LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006472.D
Acq On : 21 Jun 2019 18:40
Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

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\SOM-EPA-BN061919MA.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	21	25	27	rBV	50683	58763	0.55%	0.028%
2	3.170	27	31	42	rVB	254977	382429	3.61%	0.181%
3	3.858	145	148	158	rVB	19699	33526	0.32%	0.016%
4	4.175	197	202	219	rVB	547508	799491	7.54%	0.378%
5	4.764	296	302	316	rBV	694165	974070	9.19%	0.461%
6	5.828	480	483	491	rVB8	4176	10653	0.10%	0.005%
7	6.287	555	561	563	rBV6	6359	11045	0.10%	0.005%
8	6.769	637	643	646	rBV	1517814	2427140	22.89%	1.148%
9	6.805	646	649	651	rVV	1285317	1972812	18.61%	0.933%
10	6.834	651	654	670	rVV	1716767	2606379	24.58%	1.233%
11	6.963	670	676	690	rVB	954291	1441988	13.60%	0.682%
12	7.158	702	709	712	rBV	1193084	1958810	18.48%	0.927%
13	7.187	712	714	728	rVB	1060200	1556840	14.68%	0.737%
14	7.622	781	788	796	rBV	796937	1264888	11.93%	0.598%
15	8.340	903	910	919	rBV	1414035	2259872	21.32%	1.069%
16	8.428	919	925	942	rVB	1217705	1885860	17.79%	0.892%
17	8.781	977	985	989	rBV	1113373	1893351	17.86%	0.896%
18	8.822	989	992	1003	rVB	865286	1324444	12.49%	0.627%
19	8.940	1010	1012	1018	rVB6	7472	11621	0.11%	0.005%
20	9.193	1050	1055	1060	rVB2	25882	36882	0.35%	0.017%
21	9.499	1099	1107	1110	rBV	900782	1625661	15.33%	0.769%
22	9.528	1110	1112	1127	rVB	815433	1133306	10.69%	0.536%
23	10.034	1191	1198	1201	rBV	1492538	2759208	26.02%	1.305%
24	10.404	1252	1261	1265	rBV	1193356	1985107	18.72%	0.939%
25	10.457	1265	1270	1279	rVB	1275391	2105130	19.86%	0.996%
26	10.552	1279	1286	1304	rBV	1280971	2318039	21.86%	1.097%
27	10.734	1310	1317	1325	rVB	1198581	1954319	18.43%	0.925%
28	11.710	1475	1483	1501	rBV	2510211	4009258	37.82%	1.897%
29	11.946	1514	1523	1529	rVV	55264	96887	0.91%	0.046%
30	12.004	1529	1533	1540	rVB2	21799	36821	0.35%	0.017%
31	12.298	1575	1583	1593	rBV	2071987	3248924	30.64%	1.537%
32	12.457	1603	1610	1619	rBV	1327314	2064196	19.47%	0.977%
33	12.704	1645	1652	1658	rBV	2442943	3613239	34.08%	1.709%
34	12.757	1658	1661	1668	rVB	47744	81070	0.76%	0.038%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006472.D
Acq On : 21 Jun 2019 18:40
Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

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\SOM-EPA-BN061919MA.M
Title : SVOA CALIBRATION

35	13.104	1713	1720	1724	rBV	2842349	4151208	39.15%	1.964%
36	13.145	1724	1727	1740	rVV	1458519	2098206	19.79%	0.993%
37	13.693	1814	1820	1824	rBV	2593684	3540567	33.39%	1.675%
38	13.740	1824	1828	1836	rVV	1924889	2707235	25.53%	1.281%
39	13.869	1844	1850	1857	rBV	1492239	1990398	18.77%	0.942%
40	13.969	1860	1867	1881	rVB	2966705	4406952	41.57%	2.085%
41	14.187	1900	1904	1910	rVB2	11961	16607	0.16%	0.008%
42	14.281	1913	1920	1926	rBV2	1692772	2532786	23.89%	1.198%
43	14.345	1926	1931	1937	rVB	2648647	3686981	34.78%	1.744%
44	14.516	1953	1960	1982	rBV2	1598066	3443871	32.48%	1.629%
45	14.681	1982	1988	2005	rVV	1800420	2679750	25.28%	1.268%
46	14.916	2022	2028	2044	rBV	1498924	2266654	21.38%	1.072%
47	15.087	2051	2057	2062	rBV	32476	47766	0.45%	0.023%
48	15.140	2062	2066	2071	rVB4	23111	30822	0.29%	0.015%
49	15.281	2083	2090	2095	rBV	3881864	5405481	50.98%	2.557%
50	15.334	2095	2099	2109	rVV	1641301	2238891	21.12%	1.059%
51	15.434	2109	2116	2126	rVV2	1006636	1865438	17.59%	0.883%
52	15.522	2126	2131	2140	rVB3	57225	115296	1.09%	0.055%
53	16.004	2209	2213	2219	rBV7	15586	26756	0.25%	0.013%
54	16.345	2265	2271	2277	rBV	1714938	2370022	22.35%	1.121%
55	16.475	2287	2293	2296	rBV6	5516	11075	0.10%	0.005%
56	16.581	2308	2311	2315	rBV	13853	16802	0.16%	0.008%
57	16.698	2325	2331	2345	rBV	2010277	3225883	30.43%	1.526%
58	16.792	2345	2347	2351	rVB5	9533	14654	0.14%	0.007%
59	17.039	2382	2389	2392	rBV	2184668	3076856	29.02%	1.456%
60	17.081	2392	2396	2401	rVV	2551140	3573738	33.71%	1.691%
61	17.139	2401	2406	2409	rVV	4156940	6173356	58.23%	2.921%
62	17.169	2409	2411	2426	rVV	2941129	3918652	36.96%	1.854%
63	17.310	2429	2435	2448	rBV3	140206	358514	3.38%	0.170%
64	17.445	2452	2458	2465	rVV	2520589	3578019	33.75%	1.693%
65	17.522	2465	2471	2485	rVB	2455391	3366993	31.76%	1.593%
66	17.657	2491	2494	2499	rVV6	14126	17084	0.16%	0.008%
67	17.710	2501	2503	2507	rVB5	13655	14908	0.14%	0.007%
68	17.945	2538	2543	2547	rBV	191105	316139	2.98%	0.150%
69	18.010	2547	2554	2564	rVB	2503873	3269462	30.84%	1.547%
70	18.233	2589	2592	2595	rBV5	17375	17170	0.16%	0.008%
71	18.475	2629	2633	2637	rVB2	26856	38766	0.37%	0.018%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006472.D
Acq On : 21 Jun 2019 18:40
Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

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\SOM-EPA-BN061919MA.M
Title : SVOA CALIBRATION

72	18.869	2698	2700	2706	rVB2	20800	28374	0.27%	0.013%
73	18.998	2720	2722	2726	rBV5	10676	12550	0.12%	0.006%
74	19.110	2732	2741	2750	rBV	6475326	8641655	81.51%	4.088%
75	19.239	2759	2763	2767	rBV	51509	89507	0.84%	0.042%
76	19.333	2776	2779	2780	rBV	49097	50638	0.48%	0.024%
77	19.451	2792	2799	2801	rBV	4900214	7247678	68.36%	3.429%
78	19.475	2801	2803	2810	rVB	4742976	5799430	54.70%	2.744%
79	20.386	2953	2958	2964	rBV	2956970	3234537	30.51%	1.530%
80	20.969	3053	3057	3067	rBV	792074	1325319	12.50%	0.627%
81	21.169	3087	3091	3098	rBV	4293707	4926804	46.47%	2.331%
82	21.245	3098	3104	3109	rVV2	6388874	10602228	100.00%	5.016%
83	21.292	3109	3112	3118	rVB	4289953	5380371	50.75%	2.545%
84	21.410	3128	3132	3136	rBV	538158	574150	5.42%	0.272%
85	21.839	3201	3205	3210	rBV	1045833	1243544	11.73%	0.588%
86	22.304	3279	3284	3289	rVB	1523630	2005560	18.92%	0.949%
87	22.821	3364	3372	3382	rVB2	3267128	7228411	68.18%	3.420%
88	23.351	3455	3462	3466	rBV2	3876842	8074507	76.16%	3.820%
89	23.392	3466	3469	3477	rVV	2438359	4184146	39.46%	1.979%
90	23.486	3479	3485	3496	rVB2	1534218	2749100	25.93%	1.301%
91	23.998	3566	3572	3582	rVB	1172780	2254144	21.26%	1.066%
92	24.727	3691	3696	3705	rVB	621798	1255811	11.84%	0.594%
93	25.727	3857	3866	3881	rVB2	2875268	7916081	74.66%	3.745%

