LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010662.D
Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

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-BN040920MA.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	2.875	11	15	25	rBV	192417	416621	4.75%	0.358%
2	2.952	25	28	40	rVB	183273	313803	3.58%	0.270%
3	3.199	67	70	75	rBV	50203	71490	0.82%	0.061%
4	3.893	185	188	194	rBV4	15976	26673	0.30%	0.023%
5	6.540	634	638	643	rVB5	7141	10375	0.12%	0.009%
6	6.769	670	677	688	rBV	1387954	2239793	25.54%	1.925%
7	6.928	697	704	715	rBV	1086301	1706658	19.46%	1.467%
8	7.122	729	737	748	rBV	1558520	2452161	27.96%	2.108%
9	7.246	755	758	762	rBV6	7369	9324	0.11%	0.008%
10	7.581	808	815	823	rBV	1653176	2595943	29.60%	2.232%
11	7.658	823	828	835	rBV	129091	192324	2.19%	0.165%
12	8.287	928	935	949	rBV	1938071	3018122	34.41%	2.595%
13	8.716	1001	1008	1019	rBV	1407416	2223765	25.36%	1.912%
14	8.905	1038	1040	1043	rVB4	10526	9652	0.11%	0.008%
15	9.193	1082	1089	1094	rBV2	35396	51138	0.58%	0.044%
16	9.428	1121	1129	1138	rBV	1187096	1949998	22.23%	1.676%
17	9.499	1138	1141	1146	rVB7	18724	27104	0.31%	0.023%
18	9.969	1213	1221	1235	rBV	1932481	3347231	38.17%	2.877%
19	10.334	1276	1283	1291	rBV	2413308	3932872	44.84%	3.381%
20	10.475	1298	1307	1322	rBV	1830781	3132277	35.72%	2.693%
21	11.675	1505	1511	1518	rVB8	11839	19008	0.22%	0.016%
22	11.857	1539	1542	1544	rBV3	7307	9141	0.10%	0.008%
23	11.934	1548	1555	1562	rVB2	32131	55502	0.63%	0.048%
24	12.504	1648	1652	1655	rBV5	7467	10904	0.12%	0.009%
25	12.822	1703	1706	1712	rVB7	7266	10885	0.12%	0.009%
26	13.057	1742	1746	1751	rBV6	8055	11228	0.13%	0.010%
27	13.122	1751	1757	1763	rBV4	23164	35675	0.41%	0.031%
28	13.440	1805	1811	1818	rBV	781986	1029895	11.74%	0.885%
29	13.622	1834	1842	1847	rBV	3372573	4812696	54.88%	4.137%
30	13.669	1847	1850	1860	rVV	918407	1243298	14.18%	1.069%
31	13.769	1863	1867	1871	rVB6	7784	12484	0.14%	0.011%
32	13.893	1880	1888	1899	rBV	4240327	6039526	68.87%	5.192%
33	14.122	1922	1927	1934	rVB5	21497	44660	0.51%	0.038%
34	14.204	1934	1941	1949	rBV	3817348	5442331	62.06%	4.678%

LSC Area Percent Report

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Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

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-BN040920MA.M
Title : SVOA CALIBRATION

35	14.298	1954	1957	1960	rVB5	10102	12044	0.14%	0.010%
36	14.422	1972	1978	1995	rBV	1127551	1953311	22.27%	1.679%
37	14.651	2013	2017	2023	rVB6	36297	56154	0.64%	0.048%
38	15.045	2078	2084	2090	rBV	437007	595632	6.79%	0.512%
39	15.098	2090	2093	2096	rVB4	8589	11608	0.13%	0.010%
40	15.204	2104	2111	2119	rBV	5387692	7618510	86.87%	6.549%
41	15.263	2119	2121	2124	rVV4	15557	15427	0.18%	0.013%
42	15.328	2126	2132	2143	rBV	1192188	1588855	18.12%	1.366%
43	15.445	2146	2152	2157	rVB	64866	91475	1.04%	0.079%
44	15.775	2203	2208	2210	rBV6	8855	11590	0.13%	0.010%
45	15.910	2222	2231	2237	rBV	65997	112780	1.29%	0.097%
46	15.992	2241	2245	2251	rVB8	25589	36416	0.42%	0.031%
47	16.392	2308	2313	2316	rBV7	9662	13464	0.15%	0.012%
48	16.510	2330	2333	2337	rBV4	8910	13673	0.16%	0.012%
49	16.639	2350	2355	2359	rBV8	10642	17136	0.20%	0.015%
50	16.739	2368	2372	2380	rBV2	22959	43633	0.50%	0.038%
51	16.951	2402	2408	2418	rBV	4466487	6450777	73.56%	5.545%
52	17.051	2418	2425	2439	rVV	5812038	7969072	90.87%	6.851%
53	17.492	2495	2500	2502	rBV4	10976	18650	0.21%	0.016%
54	17.581	2512	2515	2518	rBV5	6570	9421	0.11%	0.008%
55	17.886	2560	2567	2582	rBV	1228171	1884892	21.49%	1.620%
56	18.175	2612	2616	2622	rVB9	24734	40673	0.46%	0.035%
57	18.310	2635	2639	2643	rBV6	18512	32638	0.37%	0.028%
58	18.751	2711	2714	2718	rBV5	10539	13597	0.16%	0.012%
59	18.822	2724	2726	2730	rVB5	20161	22832	0.26%	0.020%
60	18.904	2735	2740	2747	rBV	300020	390476	4.45%	0.336%
61	18.992	2750	2755	2757	rBV	67814	102168	1.16%	0.088%
62	19.022	2757	2760	2761	rVV3	18587	16546	0.19%	0.014%
63	19.045	2762	2764	2767	rVB4	25785	25530	0.29%	0.022%
64	19.175	2781	2786	2793	rBV	674861	977437	11.15%	0.840%
65	19.239	2795	2797	2803	rVB	83019	119912	1.37%	0.103%
66	19.357	2811	2817	2823	rBV	6595093	8769980	100.00%	7.539%
67	19.439	2829	2831	2834	rVB4	21599	14780	0.17%	0.013%
68	19.945	2914	2917	2921	rVB3	68635	72590	0.83%	0.062%
69	20.445	2999	3002	3005	rVB2	126288	129269	1.47%	0.111%
70	20.904	3076	3080	3089	rBV2	1139553	1637492	18.67%	1.408%
71	21.157	3118	3123	3129	rBV	4603650	5971133	68.09%	5.133%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010662.D
Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

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-BN040920MA.M
Title : SVOA CALIBRATION

