010354-11-9	53
4	Adipic acid, butyl 4-heptyl ester	300	C17H32O4	1000349-73-7	53
5	Tributyl acetylcitrate	402	C20H34O8	000077-90-7	47





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Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBKB2

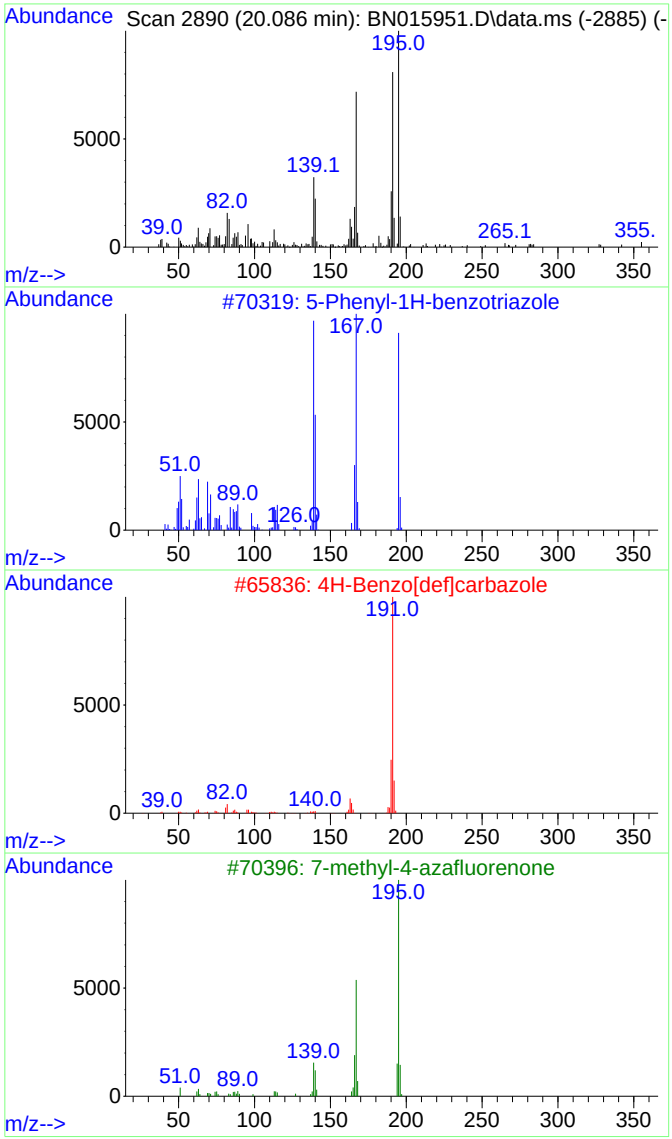
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

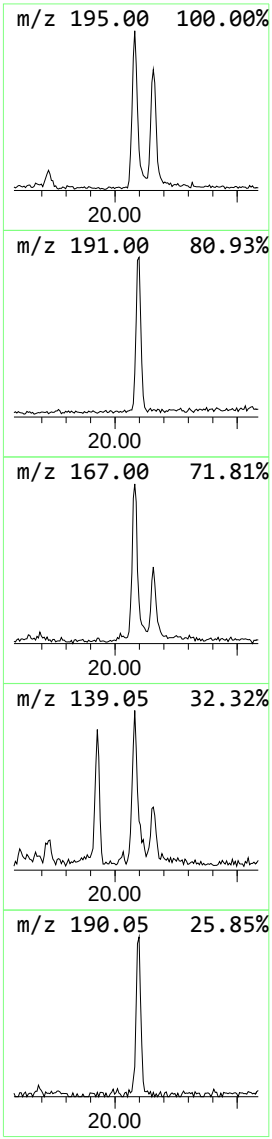
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 24 5-Phenyl-1H-benzotriazole Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.086	2.42 ng/ul	530657	Chrysene-d12	21.480