Sum of corrected areas: 211376332

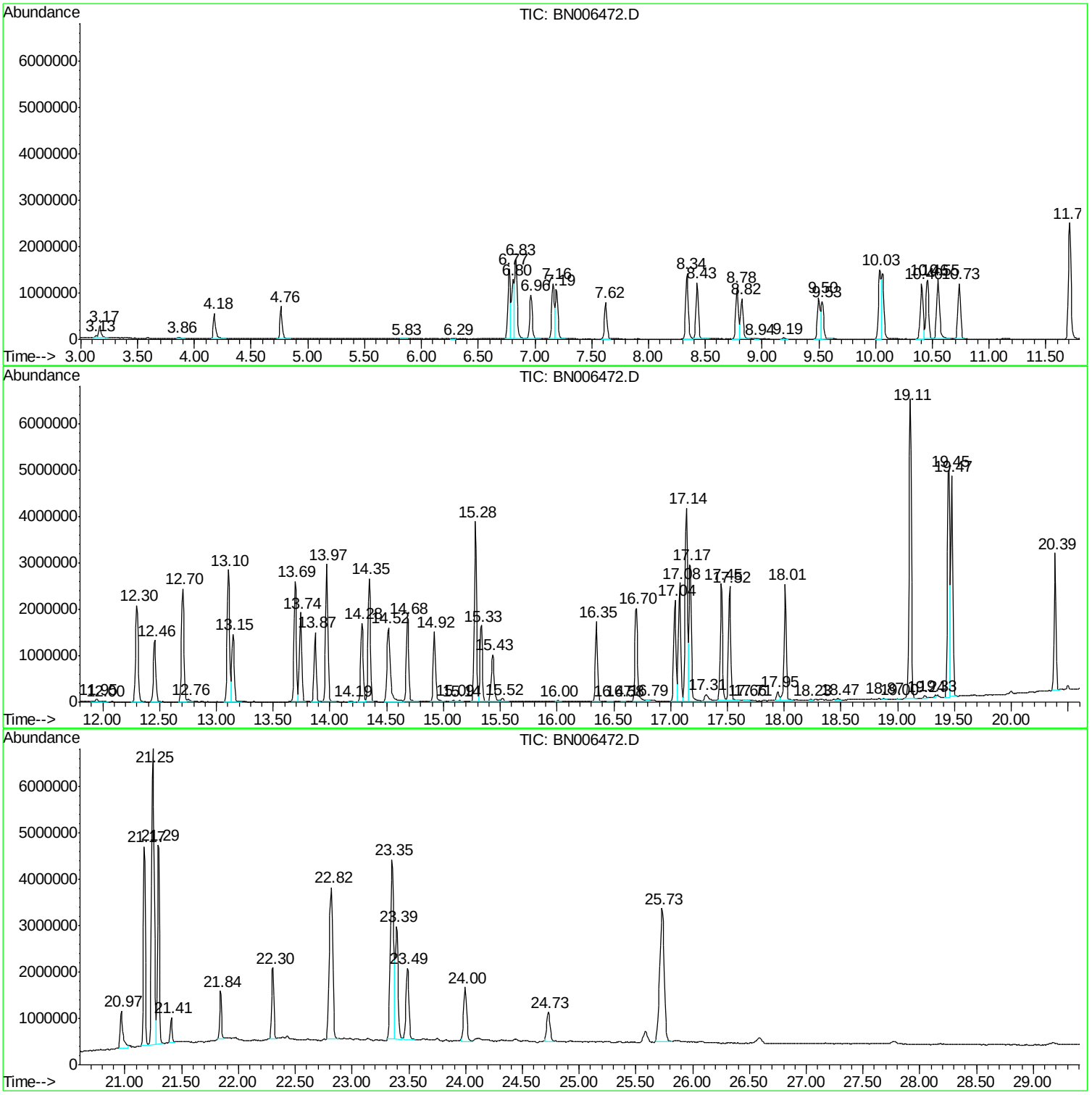
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006472.D
Acq On : 21 Jun 2019 18:40
Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006472.D
Acq On : 21 Jun 2019 18:40
Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

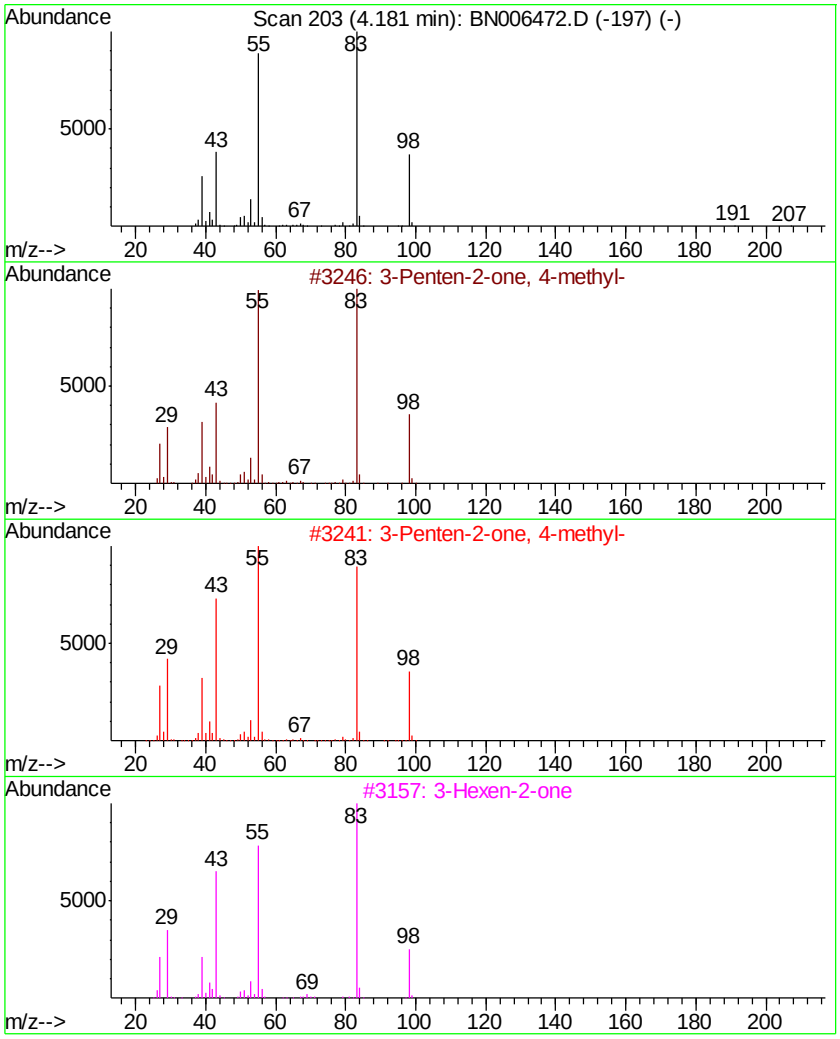
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