72	21.351	3152	3156	3159	rBV	571825	594333	6.78%	0.511%
73	21.580	3192	3195	3200	rVB3	245579	258335	2.95%	0.222%
74	21.774	3224	3228	3235	rBV	957138	1163549	13.27%	1.000%
75	22.222	3298	3304	3313	rBV2	1489559	2644206	30.15%	2.273%
76	22.716	3383	3388	3398	rVB	1337584	1903592	21.71%	1.636%
77	23.186	3462	3468	3475	rBV	3786560	6557313	74.77%	5.637%
78	23.257	3475	3480	3485	rVV	1257967	1969980	22.46%	1.693%
79	23.327	3486	3492	3502	rVB	2928529	5341131	60.90%	4.591%
80	23.869	3580	3584	3590	rVB2	870942	1524622	17.38%	1.311%
81	24.580	3700	3705	3712	rVB3	490554	1003855	11.45%	0.863%

Sum of corrected areas: 116327046

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
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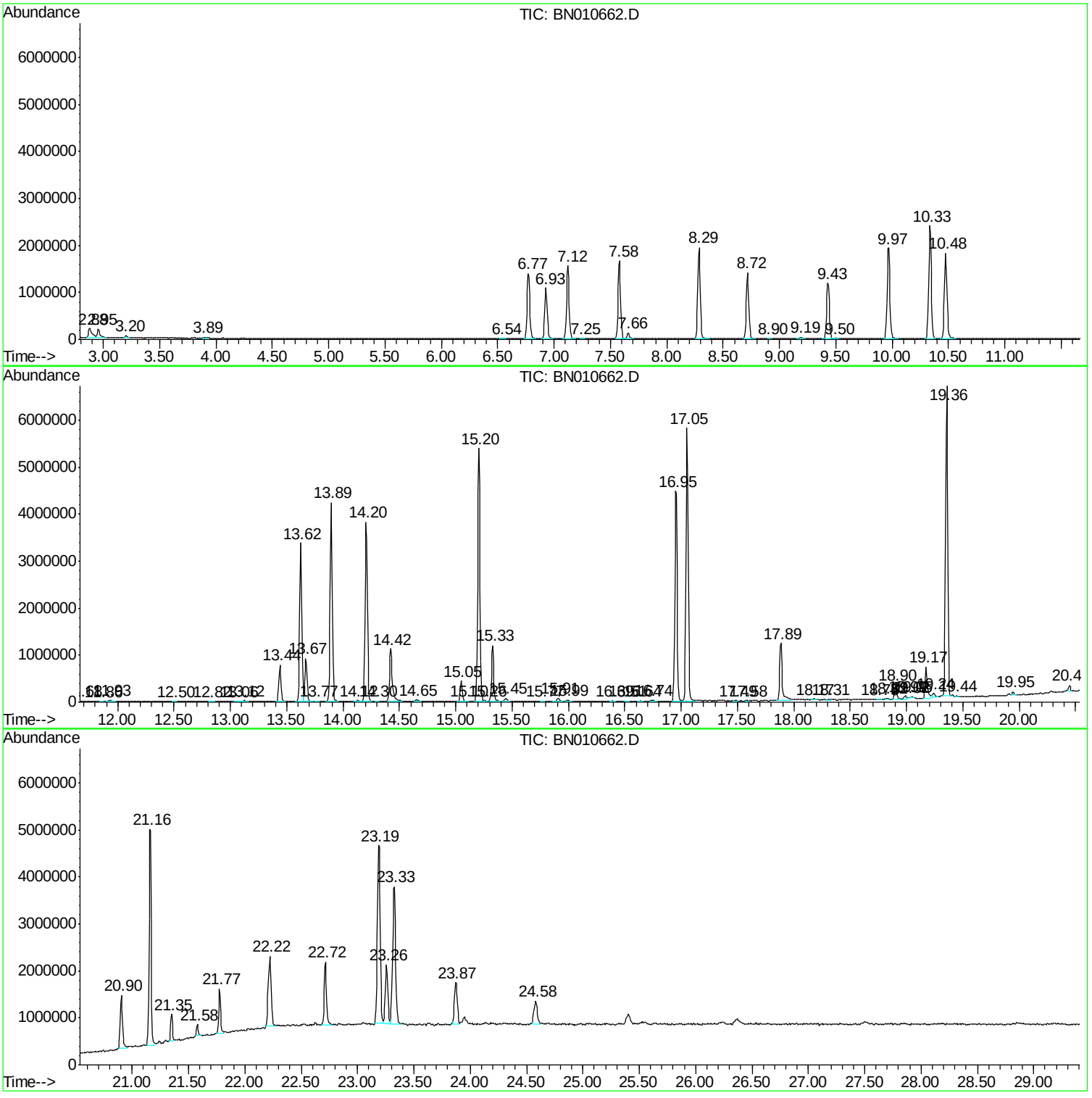
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010662.D
Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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

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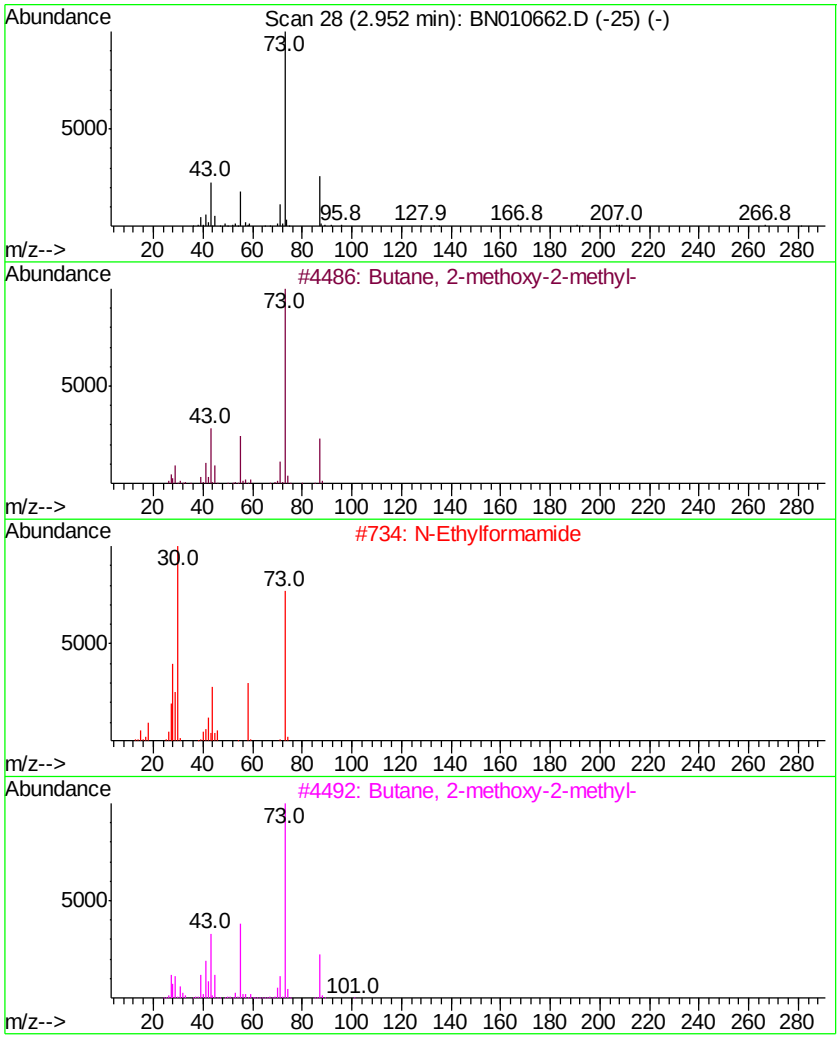
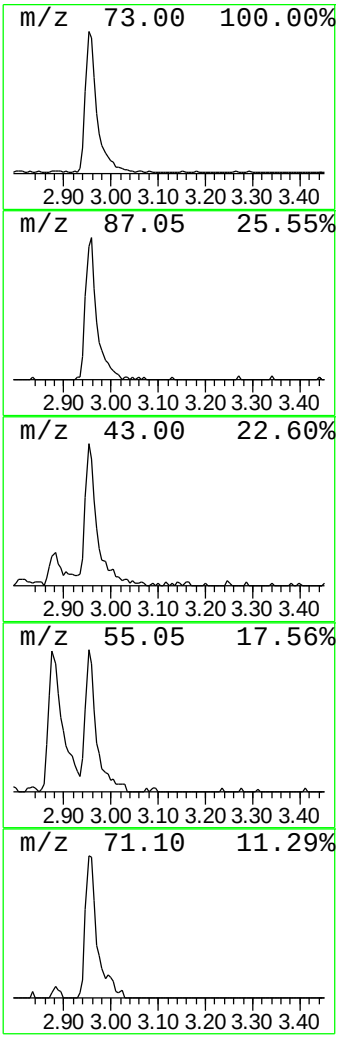
Peak Number 2 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.95	2.42 ng/ul	313803	1,4-Dichlorobenzene-d4	7.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	47
2	N-Ethylformamide	73	C3H7NO	000627-45-2	9
3	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9
4	Scyllo-Inositol, 1-C-methyl-	194	C7H14O6	000564-92-1	9
5	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010662.D
Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

