LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\
Data File : BN004749.D
Acq On : 14 Mar 2019 02:35
Operator : JU/SJ
Sample : K1794-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5N3

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-BN030719MA.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	3.228	37	41	49	rVB	6906	9242	1.82%	0.104%
2	3.740	125	128	131	rVB2	2972	3142	0.62%	0.035%
3	3.846	143	146	149	rBV2	1036	1079	0.21%	0.012%
4	3.946	161	163	168	rVB	749	884	0.17%	0.010%
5	3.999	168	172	177	rBV2	368	817	0.16%	0.009%
6	4.840	312	315	321	rVB3	2856	4204	0.83%	0.047%
7	5.058	347	352	360	rBB	130052	188737	37.16%	2.128%
8	6.134	531	535	539	rBB	11923	14669	2.89%	0.165%
9	6.210	544	548	552	rBB	3149	3405	0.67%	0.038%
10	6.887	658	663	673	rBB2	80214	148455	29.23%	1.674%
11	7.057	687	692	700	rBB	71556	111338	21.92%	1.255%
12	7.252	717	725	732	rBB	97624	148384	29.22%	1.673%
13	7.604	781	785	790	rBB2	8326	10854	2.14%	0.122%
14	7.716	799	804	808	rBV	124318	208844	41.12%	2.355%
15	7.752	808	810	816	rVB	80665	110377	21.73%	1.244%
16	8.069	858	864	870	rBB	96631	151466	29.82%	1.708%
17	8.422	918	924	932	rBB	101241	158720	31.25%	1.790%
18	8.540	938	944	952	rBB	185790	289984	57.10%	3.270%
19	8.816	985	991	996	rBB	61435	89354	17.59%	1.007%
20	8.881	996	1002	1011	rBB2	110989	184456	36.32%	2.080%
21	9.110	1035	1041	1045	rBB	1763	2712	0.53%	0.031%
22	9.234	1059	1062	1065	rBB	2288	2931	0.58%	0.033%
23	9.598	1118	1124	1130	rBB	72779	114153	22.48%	1.287%
24	10.134	1209	1215	1226	rBB	99623	179438	35.33%	2.023%
25	10.363	1250	1254	1259	rBB	19973	29941	5.90%	0.338%
26	10.504	1271	1278	1285	rBB	189324	297907	58.66%	3.359%
27	10.651	1297	1303	1317	rBB	82388	140538	27.67%	1.585%
28	10.887	1339	1343	1346	rBB	3614	5057	1.00%	0.057%
29	12.098	1546	1549	1551	rBV	1234	1814	0.36%	0.020%
30	12.134	1551	1555	1561	rVB	10070	15445	3.04%	0.174%
31	13.510	1786	1789	1793	rBB	13585	16169	3.18%	0.182%
32	13.628	1807	1809	1812	rBB	881	738	0.15%	0.008%
33	13.769	1828	1833	1838	rBV	234829	314259	61.88%	3.543%
34	13.816	1838	1841	1846	rVB	47026	59221	11.66%	0.668%

LSC Area Percent Report

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Sample : K1794-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5N3

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-BN030719MA.M
Title : SVOA CALIBRATION

35	14.051	1875	1881	1888	rBV	254052	376145	74.06%	4.241%
36	14.157	1897	1899	1902	rBV	749	1005	0.20%	0.011%
37	14.239	1911	1913	1915	rBB	860	836	0.16%	0.009%
38	14.310	1922	1925	1928	rBB	1589	1668	0.33%	0.019%
39	14.363	1928	1934	1940	rBB2	271685	402230	79.20%	4.535%
40	14.592	1968	1973	1984	rBV	23912	50523	9.95%	0.570%
41	14.669	1984	1986	1990	rVB2	3036	3647	0.72%	0.041%
42	15.357	2097	2103	2109	rBB	328734	471334	92.81%	5.314%
43	15.481	2120	2124	2130	rBB	59130	73866	14.54%	0.833%
44	15.592	2140	2143	2146	rBB	1643	1914	0.38%	0.022%
45	15.910	2194	2197	2199	rBB	1954	1651	0.33%	0.019%
46	15.939	2199	2202	2204	rBB	1021	1017	0.20%	0.011%
47	16.057	2220	2222	2225	rBB	2006	1735	0.34%	0.020%
48	16.292	2258	2262	2266	rBB	11520	14132	2.78%	0.159%
49	16.451	2285	2289	2293	rBB	13171	14839	2.92%	0.167%
50	16.657	2321	2324	2327	rBB2	1470	1753	0.35%	0.020%
51	16.710	2328	2333	2337	rBB	33064	40212	7.92%	0.453%
52	16.780	2341	2345	2349	rBB	20493	24668	4.86%	0.278%
53	16.898	2360	2365	2369	rBB	27909	36746	7.24%	0.414%
54	17.110	2395	2401	2407	rBV2	340345	466194	91.80%	5.256%
55	17.151	2407	2408	2410	rVB2	1865	1038	0.20%	0.012%
56	17.204	2411	2417	2431	rBV	321332	464141	91.39%	5.233%
57	17.522	2468	2471	2473	rBB	1730	1491	0.29%	0.017%
58	17.992	2546	2551	2569	rBV	55879	85615	16.86%	0.965%
59	18.110	2569	2571	2574	rVB	902	860	0.17%	0.010%
60	18.263	2594	2597	2599	rBV	3419	3686	0.73%	0.042%
61	18.280	2599	2600	2604	rVB	1017	902	0.18%	0.010%
62	18.592	2650	2653	2656	rVB	3516	4479	0.88%	0.051%
63	18.816	2687	2691	2694	rBB	3486	4090	0.81%	0.046%
64	19.069	2728	2734	2737	rBV3	904	2158	0.42%	0.024%
65	19.104	2737	2740	2743	rVB2	1107	1379	0.27%	0.016%
66	19.139	2743	2746	2750	rBV	2132	2668	0.53%	0.030%
67	19.280	2765	2770	2776	rBV	18286	28466	5.61%	0.321%
68	19.327	2776	2778	2781	rVB2	2687	2859	0.56%	0.032%
69	19.398	2786	2790	2793	rBV	1480	1813	0.36%	0.020%
70	19.510	2803	2809	2817	rBV	391216	507859	100.00%	5.726%
71	19.680	2835	2838	2841	rBV	1813	2008	0.40%	0.023%

LSC Area Percent Report

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Data File : BN004749.D
Acq On : 14 Mar 2019 02:35
Operator : JU/SJ
Sample : K1794-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5N3

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-BN030719MA.M
Title : SVOA CALIBRATION

72	20.039	2895	2899	2902	rBV	2630	2471	0.49%	0.028%
73	20.398	2955	2960	2963	rBV	1855	1934	0.38%	0.022%
74	20.533	2976	2983	2989	rBV2	6748	9350	1.84%	0.105%
75	20.680	3004	3008	3010	rBV3	1228	1455	0.29%	0.016%
76	20.886	3040	3043	3047	rBV2	3126	5169	1.02%	0.058%
77	20.998	3057	3062	3068	rVB	255391	296532	58.39%	3.343%
78	21.116	3079	3082	3085	rBV2	2081	2691	0.53%	0.030%
79	21.157	3085	3089	3093	rVB	14793	15720	3.10%	0.177%
80	21.204	3093	3097	3101	rBV	4205	5644	1.11%	0.064%
81	21.304	3109	3114	3120	rBV	368097	454475	89.49%	5.124%
82	21.439	3132	3137	3138	rBV2	28249	31234	6.15%	0.352%
83	21.468	3138	3142	3146	rVV	107034	125829	24.78%	1.419%
84	21.516	3146	3150	3155	rVV	185966	219662	43.25%	2.477%
85	21.563	3155	3158	3160	rVV	43431	48207	9.49%	0.544%
86	21.592	3160	3163	3167	rVB	61320	65097	12.82%	0.734%
87	21.663	3170	3175	3177	rBV2	4247	5652	1.11%	0.064%
88	21.786	3194	3196	3198	rVB2	1873	1791	0.35%	0.020%
89	21.827	3200	3203	3206	rVV	6663	8883	1.75%	0.100%
90	21.868	3206	3210	3220	rVB	44905	56540	11.13%	0.637%
91	22.027	3233	3237	3241	rVB	12489	14263	2.81%	0.161%
92	22.157	3252	3259	3264	rVB	23782	34740	6.84%	0.392%
93	22.333	3284	3289	3294	rBV	63135	82768	16.30%	0.933%
94	22.839	3369	3375	3381	rBV	65509	94807	18.67%	1.069%
95	23.415	3465	3473	3488	rBV3	256829	506678	99.77%	5.713%
96	23.562	3490	3498	3507	rBV2	233034	423811	83.45%	4.778%
97	24.051	3575	3581	3592	rVB	46914	89912	17.70%	1.014%
98	24.798	3701	3708	3715	rBV	35607	74588	14.69%	0.841%
99	25.668	3850	3856	3866	rVB3	16009	41715	8.21%	0.470%
100	26.698	4026	4031	4040	rVB3	10451	27292	5.37%	0.308%