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Phenyl-1H-benzotriazole	195	C12H9N3	025877-73-0	78
2	4H-Benzo[def]carbazole	191	C14H9N	000203-65-6	72
3	7-methyl-4-azafluorenone	195	C13H9NO	064292-02-0	55
4	5H-Indeno[1,2-b]pyridin-5-one, 3...	195	C13H9NO	1000337-74-0	50
5	9(10H)-Acridinone	195	C13H9NO	000578-95-0	49





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Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKB2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

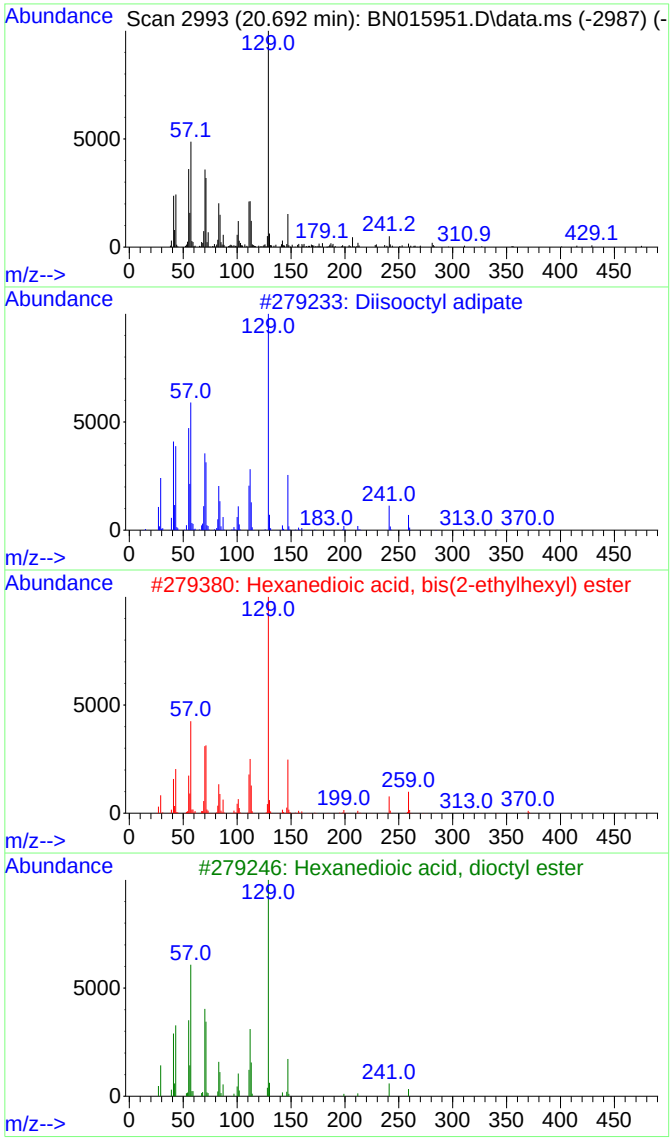
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

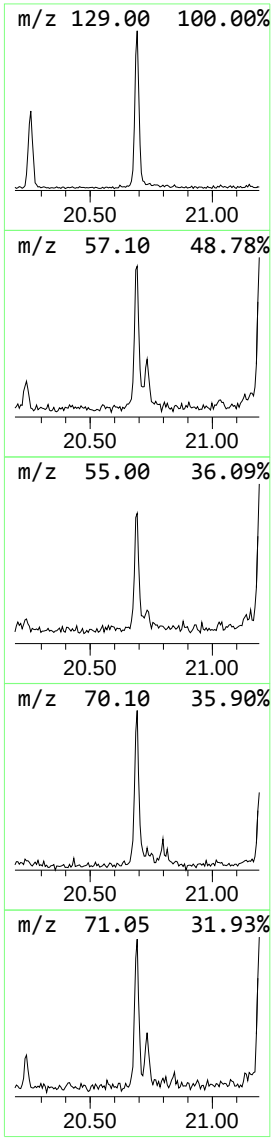
****

Peak Number 25 Diisooctyl adipate Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.692	2.23 ng/ul	487759	Chrysene-d12	21.480