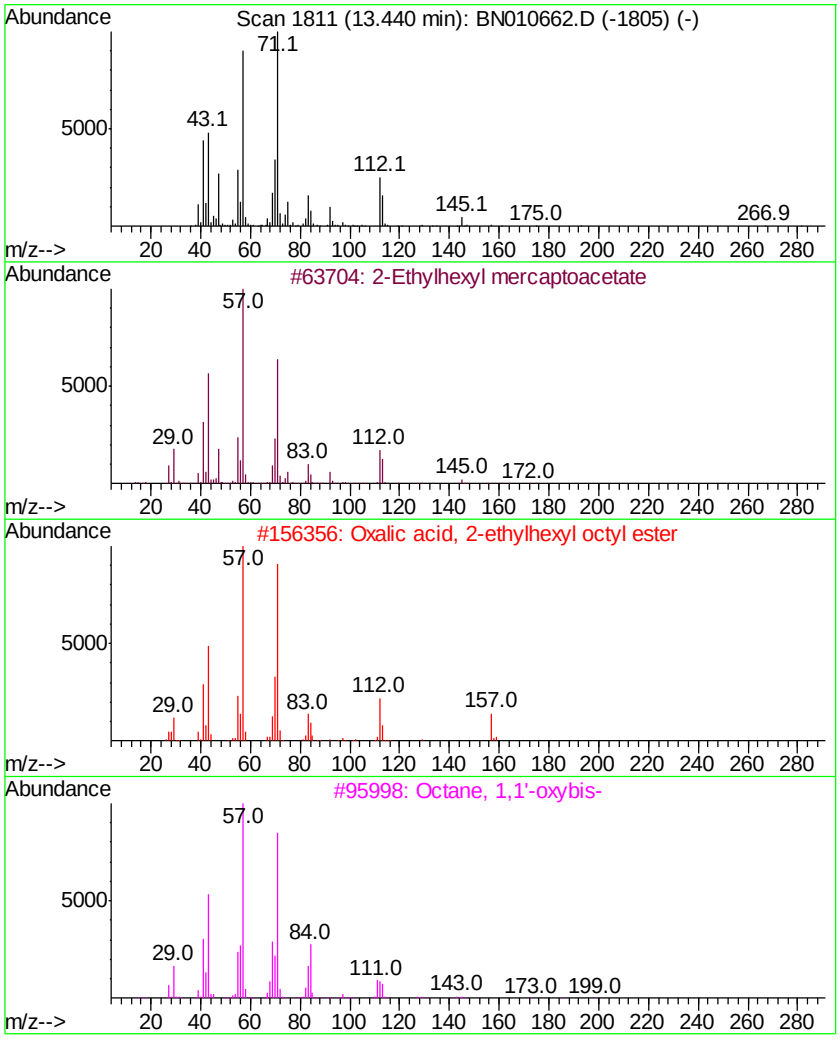
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

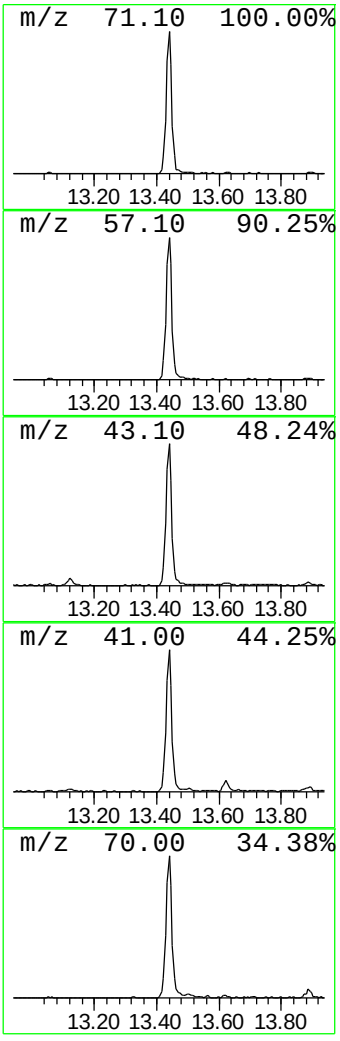
****

Peak Number 3 2-Ethylhexyl mercaptoacetate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.44	3.78 ng/ul	1029900	Acenaphthene-d10	14.20

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Ethylhexyl mercaptoacetate	204	C10H20O2S	007659-86-1	72
2	Oxalic acid, 2-ethylhexyl octyl ...	314	C18H34O4	1000309-39-1	64
3	Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	53
4	Sulfurous acid, octyl 2-pentyl e...	264	C13H28O3S	1000309-15-7	47
5	Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	47





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010662.D
Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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