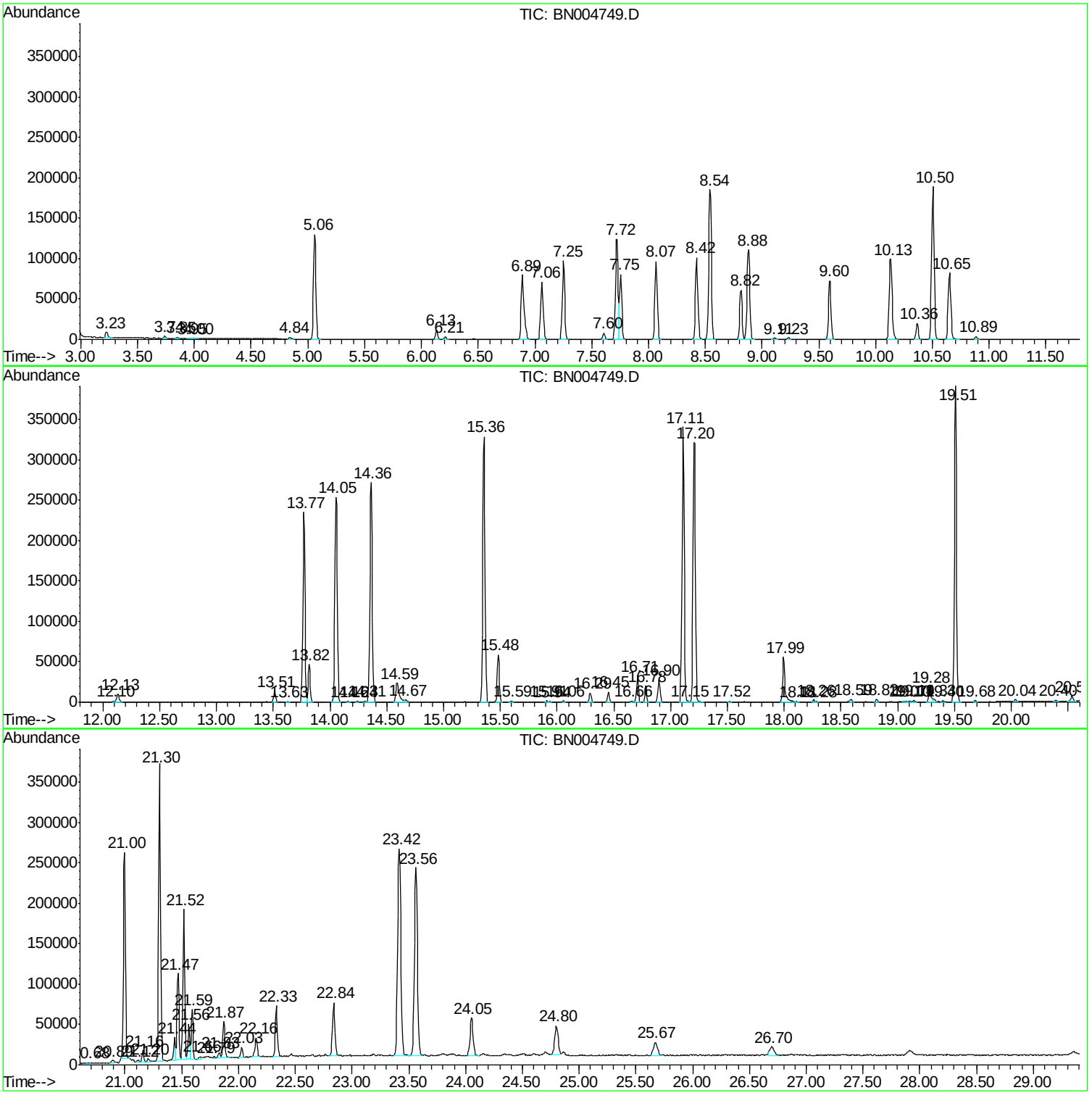
Sum of corrected areas: 8869271

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\
Data File : BN004749.D
Acq On : 14 Mar 2019 02:35
Operator : JU/SJ
Sample : K1794-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BF5N3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\
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Quant Title : SVOA CALIBRATION

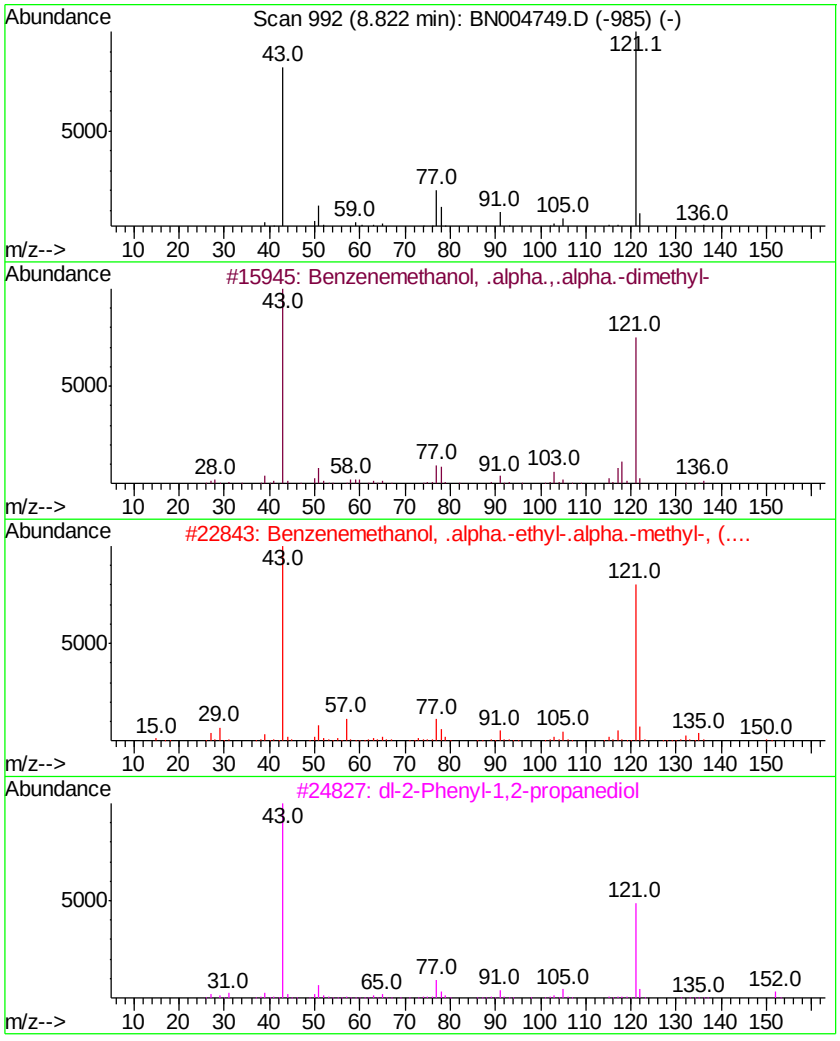
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

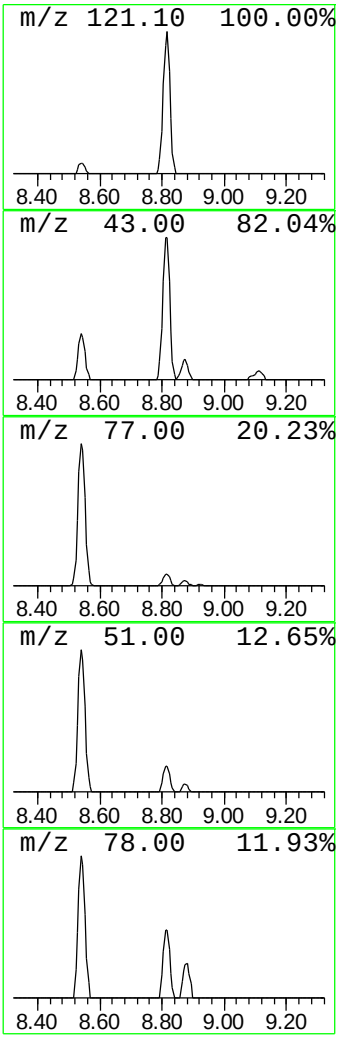
****

Peak Number 3 Benzenemethanol, .alpha.,.a... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.82	8.56 ng/ul	89354	1,4-Dichlorobenzene-d4	7.72