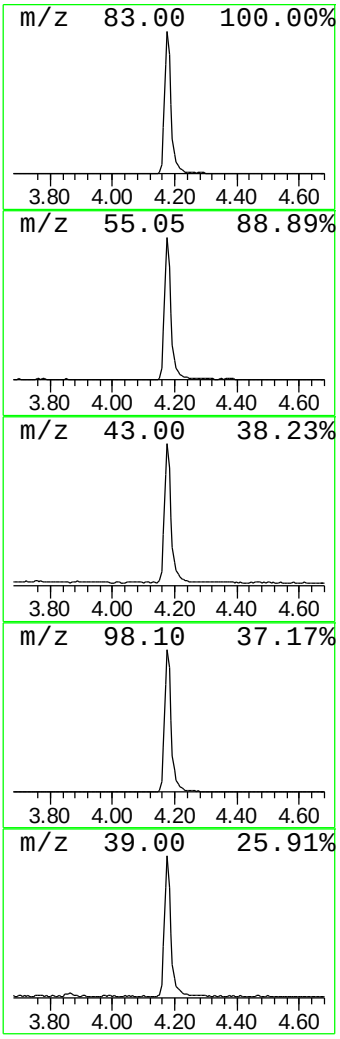
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 3-Penten-2-one, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.18	12.64 ng/ul	799491	1,4-Dichlorobenzene-d4	7.62

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	95
2	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	91
3	3-Hexen-2-one	98	C6H10O	000763-93-9	91
4	3-Hexen-2-one	98	C6H10O	000763-93-9	90
5	2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	90





Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006472.D
Acq On : 21 Jun 2019 18:40
Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

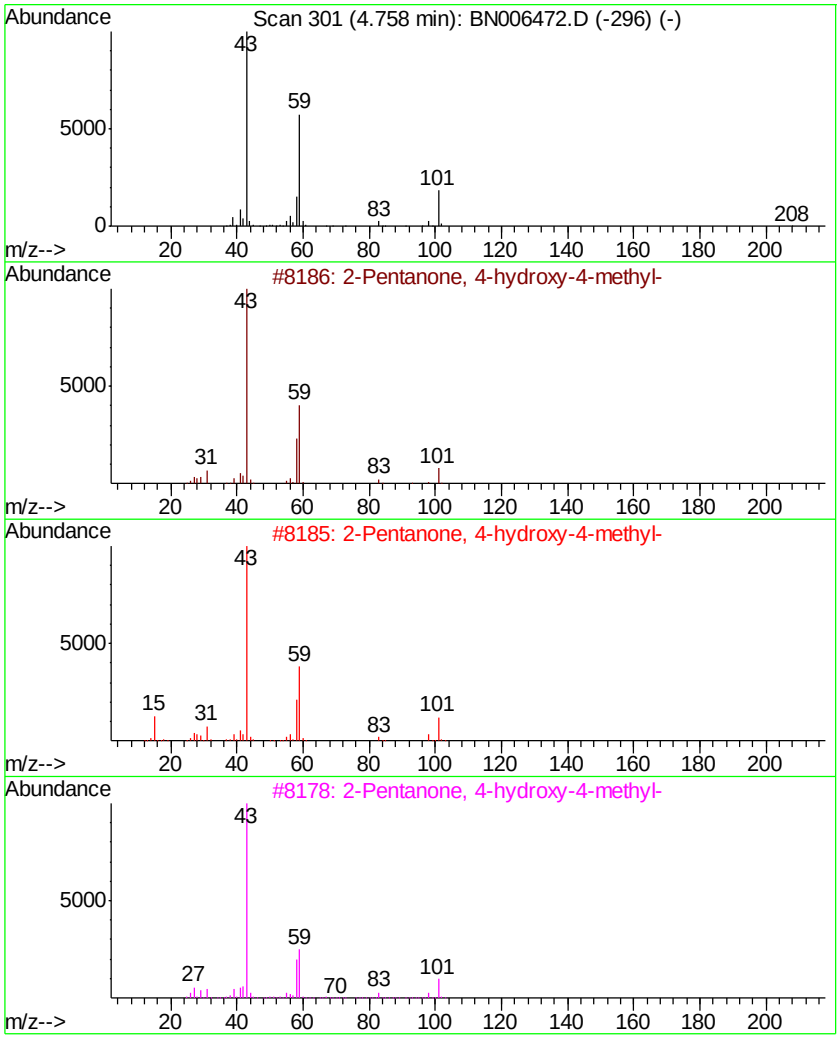
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

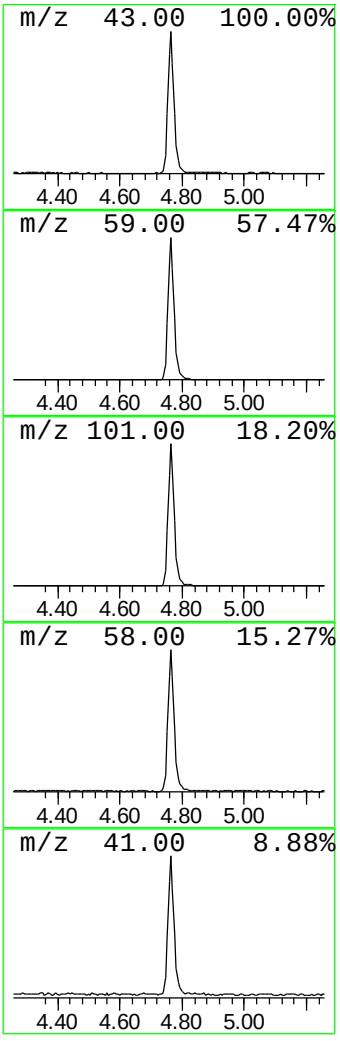
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.76	15.40 ng/ul	974070	1,4-Dichlorobenzene-d4	7.62

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9





Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006472.D
Acq On : 21 Jun 2019 18:40
Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

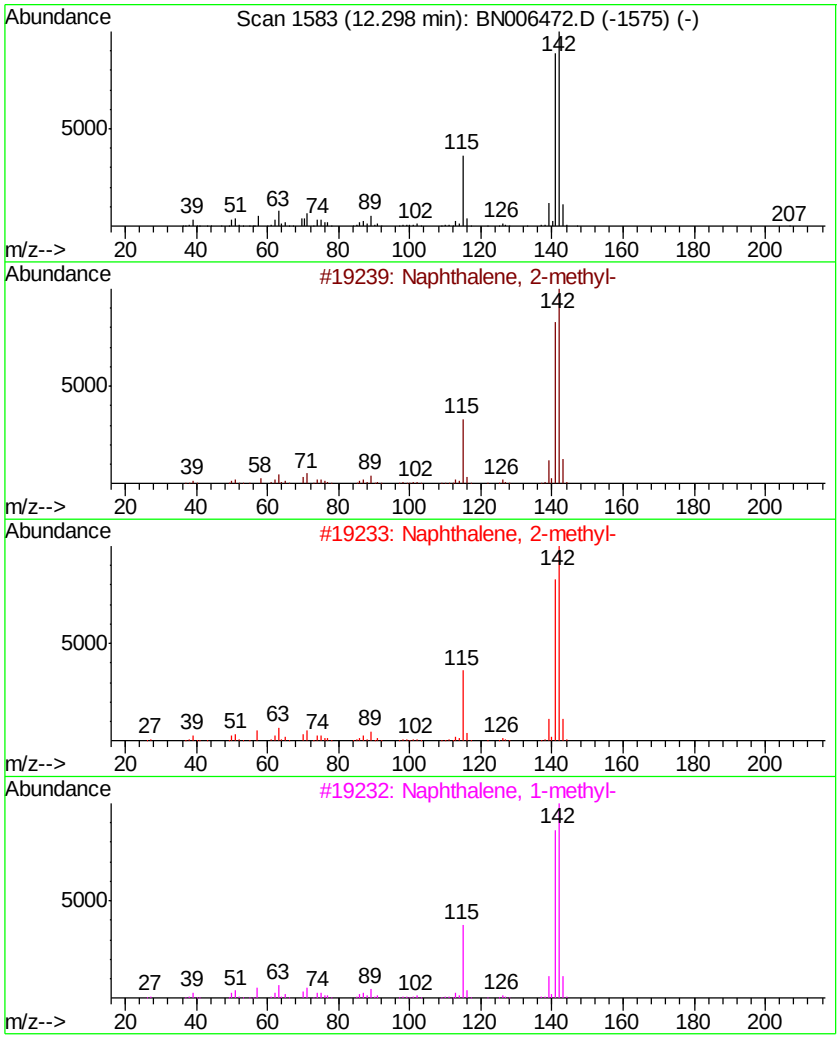
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