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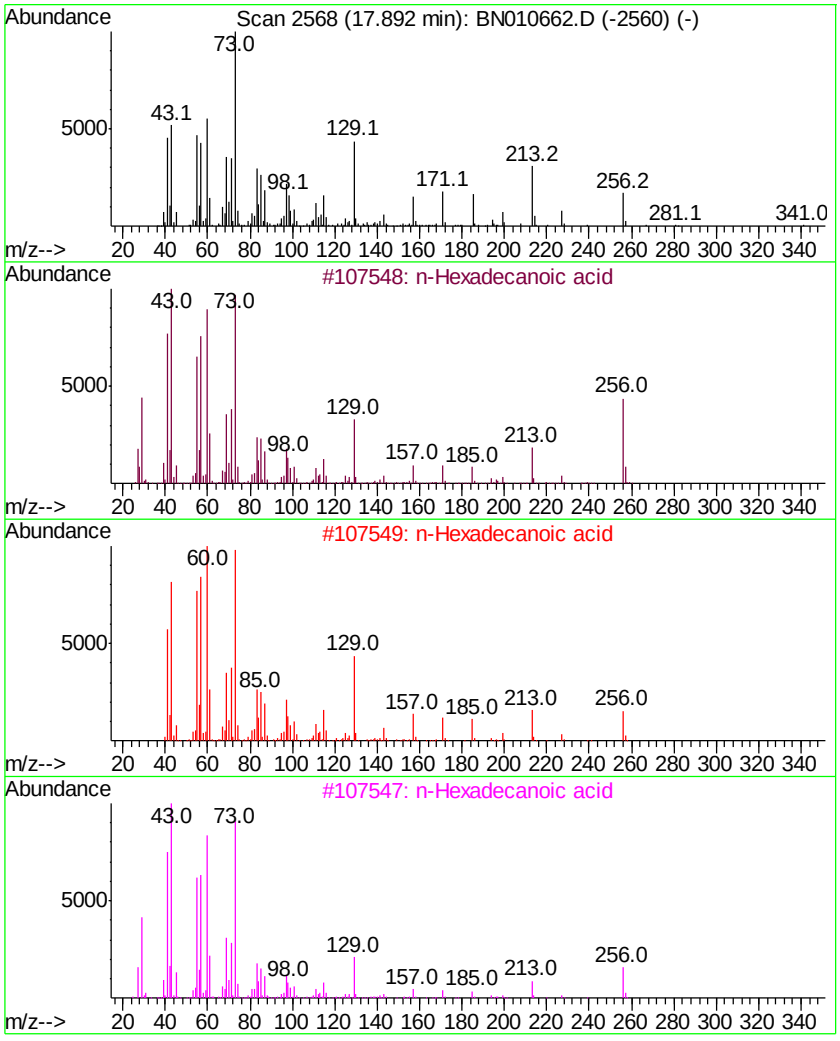
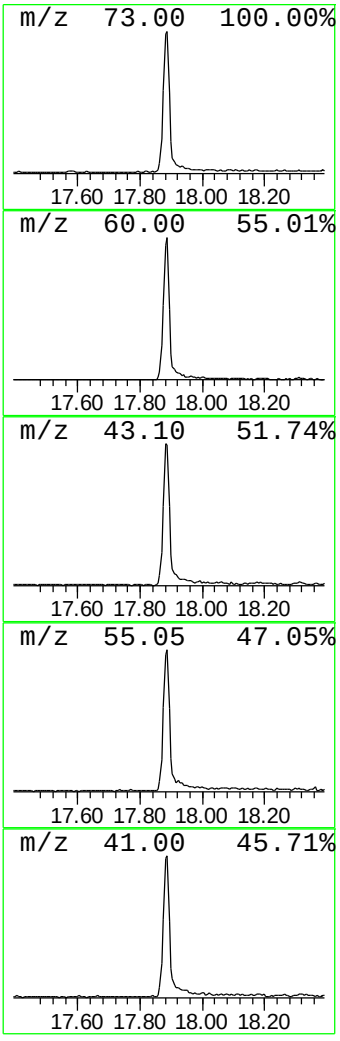
Peak Number 4 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	5.84 ng/ul	1884890	Phenanthrene-d10	16.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	76
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	62
5	Tridecanoic acid	214	C13H26O2	000638-53-9	62





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010662.D
Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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

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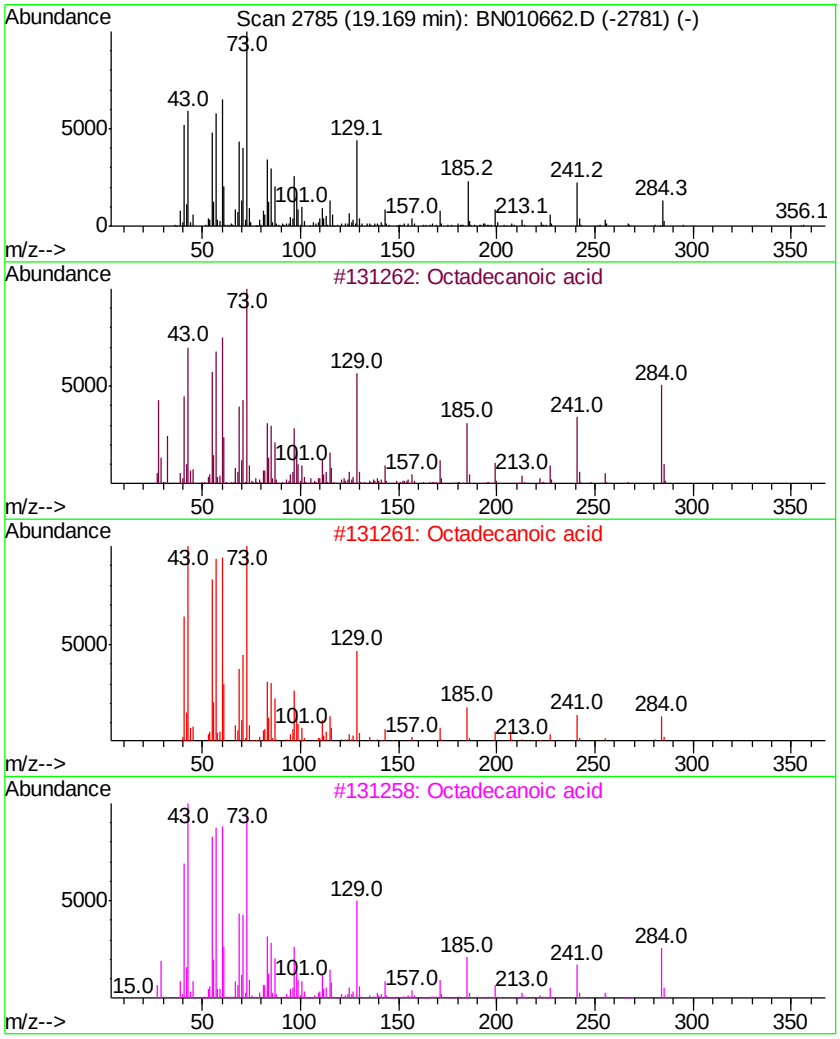
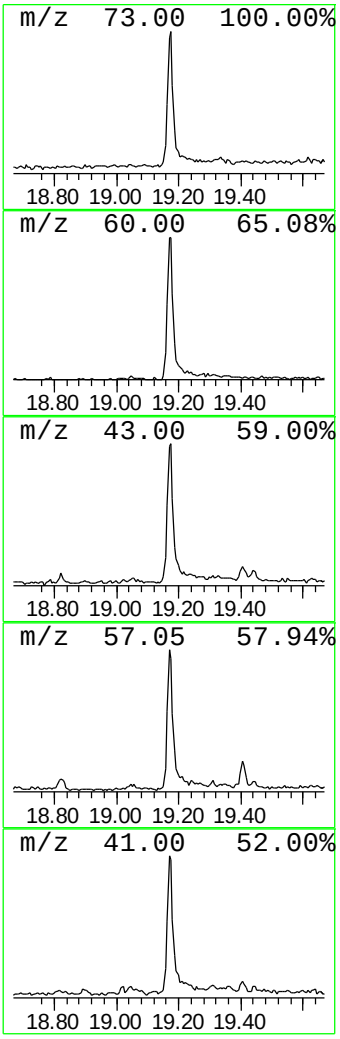
Peak Number 5 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.17	3.27 ng/ul	977437	Chrysene-d12	21.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	98
3	Octadecanoic acid	284	C18H36O2	000057-11-4	98
4	Octadecanoic acid	284	C18H36O2	000057-11-4	96
5	Octadecanoic acid	284	C18H36O2	000057-11-4	94