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenemethanol, .alpha.,.alpha....	136	C9H12O	000617-94-7	91
2	Benzenemethanol, .alpha.-ethyl-....	150	C10H14O	019641-57-7	83
3	dl-2-Phenyl-1,2-propanediol	152	C9H12O2	004217-66-7	74
4	.alpha.-Ethyl-.alpha.-methylbenz...	150	C10H14O	001565-75-9	72
5	.alpha.-Ethyl-.alpha.-methylbenz...	150	C10H14O	001565-75-9	64





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Sample : K1794-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5N3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

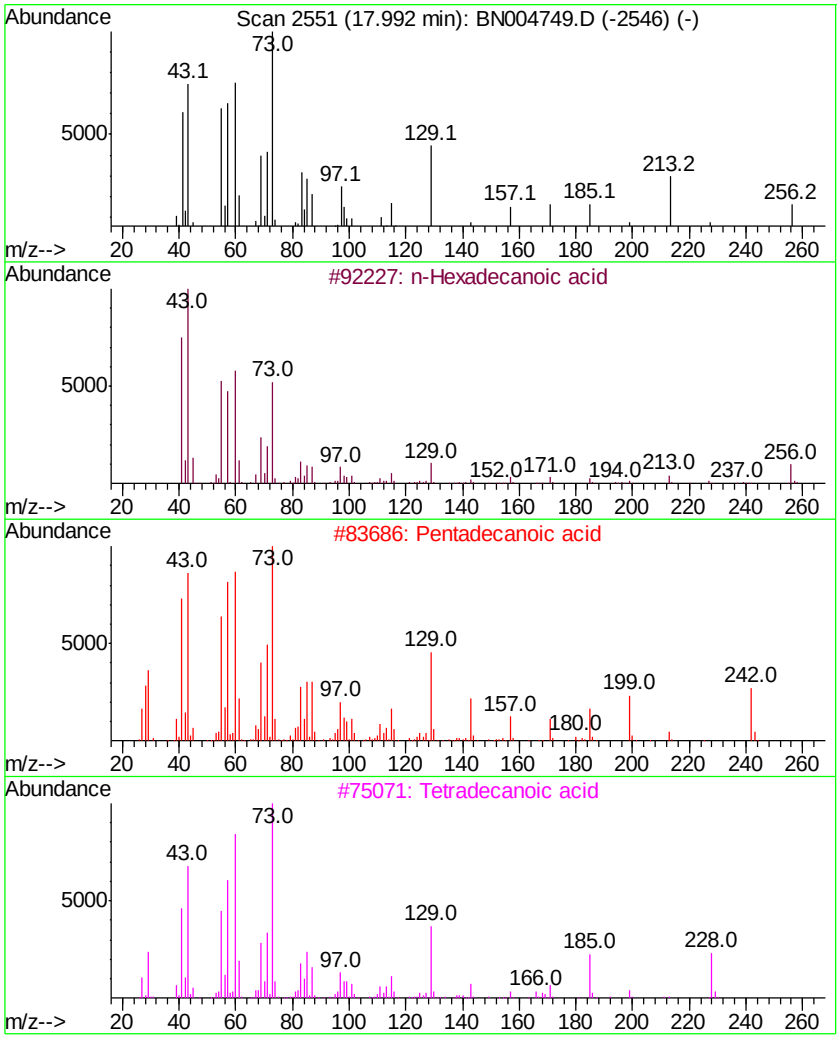
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

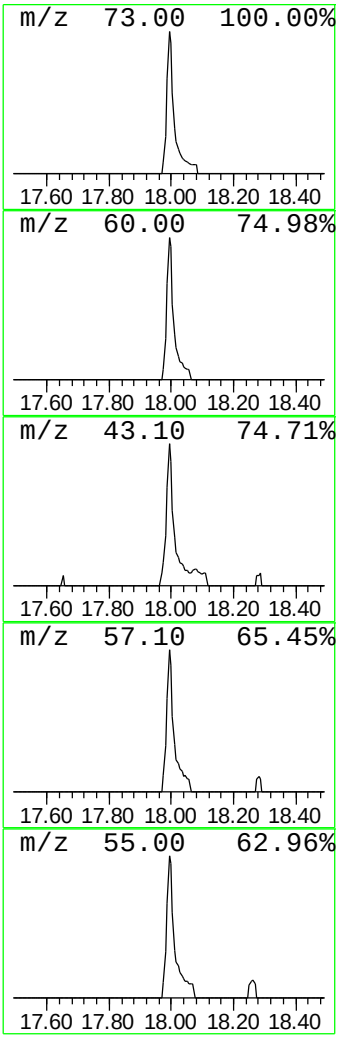
****

Peak Number 5 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.99	3.67 ng/ul	85615	Phenanthrene-d10	17.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	83
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	80
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	52
5	n-Decanoic acid	172	C10H20O2	000334-48-5	50





Library Search Compound Report

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Quant Title : SVOA CALIBRATION

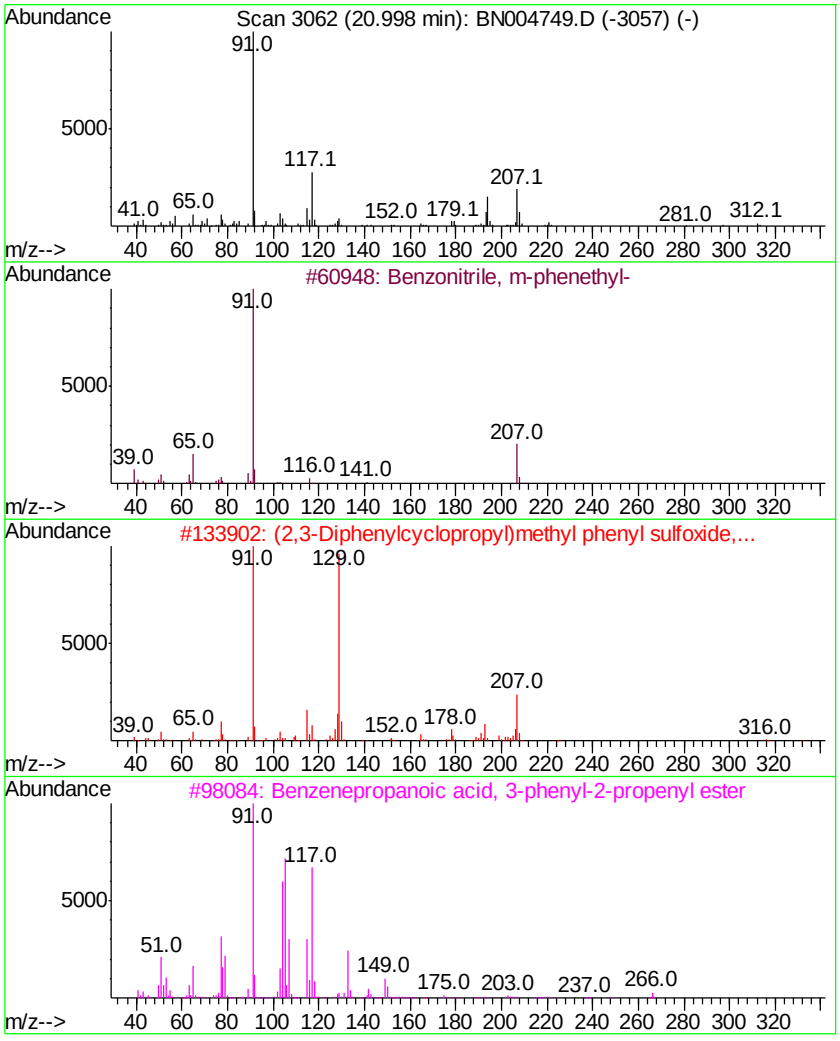
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