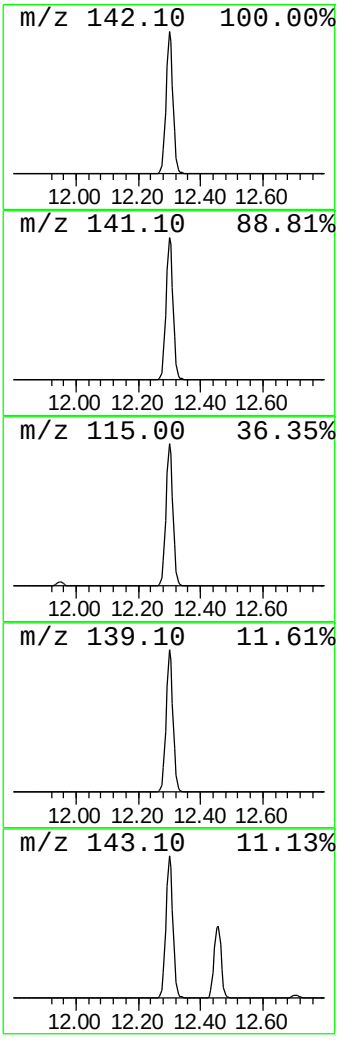
****

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.30	32.73 ng/ul	3248920	Naphthalene-d8	10.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006472.D
Acq On : 21 Jun 2019 18:40
Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

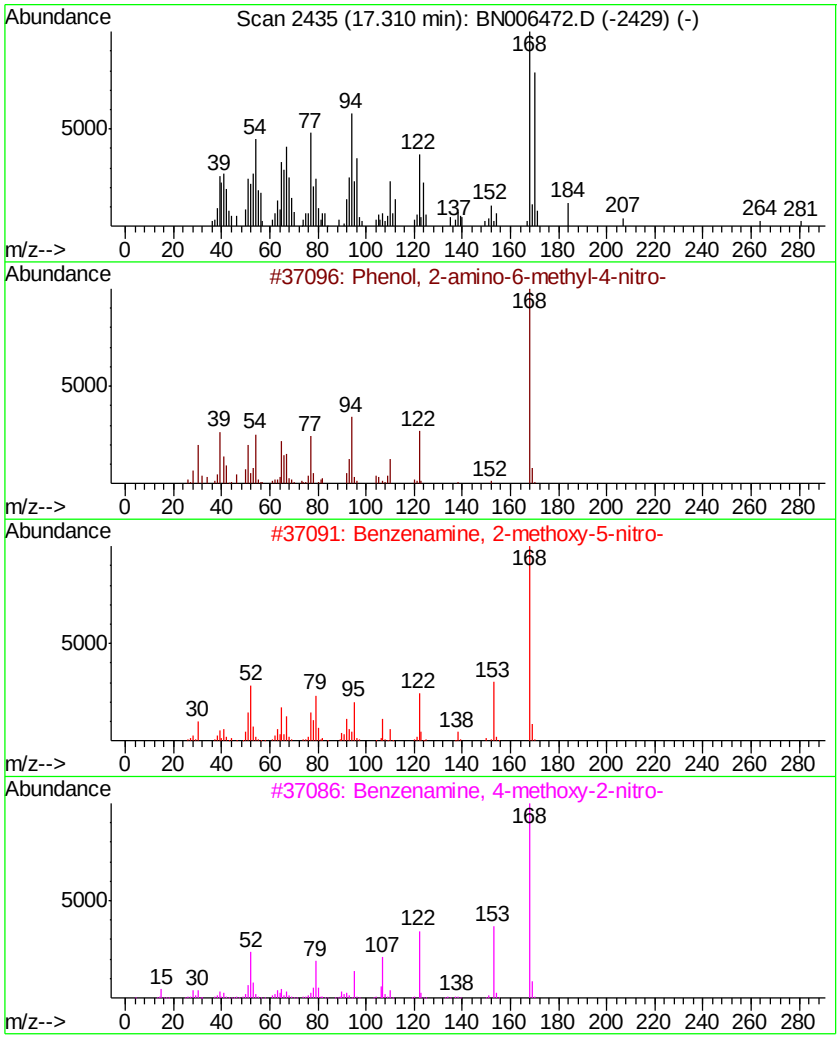
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

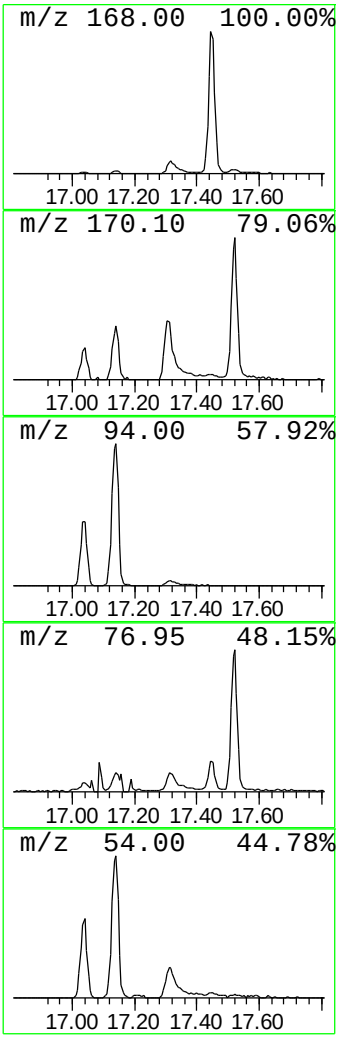
****

Peak Number 4 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.31	2.33 ng/ul	358514	Phenanthrene-d10	17.04

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-amino-6-methyl-4-nitro-	168	C7H8N2O3	006265-03-8	41
2	Benzenamine, 2-methoxy-5-nitro-	168	C7H8N2O3	000099-59-2	30
3	Benzenamine, 4-methoxy-2-nitro-	168	C7H8N2O3	000096-96-8	30
4	1H-Pyrazole-3,5-dicarboxylic aci...	170	C6H6N2O4	075092-39-6	22
5	1,3-Benzenediol, o-methoxycarbonyl-	168	C8H8O4	1000330-76-1	18





Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006472.D
Acq On : 21 Jun 2019 18:40
Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