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diisooctyl adipate	370	C22H42O4	001330-86-5	90
2	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	86
3	Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	83
4	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	76
5	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	58





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Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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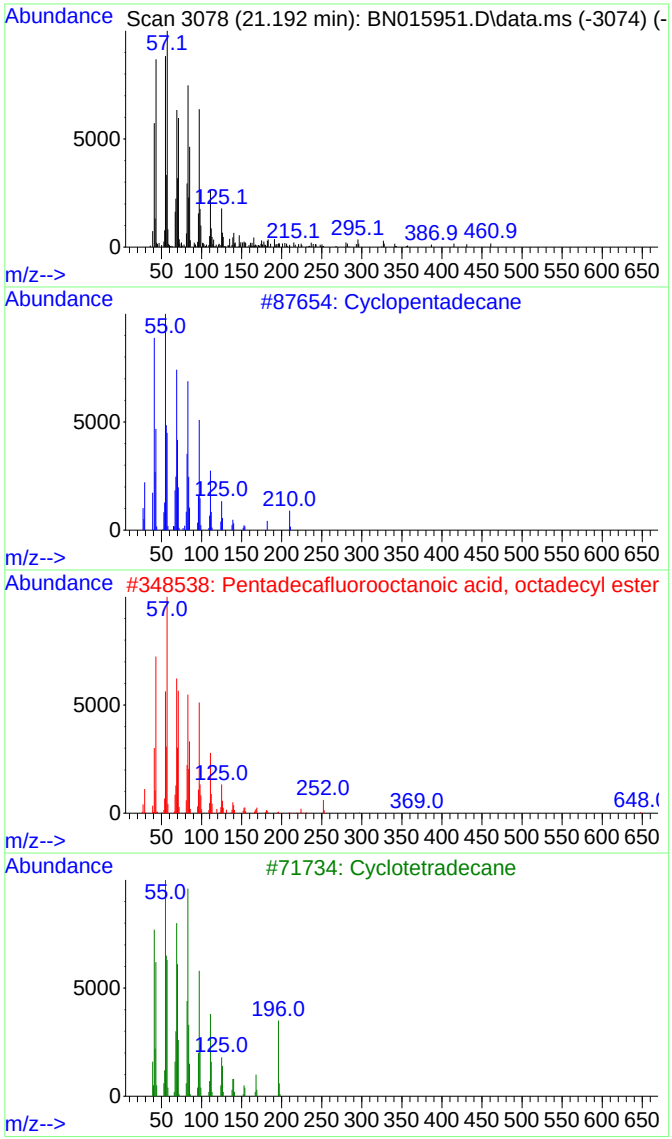
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

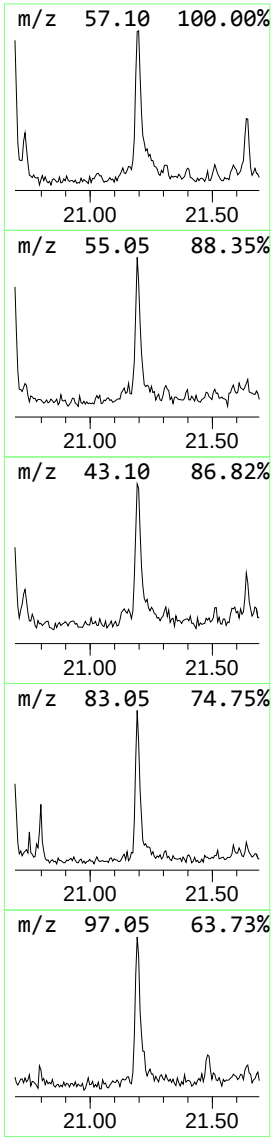
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 26 (DEL) Alkane: Cyclic21.192 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	2.05 ng/ul	448194	Chrysene-d12	21.480