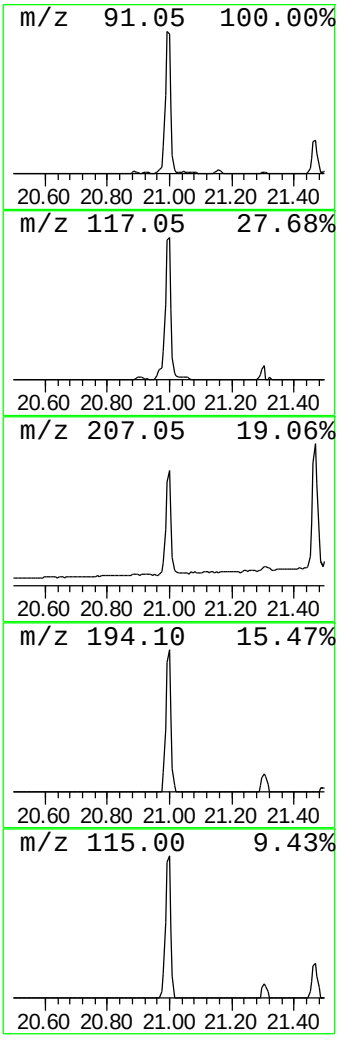
****

Peak Number 6 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.00	13.05 ng/ul	296532	Chrysene-d12	21.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzonitrile, m-phenethyl-	207	C15H13N	034176-91-5	35
2	(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	16
3	Benzenepropanoic acid, 3-phenyl-...	266	C18H18O2	028048-98-8	12
4	2,5-Diphenyltetrazole	222	C13H10N4	018039-45-7	10
5	4-Benzyloxybenzonitrile	209	C14H11NO	052805-36-4	10





Library Search Compound Report

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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5N3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

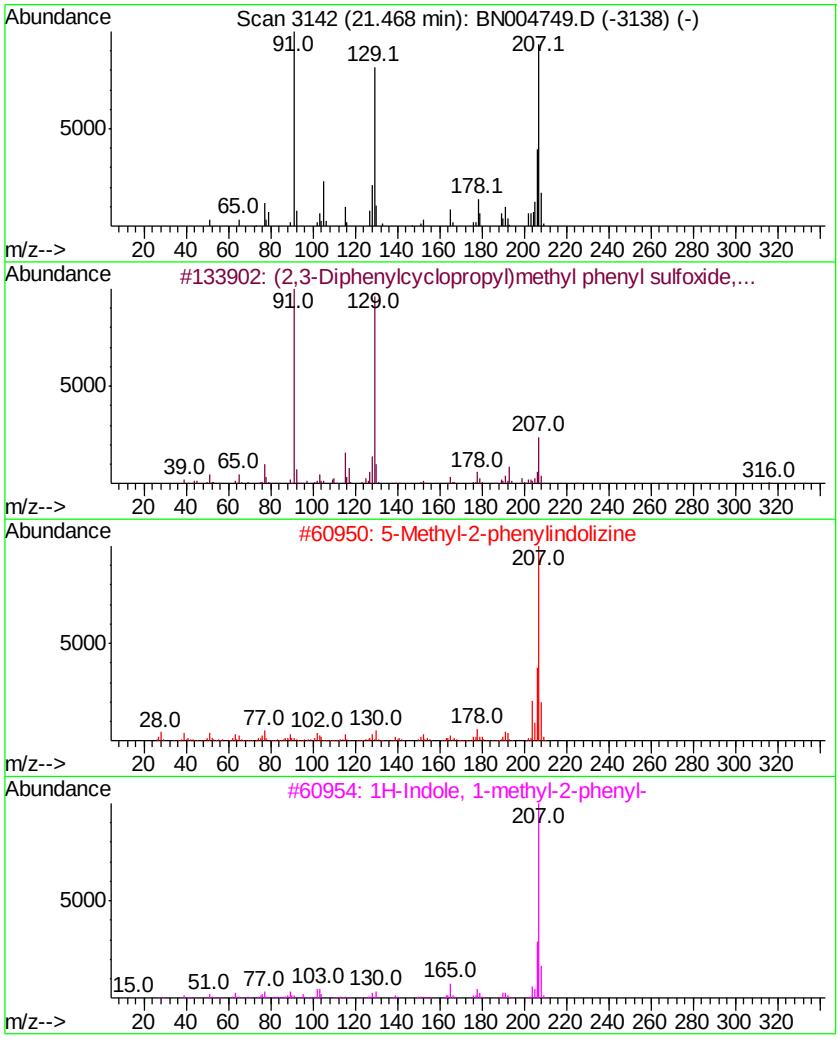
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

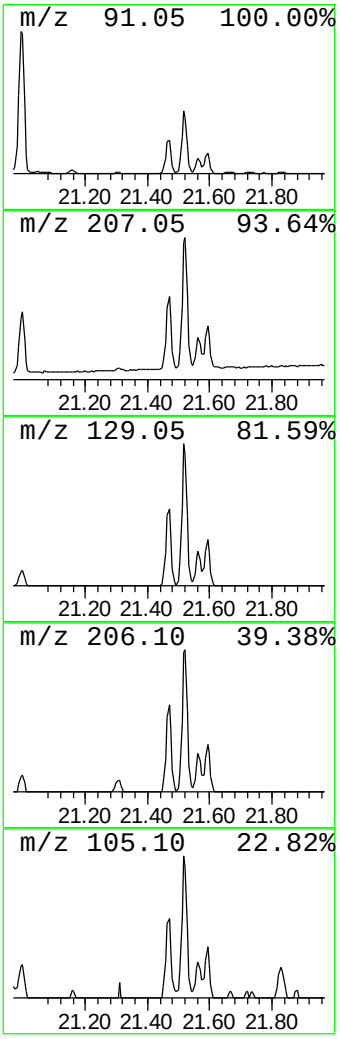
****

Peak Number 7 (2,3-Diphenylcyclopropyl)me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.47	5.54 ng/ul	125829	Chrysene-d12	21.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	72
2	5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	53
3	1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	50
4	1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	46
5	Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	41





Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN031319\
Data File : BN004749.D
Acq On : 14 Mar 2019 02:35
Operator : JU/SJ
Sample : K1794-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5N3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

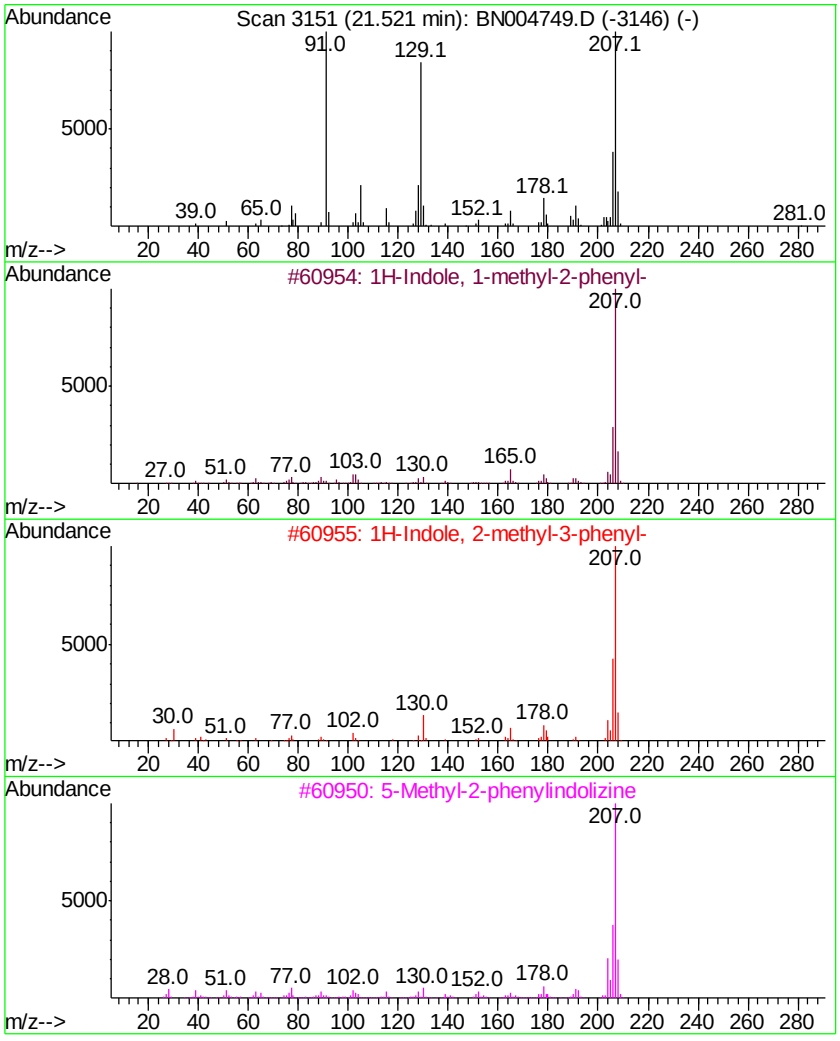
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