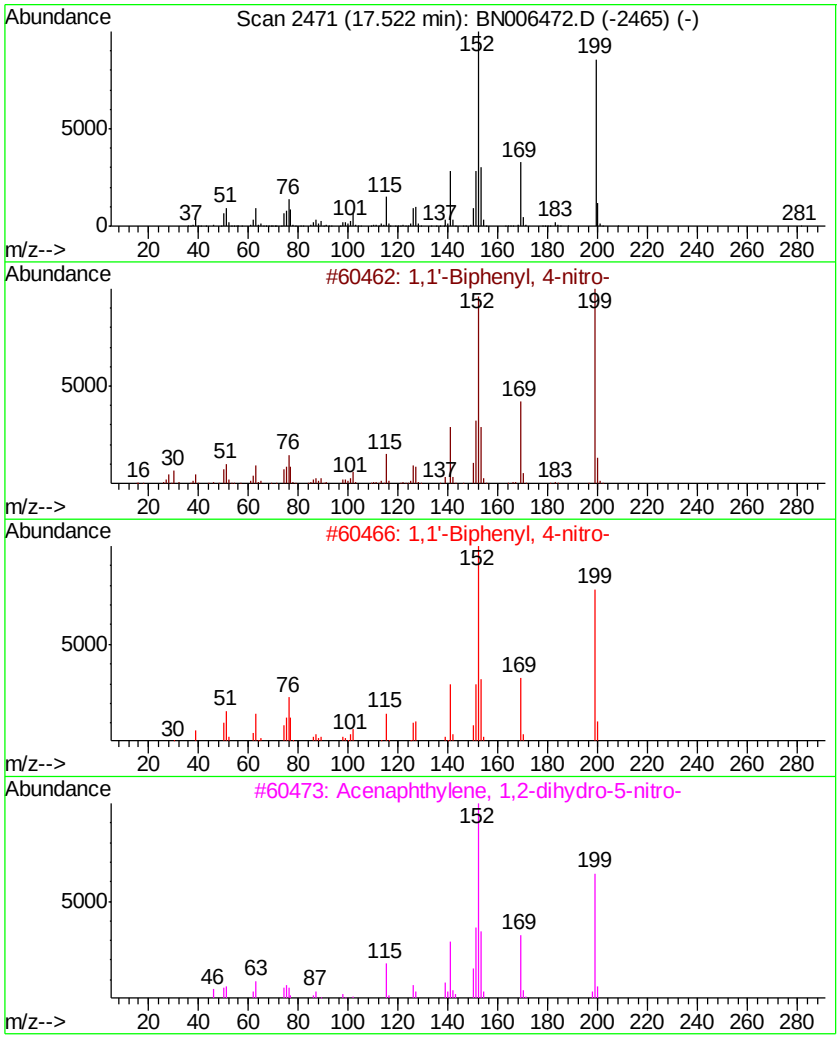
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

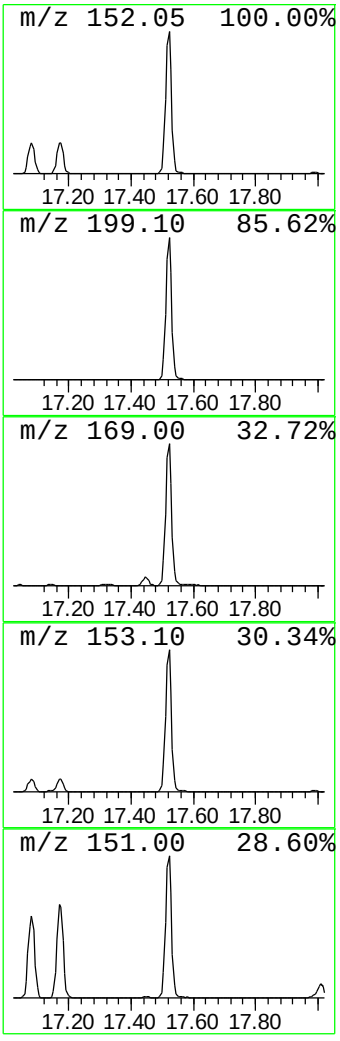
****

Peak Number 5 1,1'-Biphenyl, 4-nitro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.52	21.89 ng/ul	3366990	Phenanthrene-d10	17.04

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	99
2	1,1'-Biphenyl, 4-nitro-	199	C12H9NO2	000092-93-3	98
3	Acenaphthylene, 1,2-dihydro-5-ni...	199	C12H9NO2	000602-87-9	93
4	1,1'-Biphenyl, 3-nitro-	199	C12H9NO2	002113-58-8	90
5	1,1'-Biphenyl, 3-nitro-	199	C12H9NO2	002113-58-8	76





Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006472.D
Acq On : 21 Jun 2019 18:40
Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

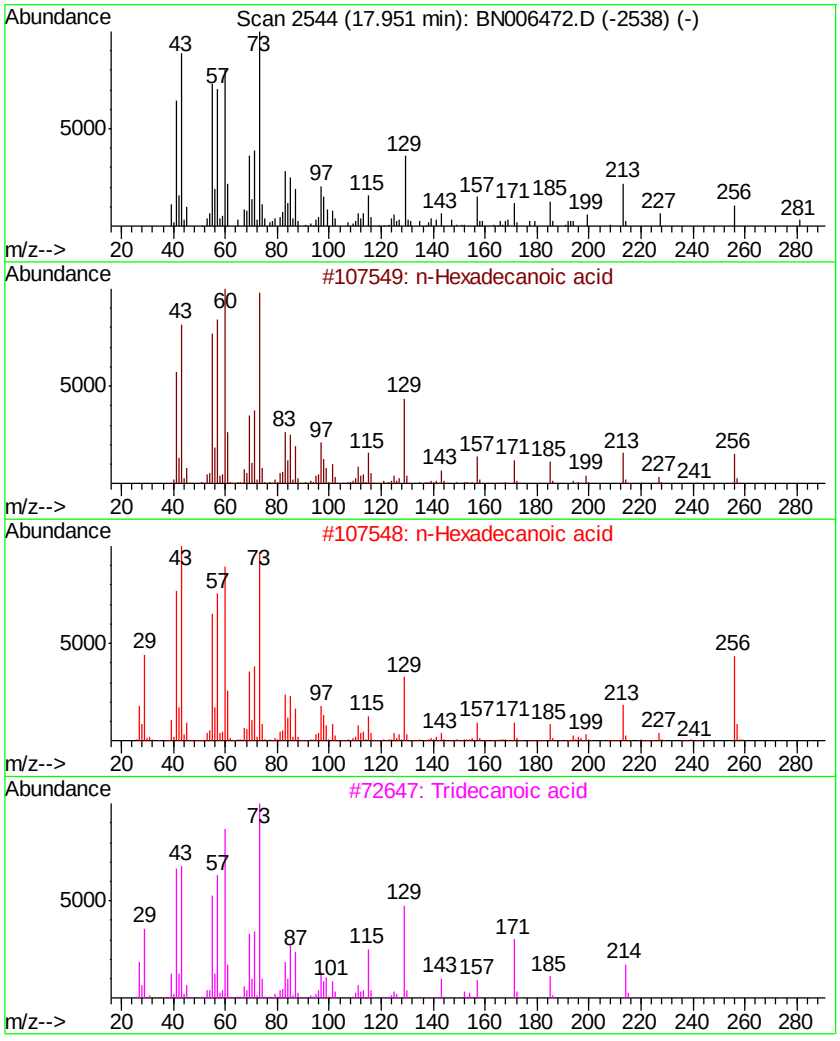
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

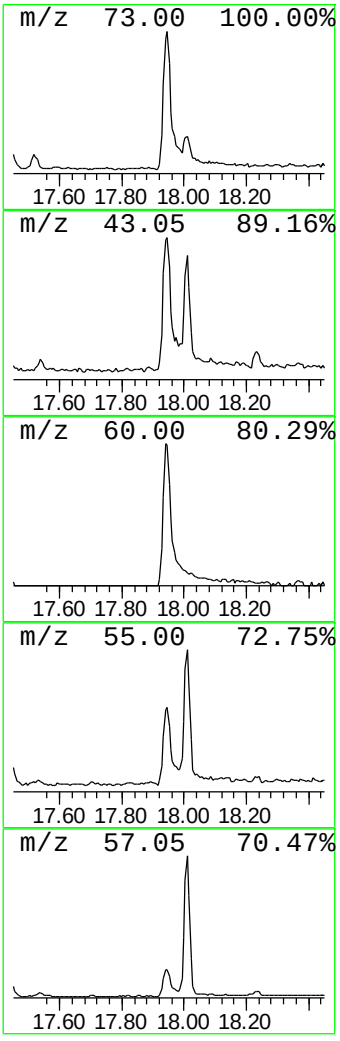
****

Peak Number 6 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.95	2.05 ng/ul	316139	Phenanthrene-d10	17.04