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010662.D
Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

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

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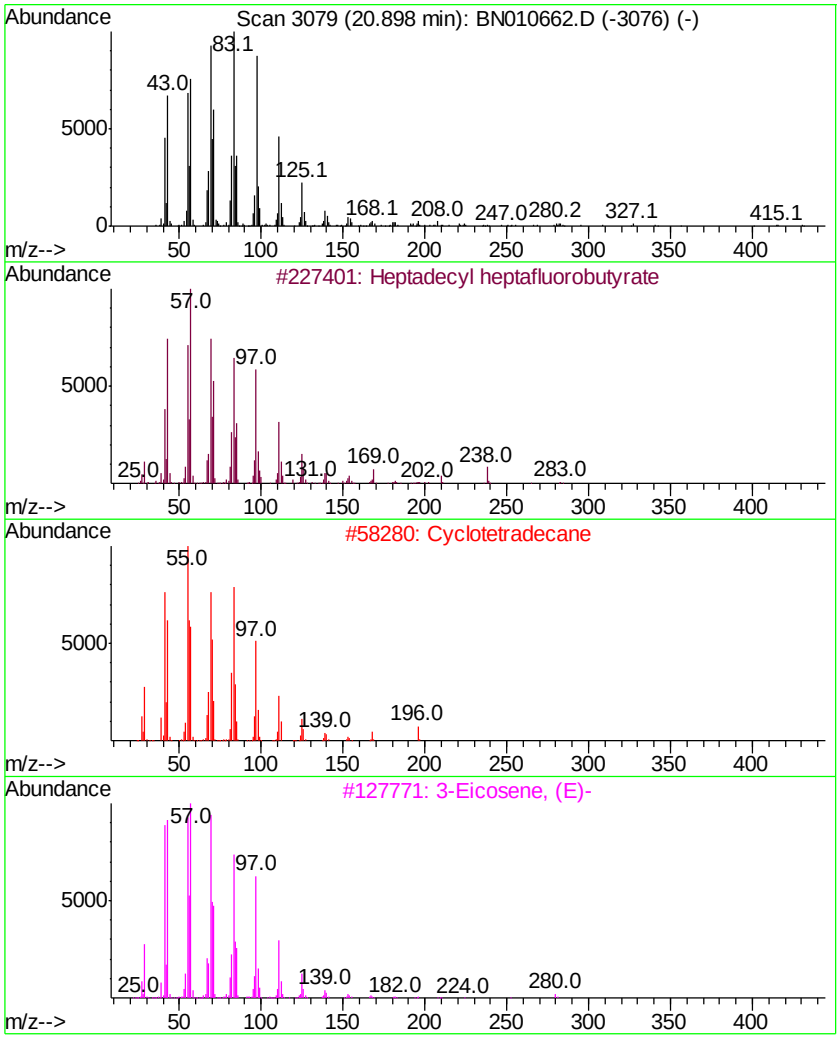
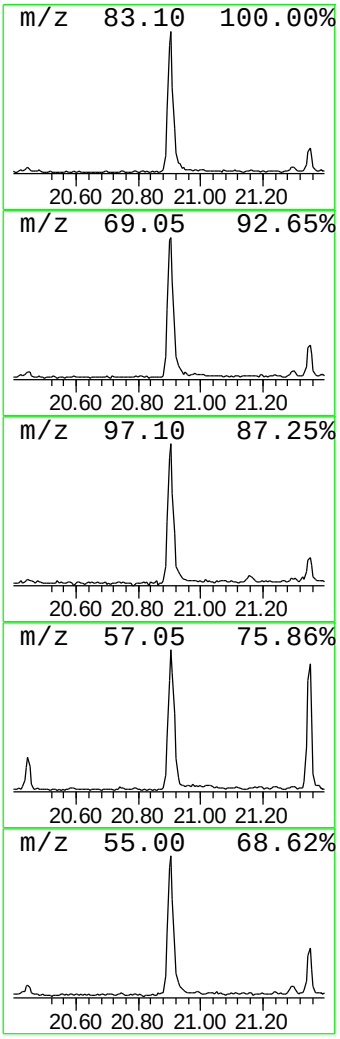
Peak Number 6 Heptadecyl heptafluorobutyrate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	5.48 ng/ul	1637490	Chrysene-d12	21.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2	Cyclotetradecane	196	C14H28	000295-17-0	93
3	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91
5	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010662.D
Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