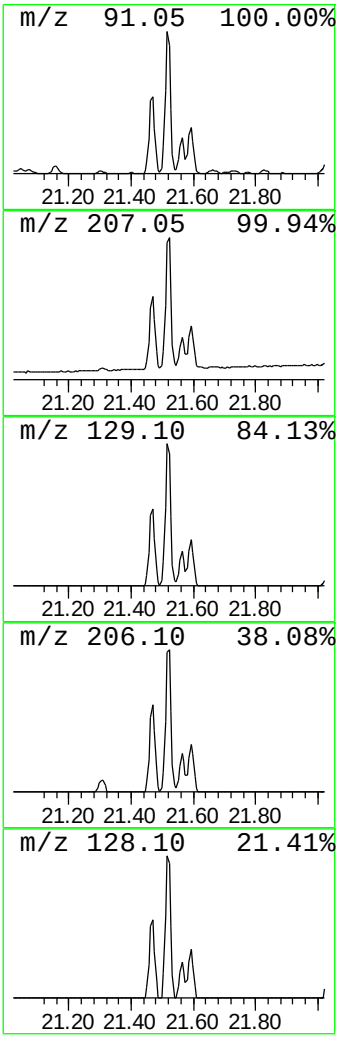
****

Peak Number 8 unknown-02 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.52	9.67 ng/ul	219662	Chrysene-d12	21.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	42
2	1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	38
3	5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	35
4	3-Methyl-2-phenylindole	207	C15H13N	010257-92-8	30
5	Quinoline	129	C9H7N	000091-22-5	27





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Acq On : 14 Mar 2019 02:35
Operator : JU/SJ
Sample : K1794-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5N3

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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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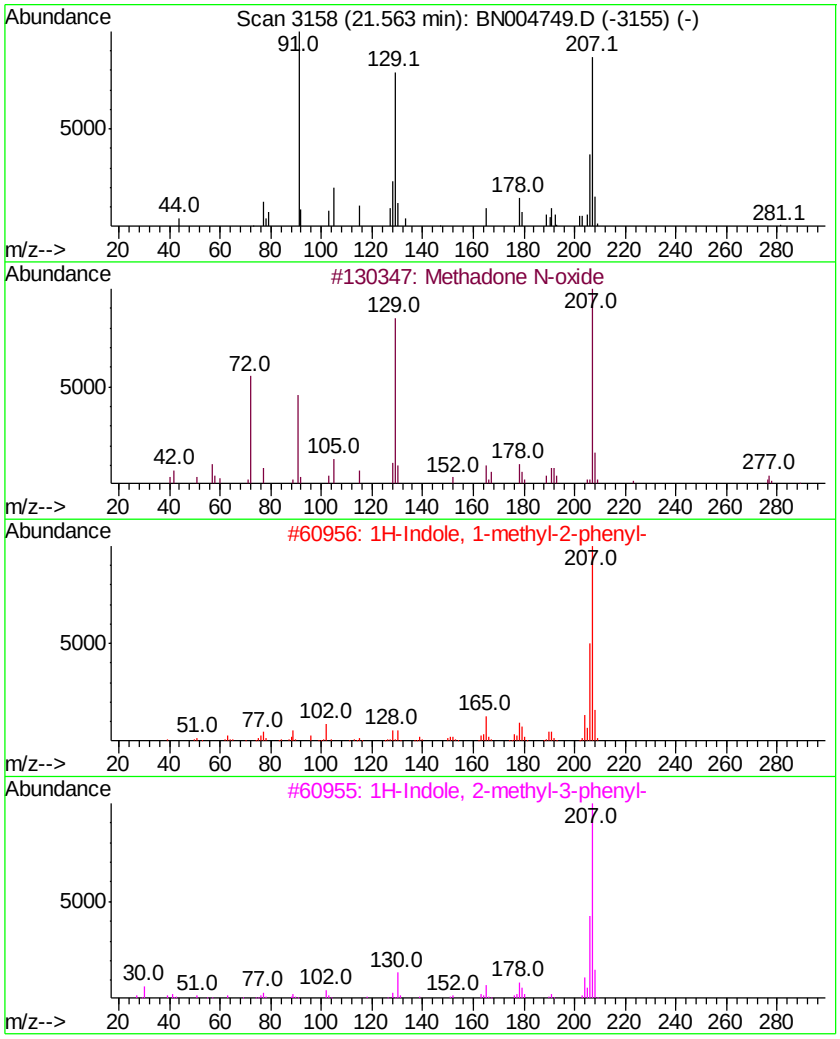
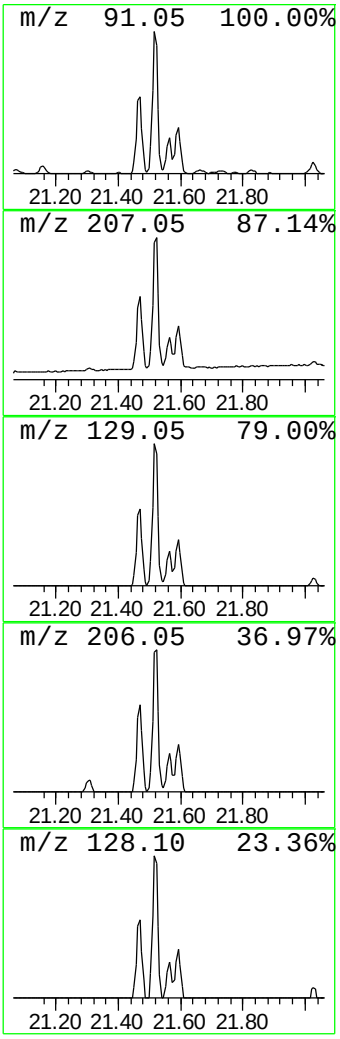
Peak Number 9 Methadone N-oxide Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.56	2.12 ng/ul	48207	Chrysene-d12	21.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methadone N-oxide	325	C21H27NO2	1000120-80-7	72
2	1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	55
3	1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	55
4	1-Propene, 3-(2-cyclopentenyl)-2...	274	C21H22	1000154-23-3	53
5	Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	43





Library Search Compound Report

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Operator : JU/SJ
Sample : K1794-01
Misc :
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Instrument : BNA_N
ClientSampleId : BF5N3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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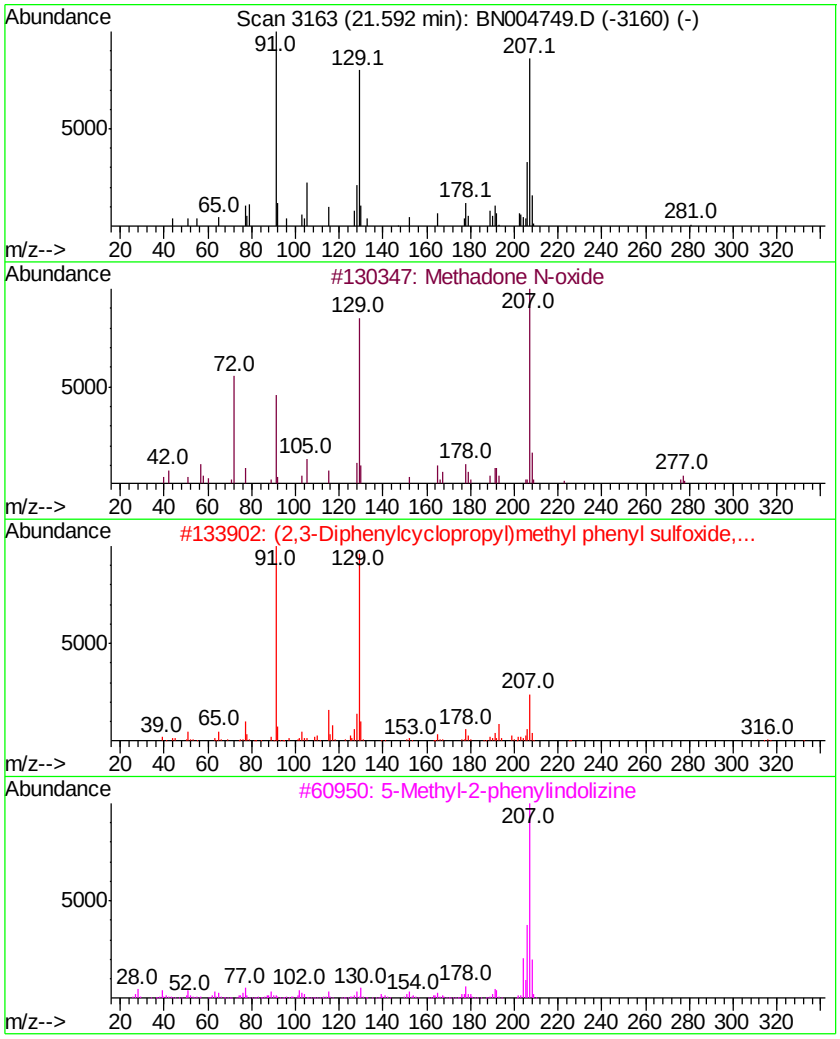
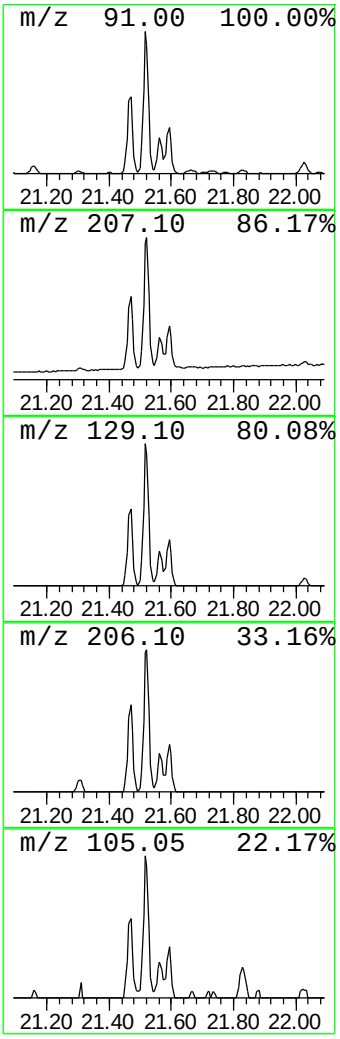
Peak Number 10 5-Methyl-2-phenylindolizine Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.59	2.86 ng/ul	65097	Chrysene-d12	21.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methadone N-oxide	325	C21H27NO2	1000120-80-7	72
2	(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	64
3	5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	55
4	1-Propene, 3-(2-cyclopentenyl)-2...	274	C21H22	1000154-23-3	50
5	1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	43