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentadecane	210	C15H30	000295-48-7	98
2	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3	Cyclotetradecane	196	C14H28	000295-17-0	90
4	Hexacosyl trifluoroacetate	478	C28H53F3O2	1000351-75-0	87
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	87





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Misc :
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Instrument : BNA_N
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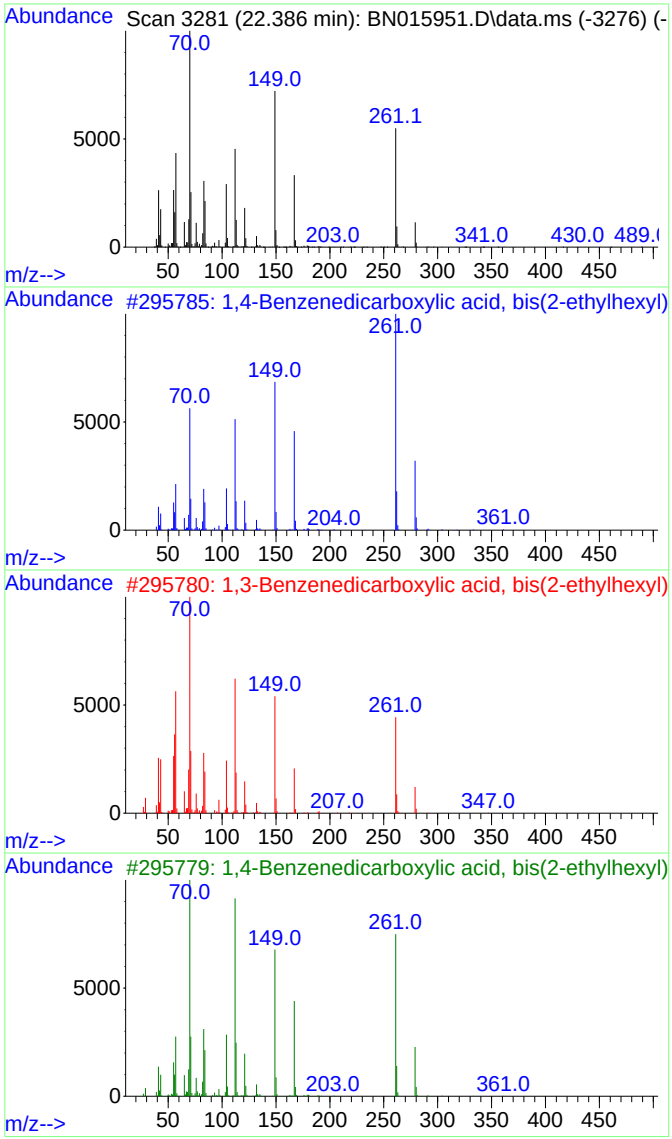
Quant Title : SVOA CALIBRATION

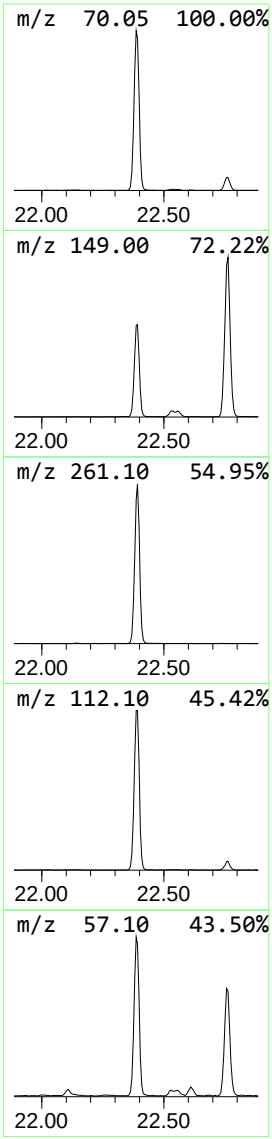
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 1,4-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.386	43.53 ng/ul	9537620	Chrysene-d12	21.480