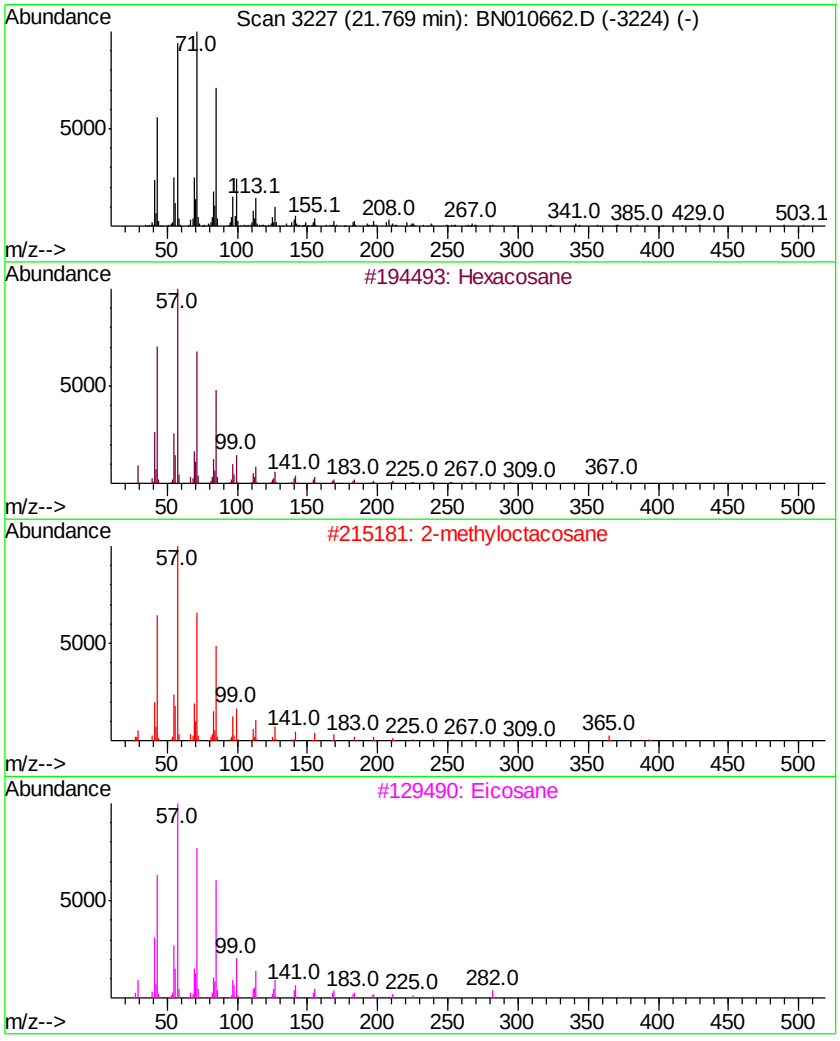
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

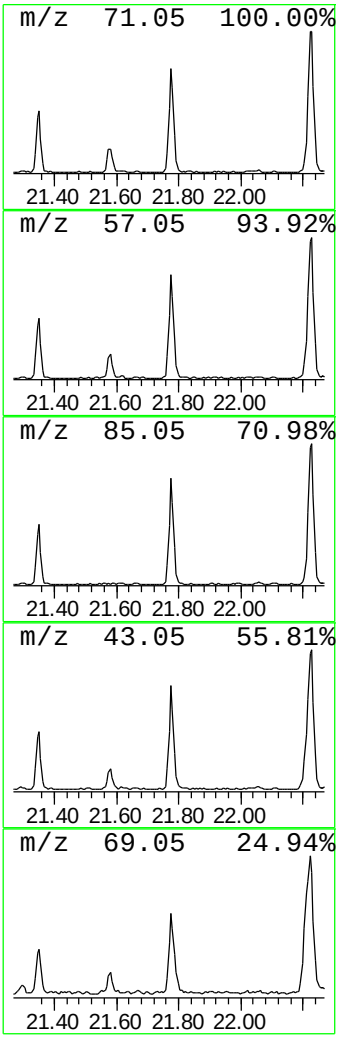
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.77	3.90 ng/ul	1163550	Chrysene-d12	21.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	90
2	2-methyloctacosane	408	C29H60	1000376-72-8	87
3	Eicosane	282	C20H42	000112-95-8	87
4	Tetracosane	338	C24H50	000646-31-1	87
5	Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	83





Library Search Compound Report

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Data File : BN010662.D
Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

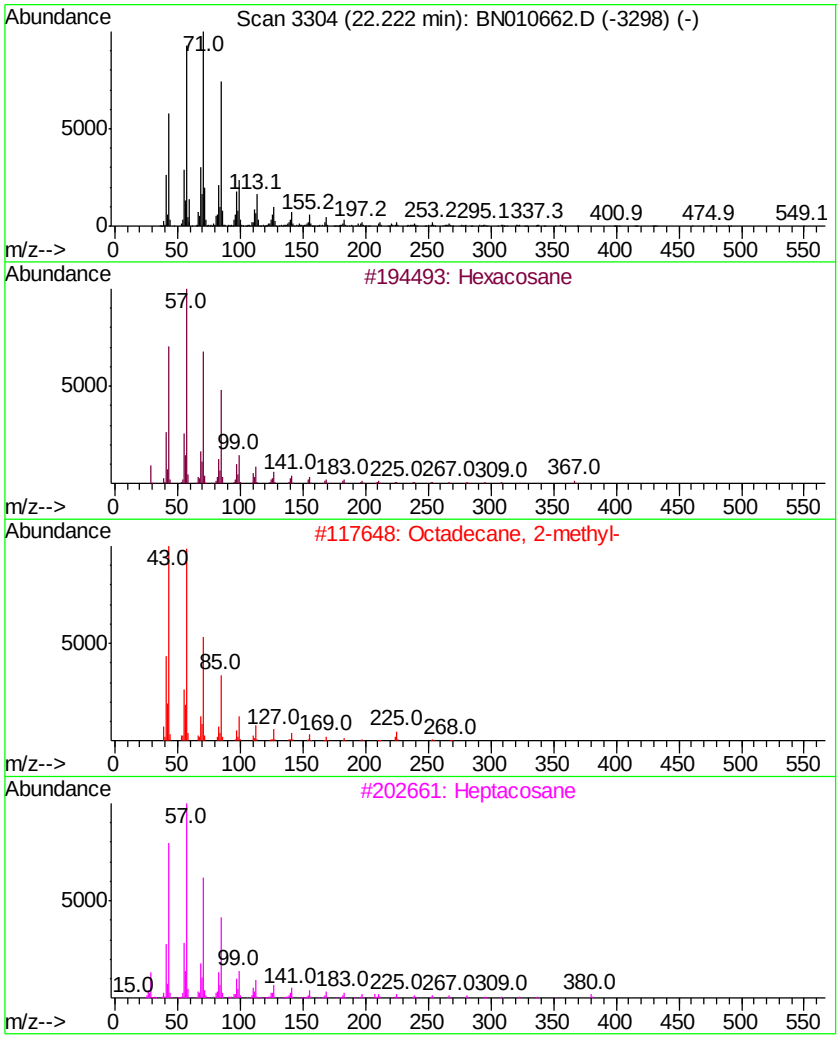
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