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Sample : K1794-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5N3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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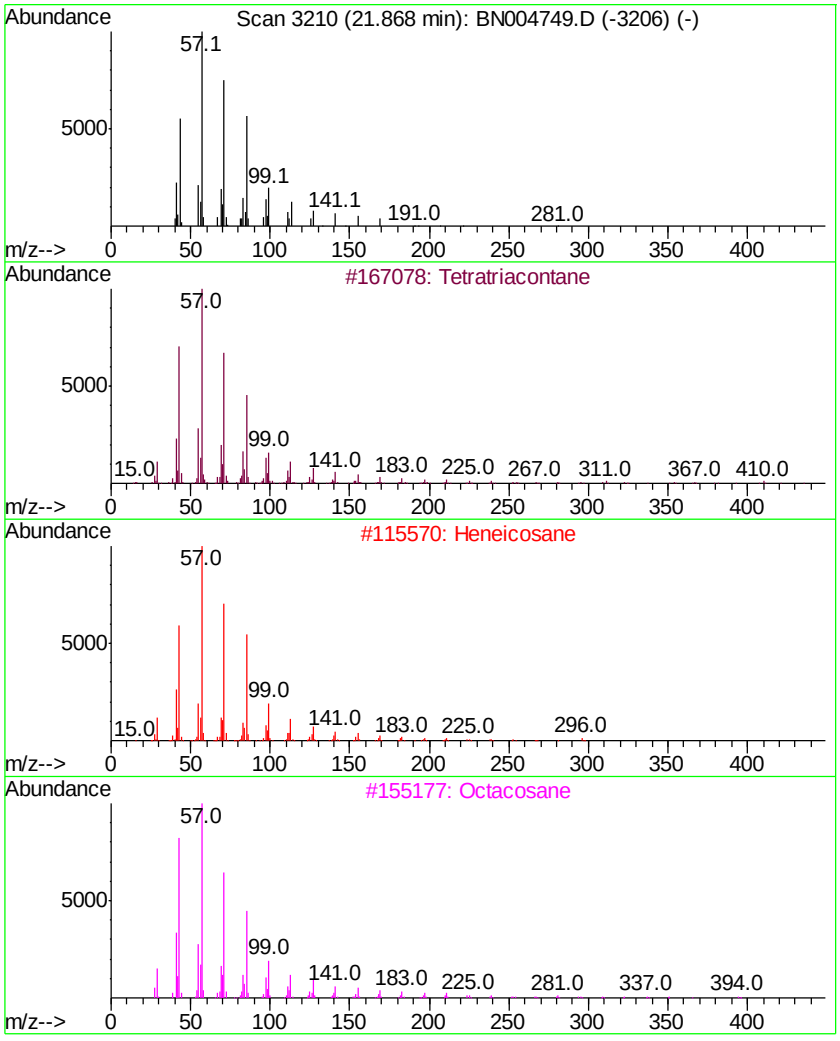
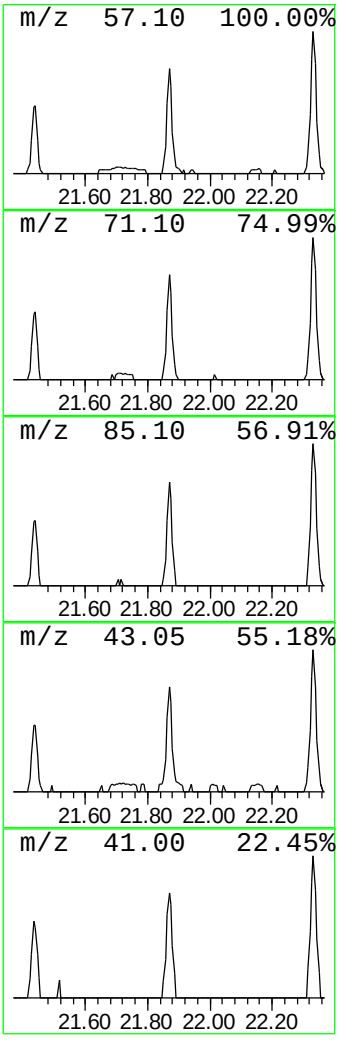
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.87	2.49 ng/ul	56540	Chrysene-d12	21.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetratriacontane	479	C34H70	014167-59-0	91
2	Heneicosane	296	C21H44	000629-94-7	91
3	Octacosane	394	C28H58	000630-02-4	91
4	Octacosane	394	C28H58	000630-02-4	91
5	Triacontane	422	C30H62	000638-68-6	91





Library Search Compound Report

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Acq On : 14 Mar 2019 02:35
Operator : JU/SJ
Sample : K1794-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5N3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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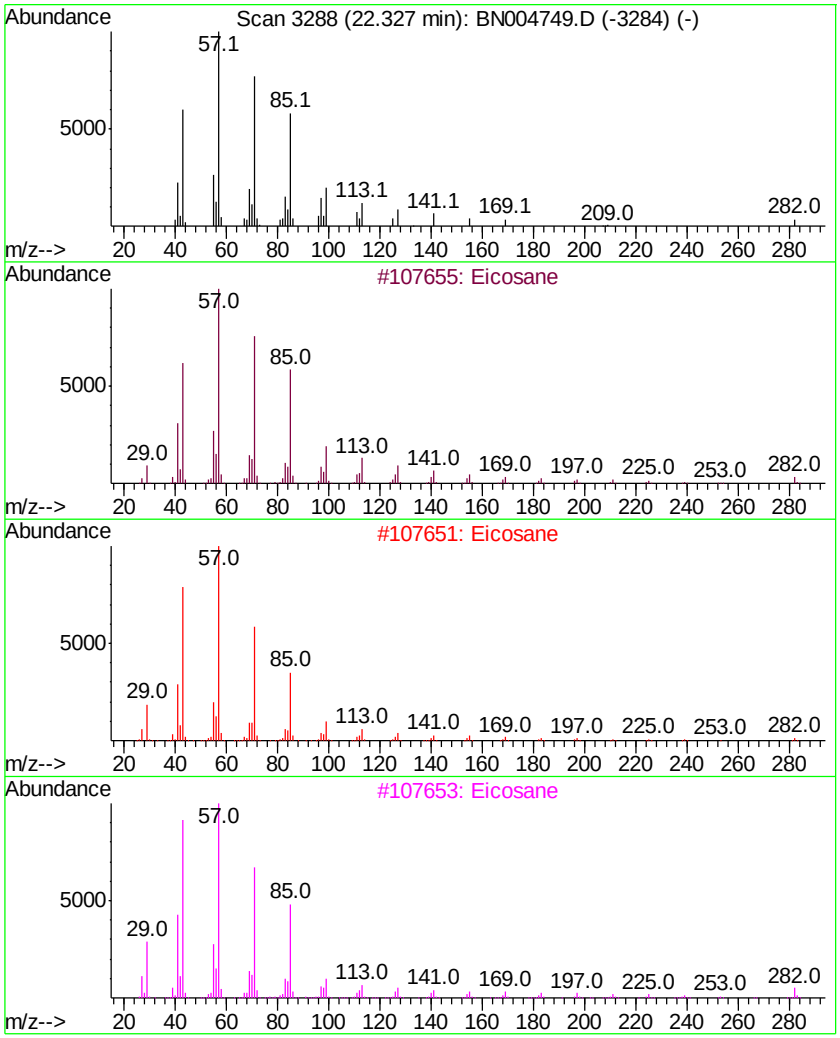
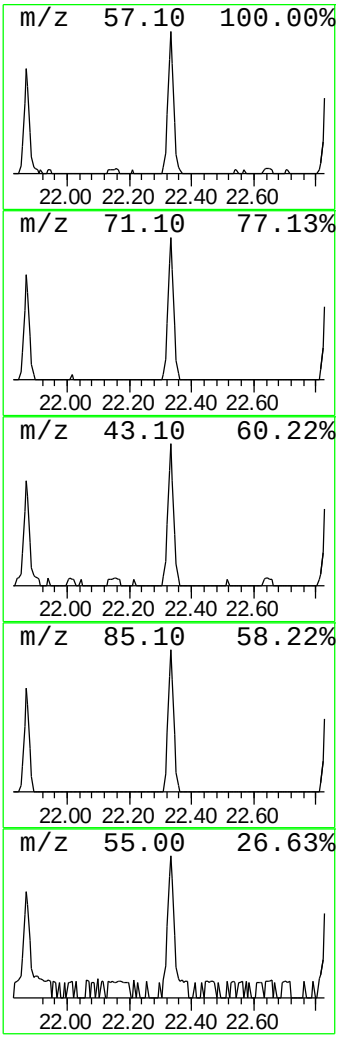
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.33	3.64 ng/ul	82768	Chrysene-d12	21.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	96
2	Eicosane	282	C20H42	000112-95-8	95
3	Eicosane	282	C20H42	000112-95-8	94
4	Tetratriacontane	479	C34H70	014167-59-0	91
5	Octacosane	394	C28H58	000630-02-4	91