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	Tridecanoic acid	214	C13H26O2	000638-53-9	93
4	Tridecanoic acid	214	C13H26O2	000638-53-9	91
5	Tridecanoic acid	214	C13H26O2	000638-53-9	89





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Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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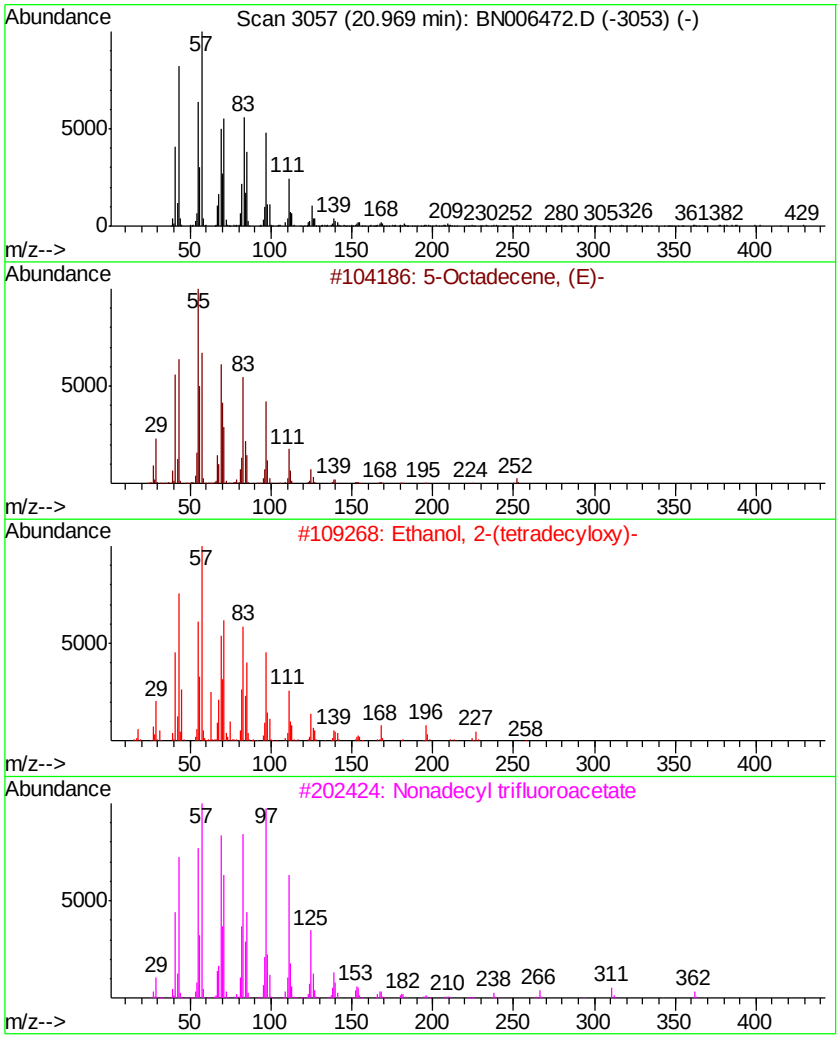
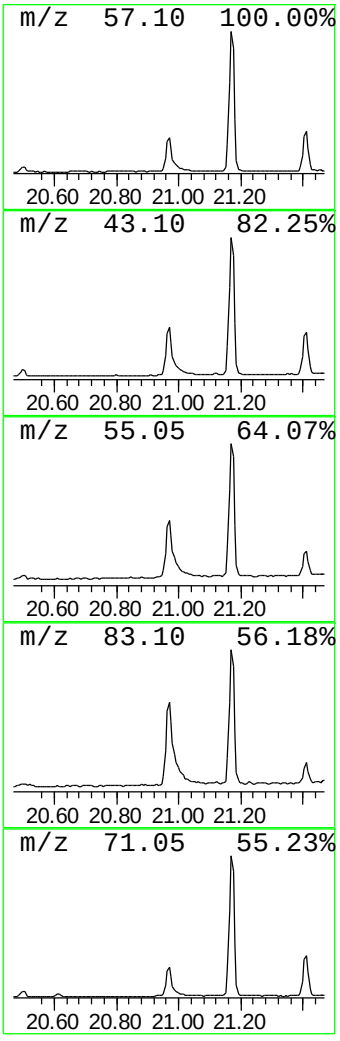
Peak Number 7 (DEL) Alkane: Cyclic20.97 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.97	2.50 ng/ul	1325320	Chrysene-d12	21.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-	252	C18H36	007206-21-5	93
2	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	90
3	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	90
4	1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	90
5	Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	87





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Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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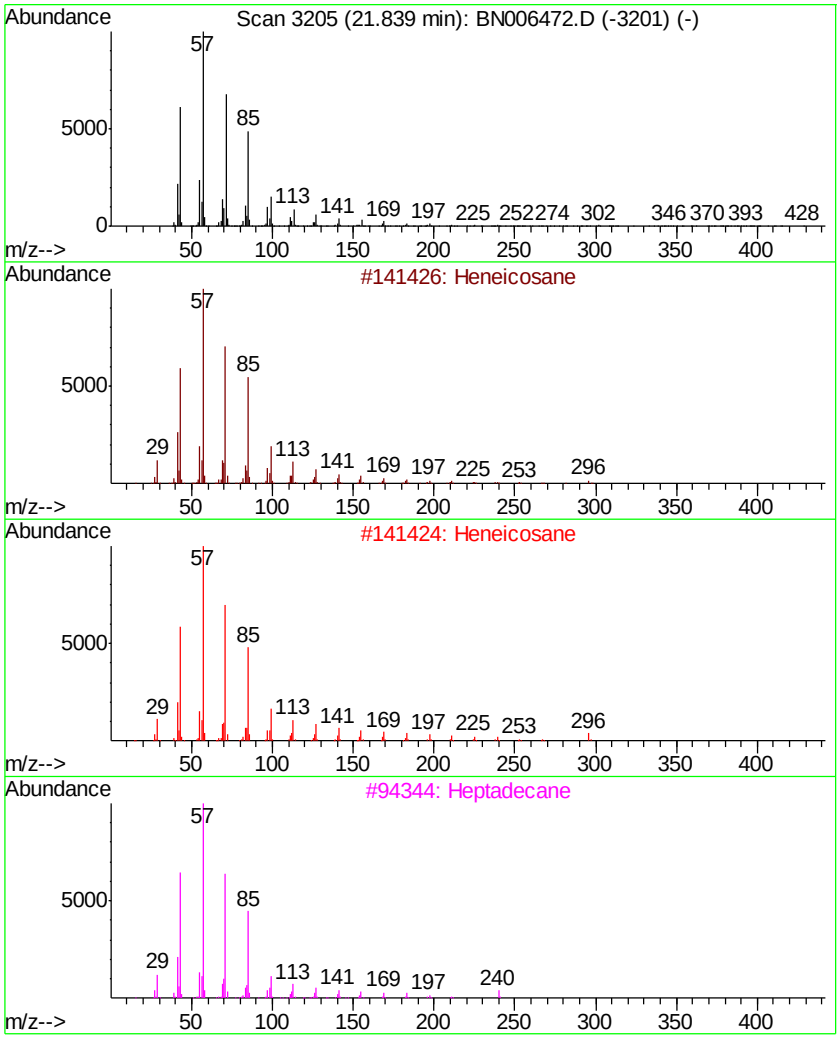
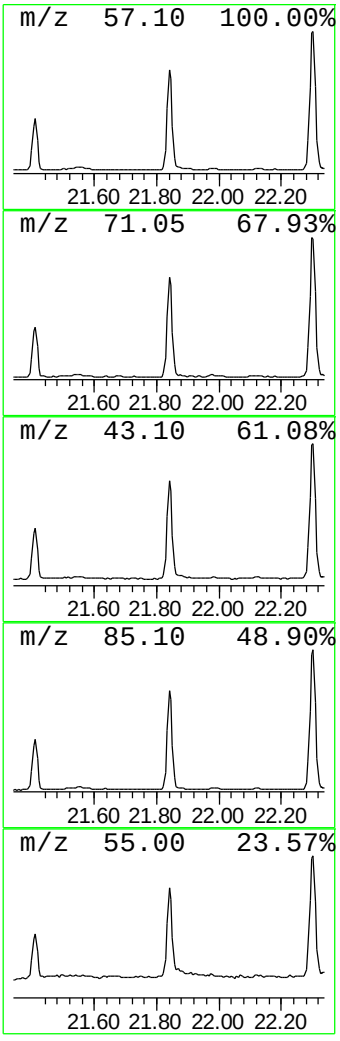
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.84	2.35 ng/ul	1243540	Chrysene-d12	21.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	98
2	Heneicosane	296	C21H44	000629-94-7	95
3	Heptadecane	240	C17H36	000629-78-7	93
4	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
5	Hexacosane	366	C26H54	000630-01-3	91