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	72
2	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	68
3	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	64
4	1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	52
5	1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	49





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ALS Vial : 56 Sample Multiplier: 1

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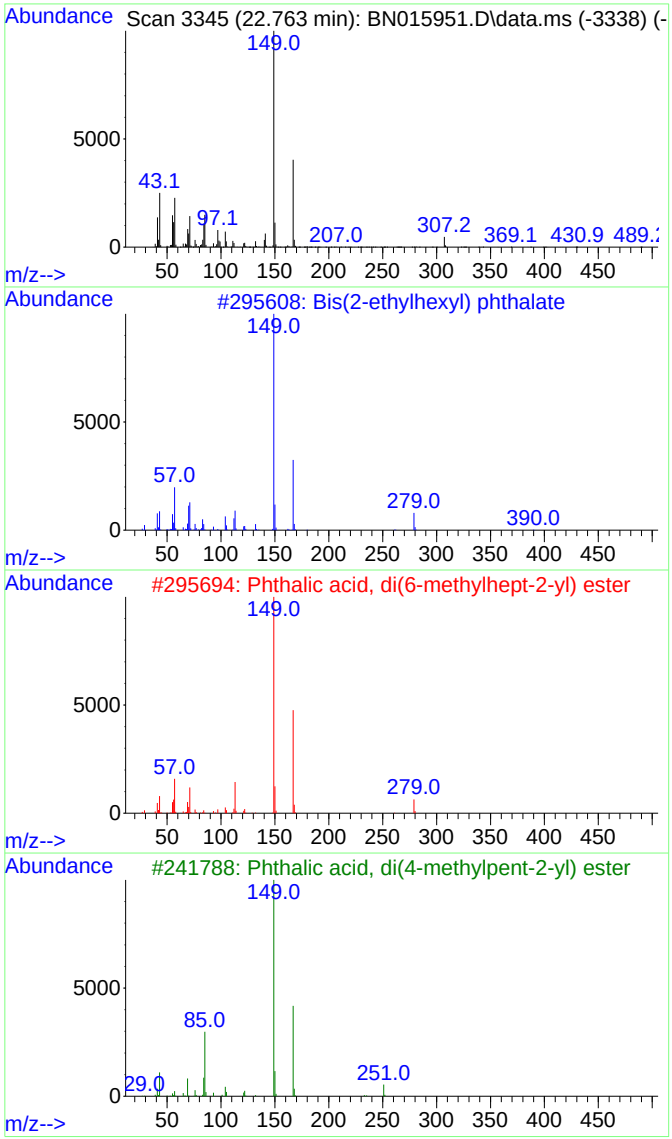
Quant Title : SVOA CALIBRATION

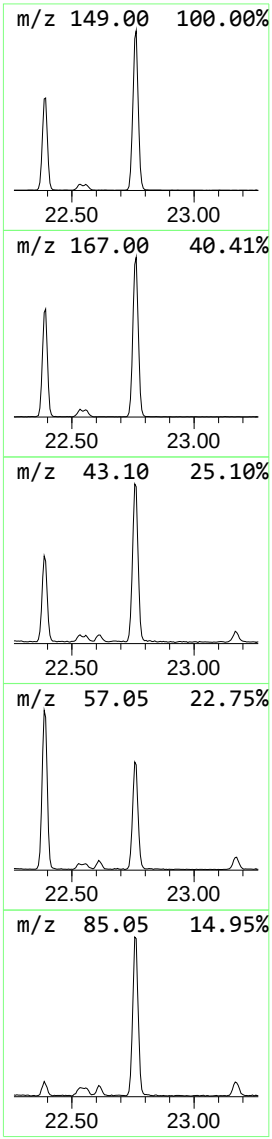
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 28 Phthalic acid, di(6-methylh... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.763	33.22 ng/ul	6986600	Perylene-d12	23.904