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Acq On : 14 Mar 2019 02:35
Operator : JU/SJ
Sample : K1794-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5N3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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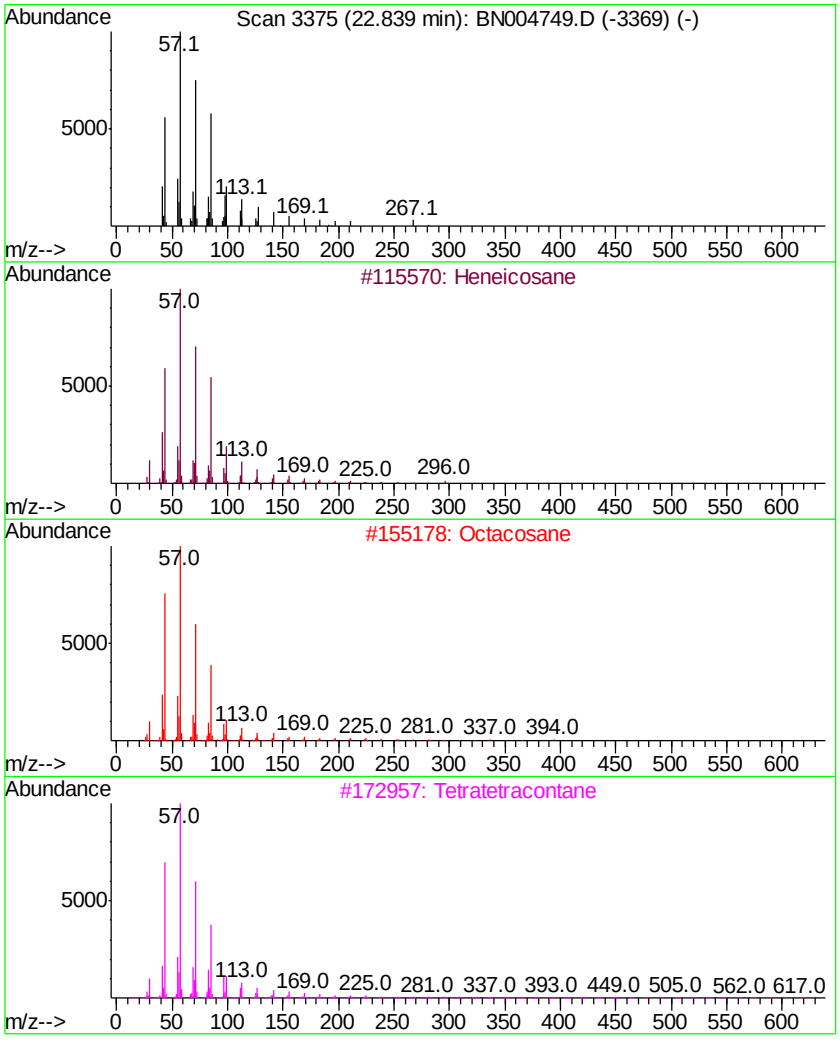
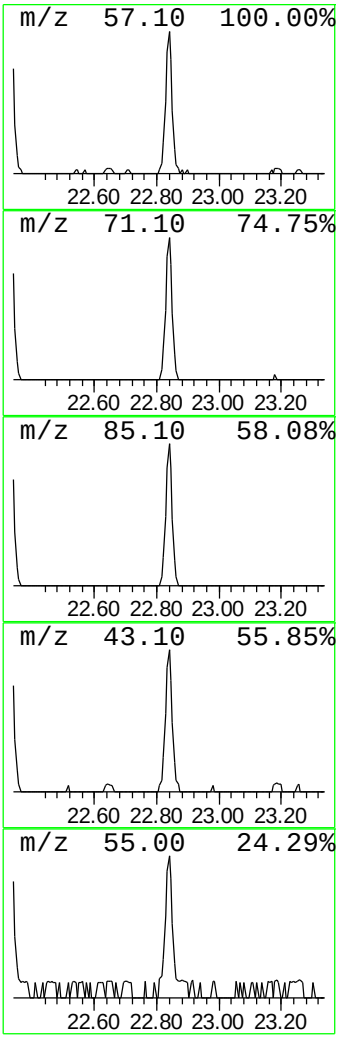
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.84	4.47 ng/ul	94807	Perylene-d12	23.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Octacosane	394	C28H58	000630-02-4	91
3	Tetratetracontane	619	C44H90	007098-22-8	91
4	Tetratriacontane	479	C34H70	014167-59-0	91
5	Triacontane	422	C30H62	000638-68-6	91