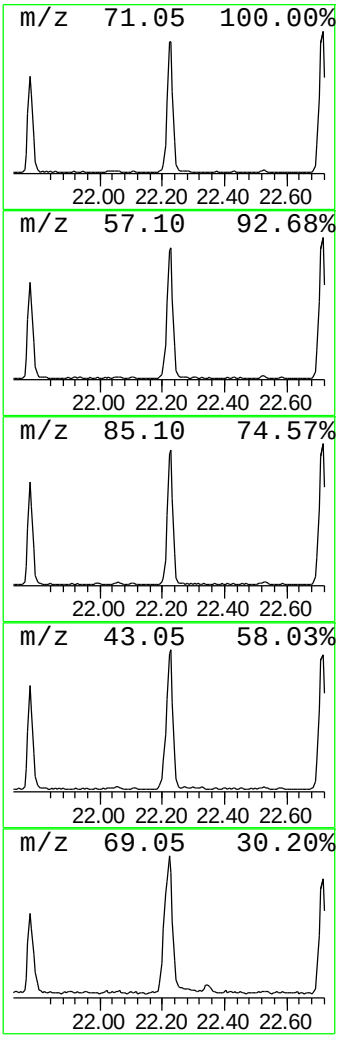
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.22	8.86 ng/ul	2644210	Chrysene-d12	21.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	90
2	Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
3	Heptacosane	380	C27H56	000593-49-7	87
4	2-methyloctacosane	408	C29H60	1000376-72-8	87
5	Octacosane	394	C28H58	000630-02-4	87





Library Search Compound Report

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Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

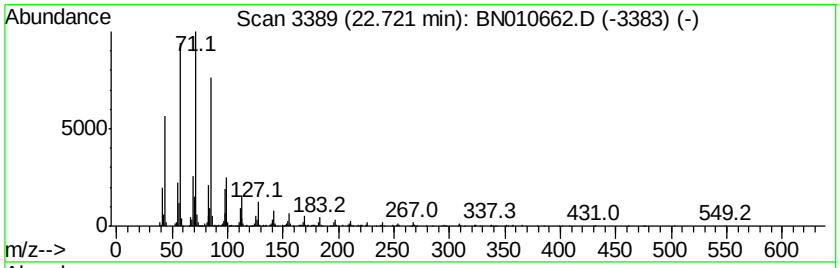
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

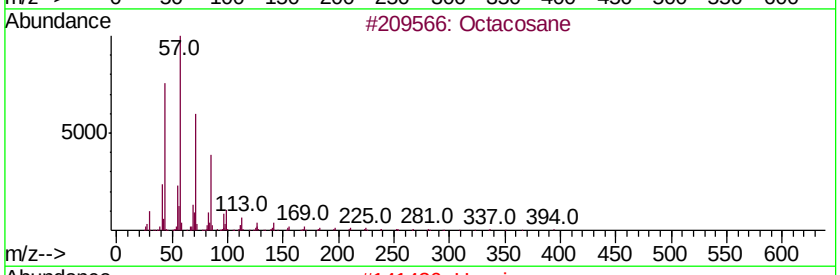
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

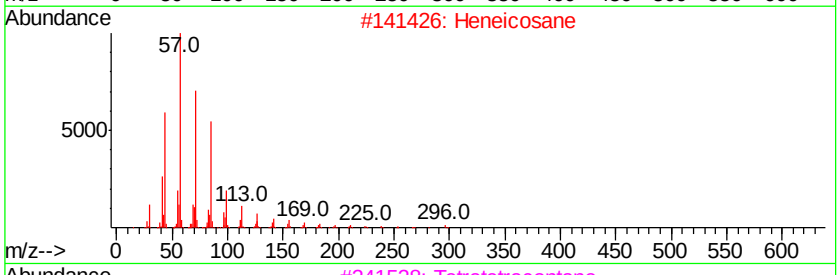
****
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

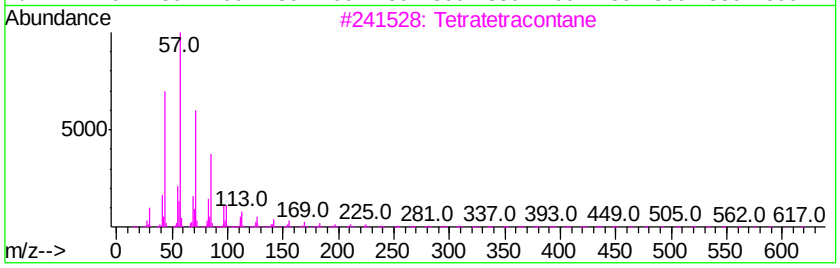
R.T.	EstConc	Area	Relative to ISTD	R.T.
22.72	7.13 ng/ul	1903590	Perylene-d12	23.33

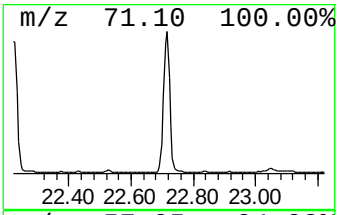
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	90
2	Heneicosane	296	C21H44	000629-94-7	87
3	Tetratetracontane	619	C44H90	007098-22-8	87
4	Hexacosane, 9-octyl-	479	C34H70	055429-83-9	87
5	Tetracosane	338	C24H50	000646-31-1	87

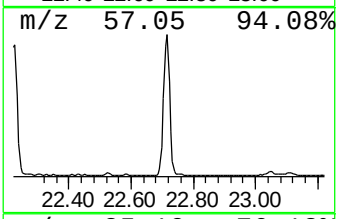


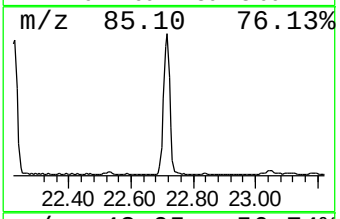


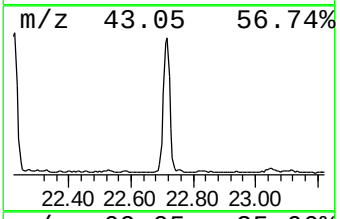


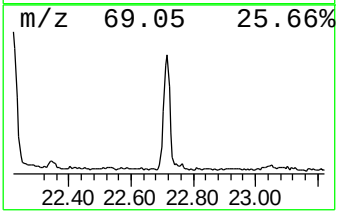












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Data File : BN010662.D
Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