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Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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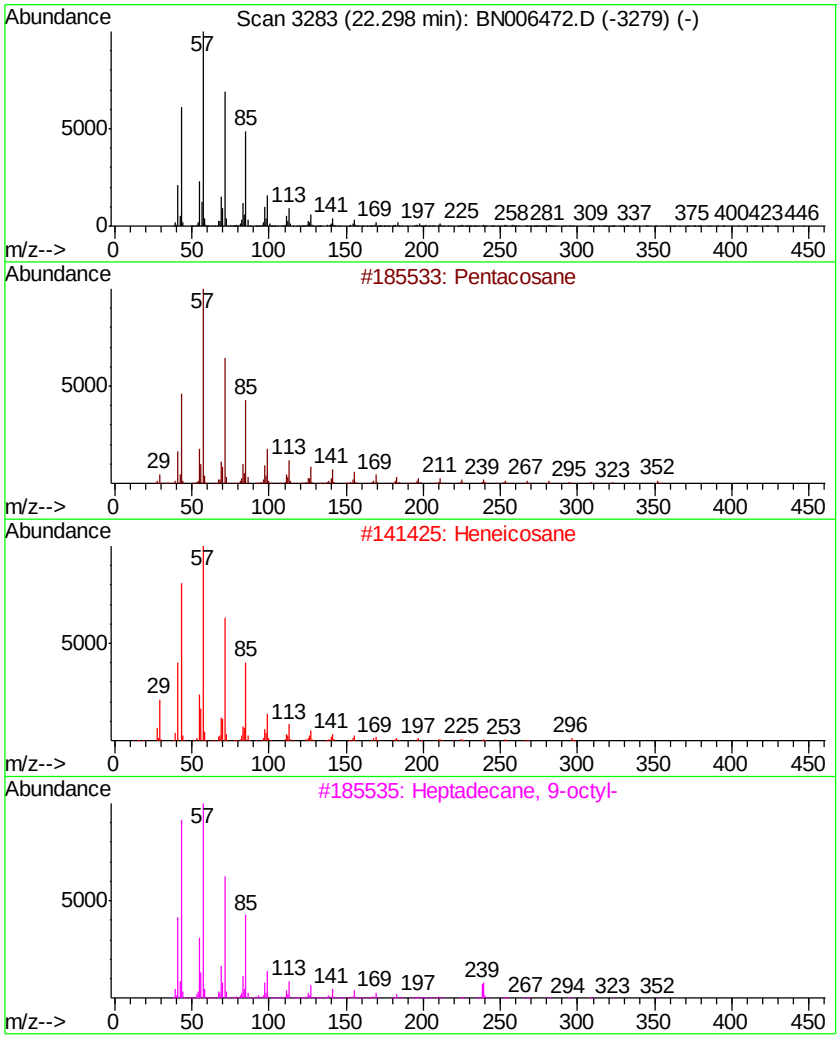
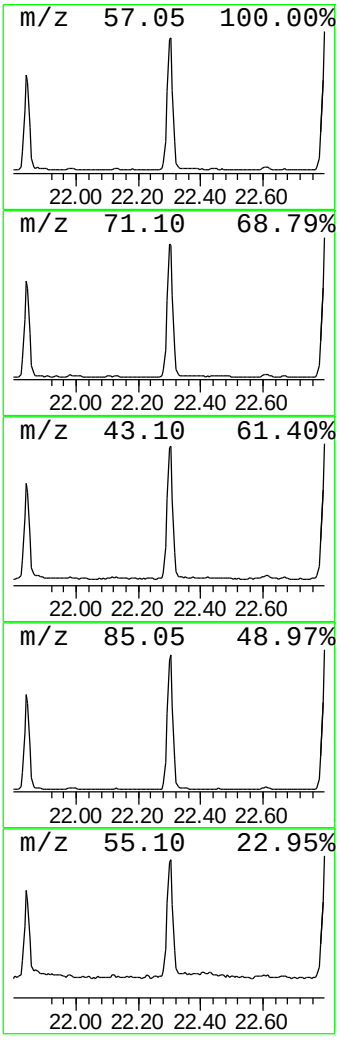
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.30	3.78 ng/ul	2005560	Chrysene-d12	21.26

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacosane	352	C25H52	000629-99-2	98
2	Heneicosane	296	C21H44	000629-94-7	98
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	96
4	Eicosane	282	C20H42	000112-95-8	94
5	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94





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Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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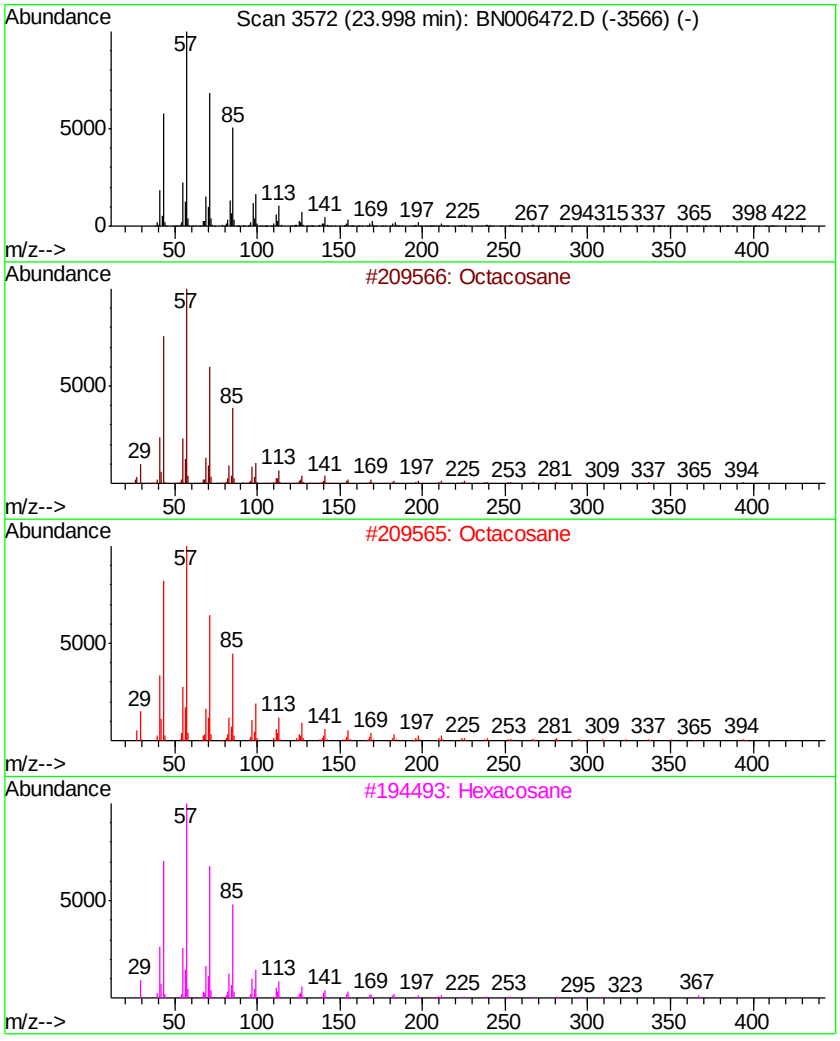
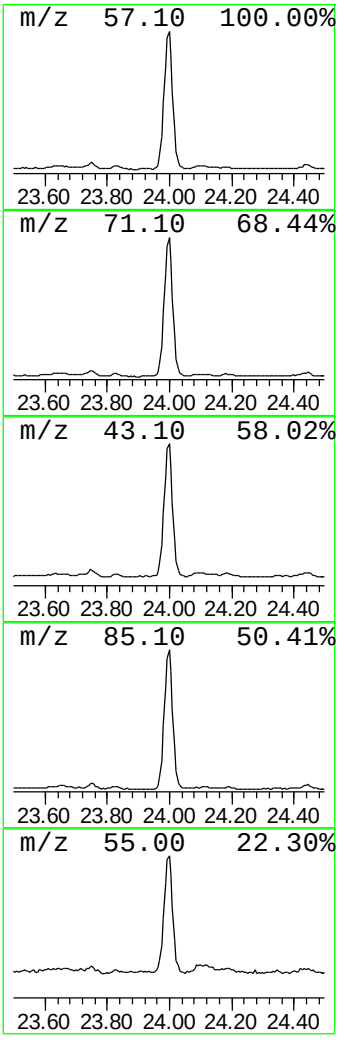
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.00	16.40 ng/ul	2254140	Perylene-d12	23.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	99
2	Octacosane	394	C28H58	000630-02-4	95
3	Hexacosane	366	C26H54	000630-01-3	94
4	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
5	Tetratetracontane	619	C44H90	007098-22-8	91