Library Search Compound Report

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Acq On : 14 Mar 2019 02:35
Operator : JU/SJ
Sample : K1794-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5N3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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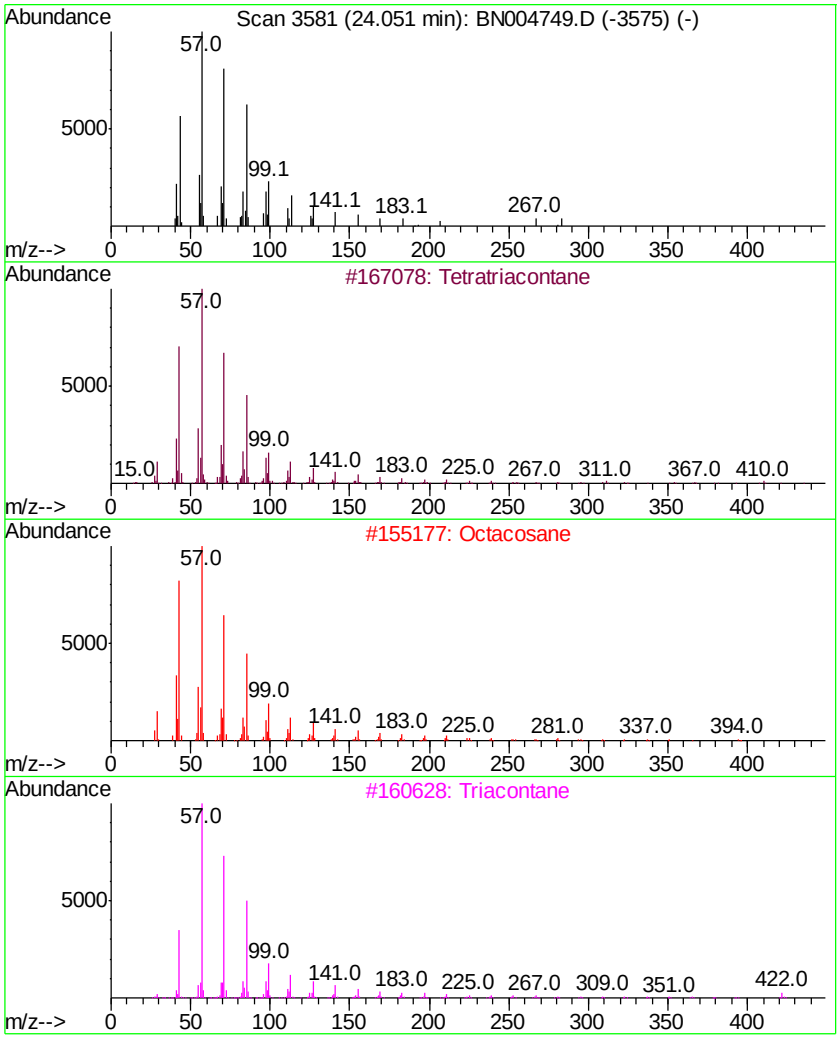
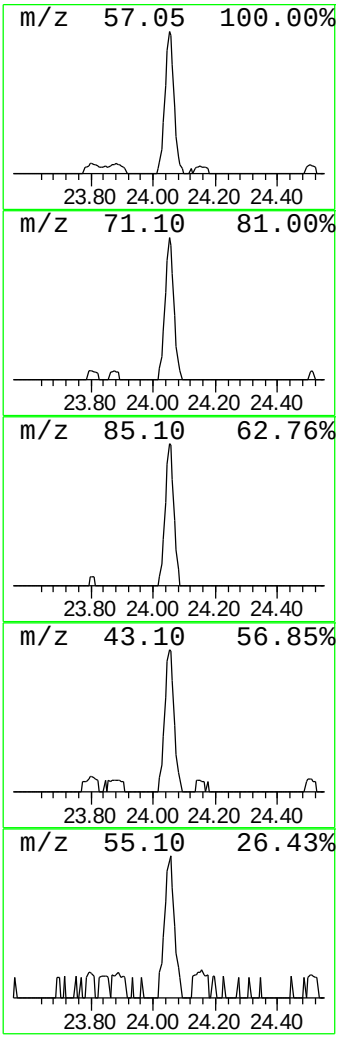
Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.05	4.24 ng/ul	89912	Perylene-d12	23.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetratriacontane	479	C34H70	014167-59-0	91
2	Octacosane	394	C28H58	000630-02-4	91
3	Triacontane	422	C30H62	000638-68-6	91
4	Tetratetracontane	619	C44H90	007098-22-8	91
5	Tetratetracontane	619	C44H90	007098-22-8	90





Library Search Compound Report

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Acq On : 14 Mar 2019 02:35
Operator : JU/SJ
Sample : K1794-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5N3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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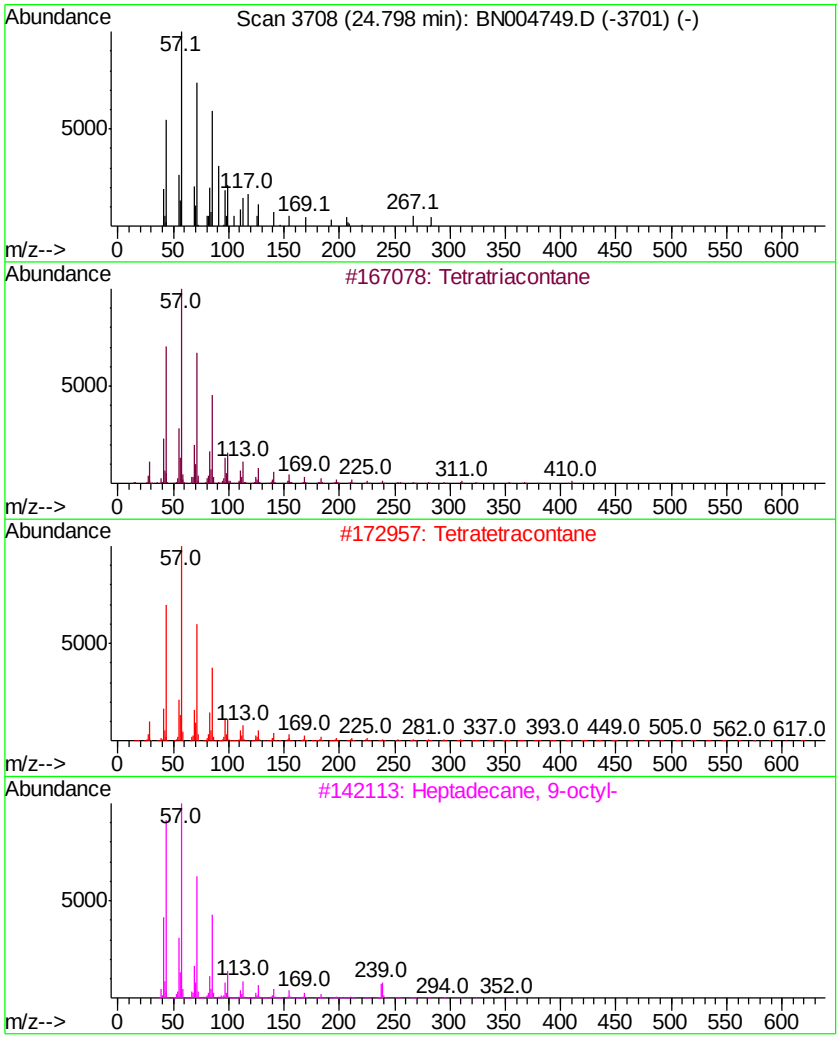
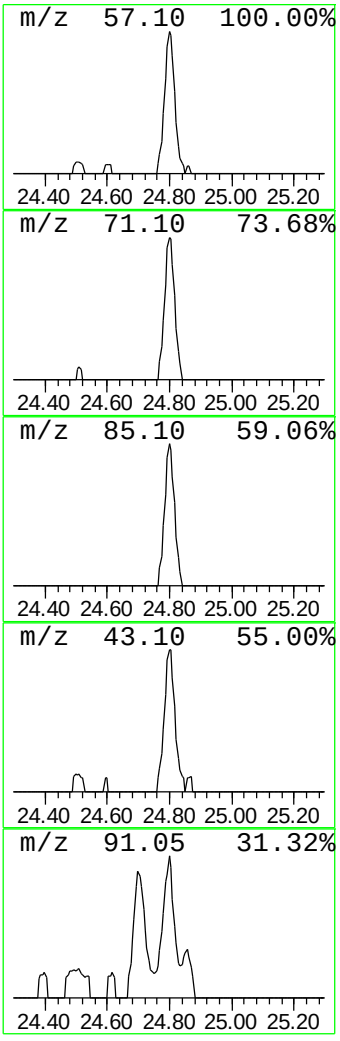
Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.80	3.52 ng/ul	74588	Perylene-d12	23.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetratriacontane	479	C34H70	014167-59-0	90
2	Tetratetracontane	619	C44H90	007098-22-8	87
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	86
4	Hexatriacontane	507	C36H74	000630-06-8	86
5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	86





Tentatively Identified Compound (LSC) summary

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Data File : BN004749.D
Acq On : 14 Mar 2019 02:35
Operator : JU/SJ
Sample : K1794-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : BF5N3

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN030719MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzenemethanol, ...	8.82	8.6	ng/ul	89354	1	7.72	208844	20.0
n-Hexadecanoic acid	17.99	3.7	ng/ul	85615	4	17.11	466194	20.0
unknown-01	21.00	13.1	ng/ul	296532	5	21.30	454475	20.0
(2,3-Diphenylcycl...	21.47	5.5	ng/ul	125829	5	21.30	454475	20.0
unknown-02	21.52	9.7	ng/ul	219662	5	21.30	454475	20.0
Methadone N-oxide	21.56	2.1	ng/ul	48207	5	21.30	454475	20.0
5-Methyl-2-phenyl...	21.59	2.9	ng/ul	65097	5	21.30	454475	20.0
(DEL) Alkane: Str...	21.87	2.5	ng/ul	56540	5	21.30	454475	20.0
(DEL) Alkane: Str...	22.33	3.6	ng/ul	82768	5	21.30	454475	20.0
(DEL) Alkane: Str...	22.84	4.5	ng/ul	94807	6	23.56	423811	20.0
(DEL) Alkane: Str...	24.05	4.2	ng/ul	89912	6	23.56	423811	20.0
(DEL) Alkane: Str...	24.80	3.5	ng/ul	74588	6	23.56	423811	20.0