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	72
2	Phthalic acid, di(6-methylhept-2...	390	C24H38O4	1000377-97-3	72
3	Phthalic acid, di(4-methylpent-2...	334	C20H30O4	1010356-88-6	72
4	Bis(2-ethylhexyl) phthalate	390	C24H38O4	000117-81-7	72
5	Phthalic acid, di(oct-3-yl) ester	390	C24H38O4	1000377-72-3	64





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Acq On : 18 Aug 2021 23:37
Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DBKB2

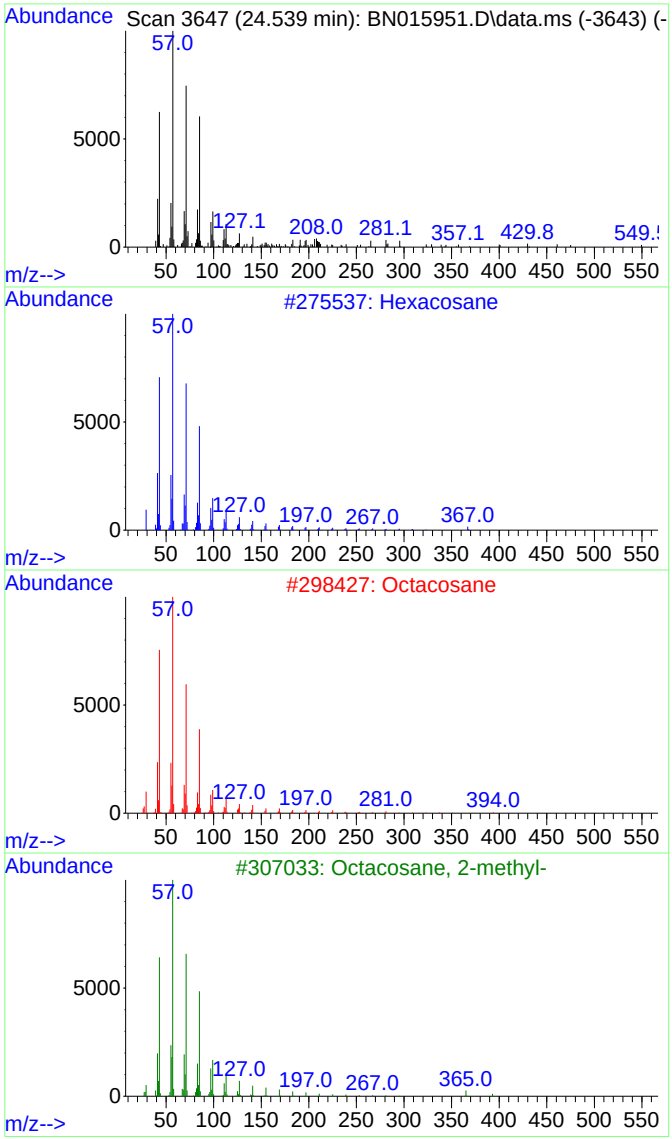
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.M
Quant Title : SVOA CALIBRATION

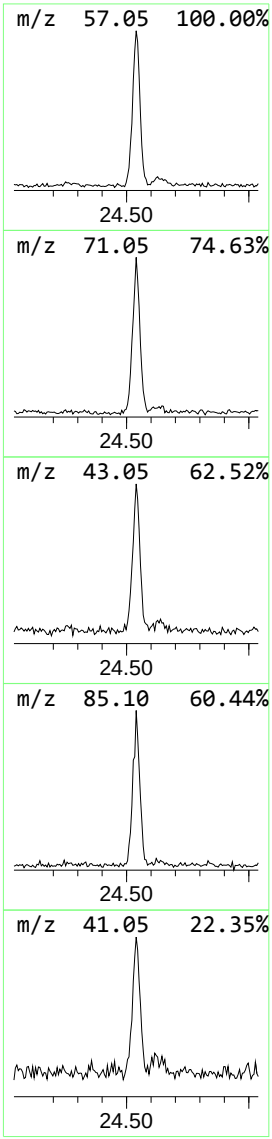
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.539	2.09 ng/ul	440241	Perylene-d12	23.904