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Acq On : 21 Jun 2019 18:40
Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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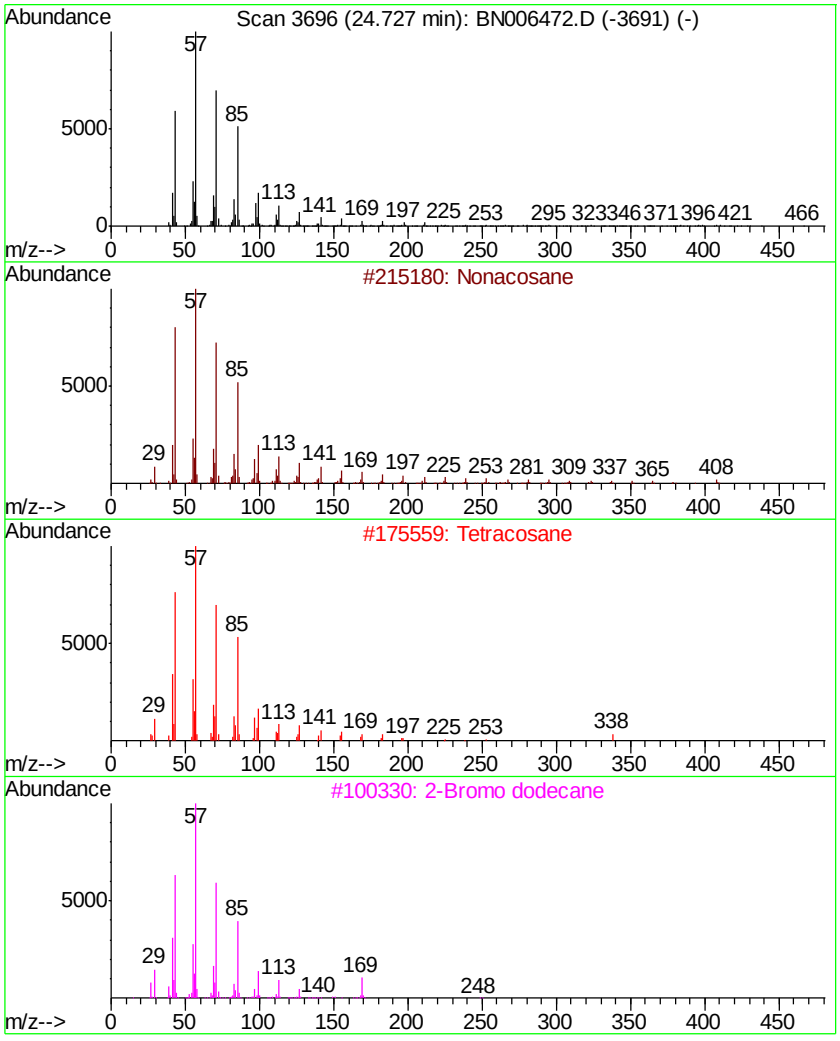
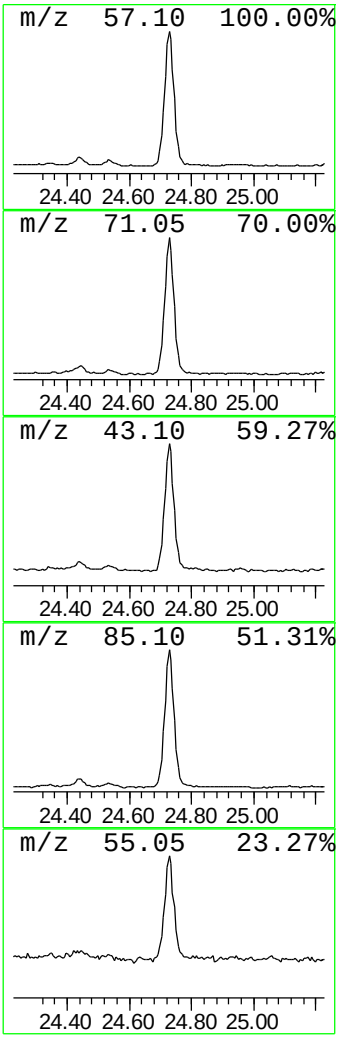
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.73	9.14 ng/ul	1255810	Perylene-d12	23.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonacosane	408	C29H60	000630-03-5	94
2	Tetracosane	338	C24H50	000646-31-1	94
3	2-Bromo dodecane	248	C12H25Br	013187-99-0	94
4	Hexacosane	366	C26H54	000630-01-3	93
5	Tetracosane	338	C24H50	000646-31-1	93





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN062119\
Data File : BN006472.D
Acq On : 21 Jun 2019 18:40
Operator : HP/JU
Sample : K3362-21
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : A41R5

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN061919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
3-Penten-2-one, 4...	4.18	12.6	ng/ul	799491	1	7.62	1264890	20.0
2-Pentanone, 4-hy...	4.76	15.4	ng/ul	974070	1	7.62	1264890	20.0
Naphthalene, 1-me...	12.30	32.7	ng/ul	3248920	2	10.40	1985110	20.0
unknown-01	17.31	2.3	ng/ul	358514	4	17.04	3076860	20.0
1,1'-Biphenyl, 4-...	17.52	21.9	ng/ul	3366990	4	17.04	3076860	20.0
n-Hexadecanoic acid	17.95	2.0	ng/ul	316139	4	17.04	3076860	20.0
(DEL) Alkane: Cyc...	20.97	2.5	ng/ul	1325320	5	21.26	10602200	20.0
(DEL) Alkane: Str...	21.84	2.4	ng/ul	1243540	5	21.26	10602200	20.0
(DEL) Alkane: Str...	22.30	3.8	ng/ul	2005560	5	21.26	10602200	20.0
(DEL) Alkane: Str...	24.00	16.4	ng/ul	2254140	6	23.49	2749100	20.0
(DEL) Alkane: Str...	24.73	9.1	ng/ul	1255810	6	23.49	2749100	20.0