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	90
2	Octacosane	394	C28H58	000630-02-4	87
3	Octacosane, 2-methyl-	408	C29H60	001560-98-1	86
4	Tetracosane	338	C24H50	000646-31-1	86
5	Heneicosane	296	C21H44	000629-94-7	86





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081721\
Data File : BN015951.D
Acq On : 18 Aug 2021 23:37
Operator : CG/JU
Sample : M3399-10
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : DBKB2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN081621MA.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
Indane	8.275	36.6	ng/ul	3432160	1	7.905	1876630	20.0
1-Propyne, 3-ph...	8.440	3.5	ng/ul	331437	1	7.905	1876630	20.0
1H-Indene, 2,3-...	10.110	4.6	ng/ul	633841	2	10.710	2744840	20.0
Ethanol, 1-(2-b...	10.487	2.9	ng/ul	401757	2	10.710	2744840	20.0
1H-Inden-1-ol, ...	11.316	5.2	ng/ul	708323	2	10.710	2744840	20.0
1H-Inden-1-one,...	12.093	8.3	ng/ul	1137210	2	10.710	2744840	20.0
Quinoline, 2-me...	12.487	3.8	ng/ul	524112	2	10.710	2744840	20.0
Naphthalene, 2,...	13.869	3.2	ng/ul	595978	3	14.551	3737230	20.0
2-Naphthaleneca...	14.675	2.2	ng/ul	404515	3	14.551	3737230	20.0
Diethyltoluamide	15.292	3.0	ng/ul	552717	3	14.551	3737230	20.0
1-Naphthaleneme...	15.469	2.1	ng/ul	388041	3	14.551	3737230	20.0
1-Isopropenylna...	15.728	3.7	ng/ul	697123	3	14.551	3737230	20.0
unknown-01	15.810	2.1	ng/ul	397585	3	14.551	3737230	20.0
unknown-02	16.034	2.9	ng/ul	596199	4	17.298	4077180	20.0
1(2H)-Acenaphth...	16.269	10.5	ng/ul	2132590	4	17.298	4077180	20.0
2-Dibenzofuranol	17.081	4.6	ng/ul	942303	4	17.298	4077180	20.0
unknown-03	17.492	2.1	ng/ul	422903	4	17.298	4077180	20.0
Benzenamine, 4,...	17.957	2.5	ng/ul	515325	4	17.298	4077180	20.0
2-Hydroxyfluorene	18.134	2.4	ng/ul	482313	4	17.298	4077180	20.0
3-Methylcarbazole	18.222	4.0	ng/ul	808020	4	17.298	4077180	20.0
9H-Fluoren-3-ol	18.292	3.1	ng/ul	642882	4	17.298	4077180	20.0
Tributyl acetyl...	19.927	4.2	ng/ul	911955	5	21.480	4382120	20.0
5-Phenyl-1H-ben...	20.086	2.4	ng/ul	530657	5	21.480	4382120	20.0
Diisooctyl adipate	20.692	2.2	ng/ul	487759	5	21.480	4382120	20.0
(DEL) Alkane: C...	21.192	2.0	ng/ul	448194	5	21.480	4382120	20.0
1,4-Benzenedica...	22.386	43.5	ng/ul	9537620	5	21.480	4382120	20.0
Phthalic acid, ...	22.763	33.2	ng/ul	6986600	6	23.904	4206760	20.0
(DEL) Alkane: S...	24.539	2.1	ng/ul	440241	6	23.904	4206760	20.0