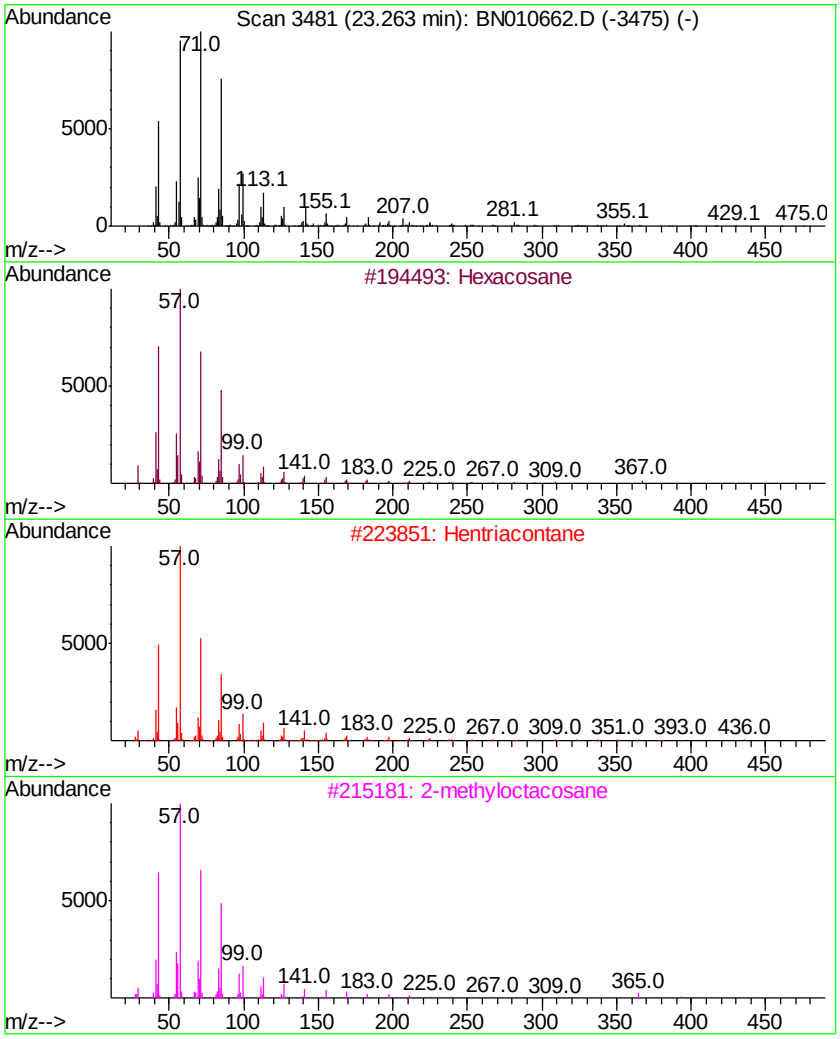
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

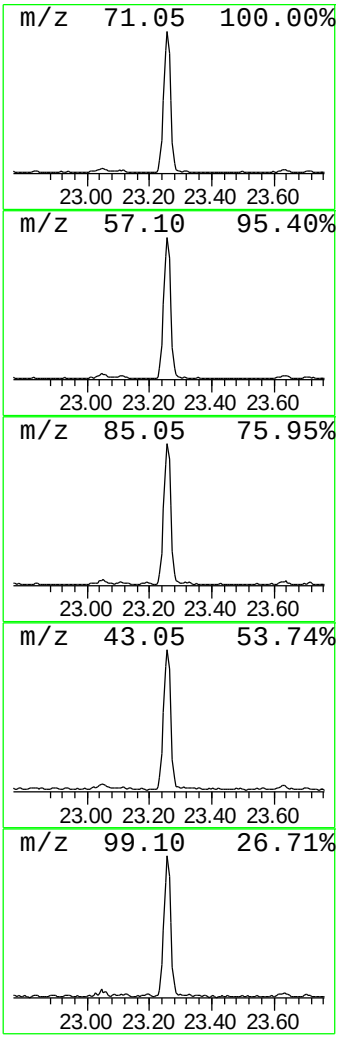
****

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.26	7.38 ng/ul	1969980	Perylene-d12	23.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	90
2	Hentriacontane	437	C31H64	000630-04-6	90
3	2-methyloctacosane	408	C29H60	1000376-72-8	90
4	Tetracosane	338	C24H50	000646-31-1	87
5	Heptacosane	380	C27H56	000593-49-7	87





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Data File : BN010662.D
Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

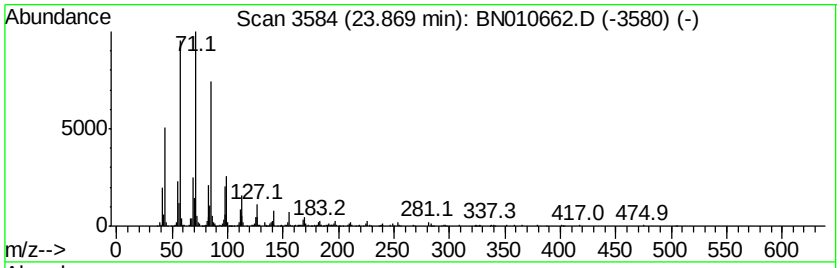
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

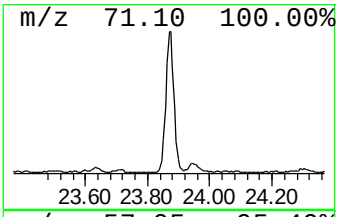
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

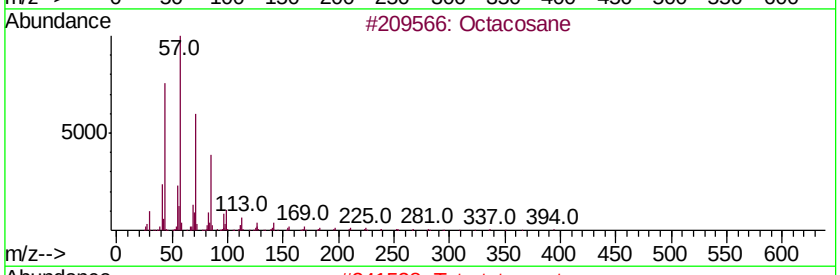
****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

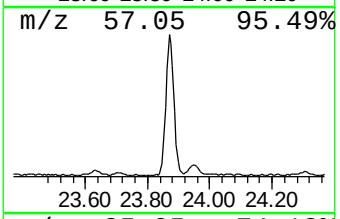
R.T.	EstConc	Area	Relative to ISTD	R.T.
23.87	5.71 ng/ul	1524620	Perylene-d12	23.33

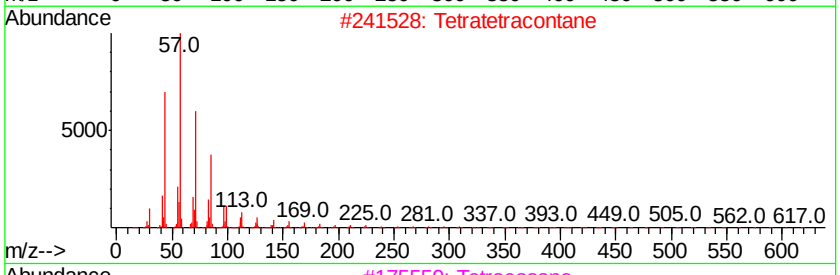
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	91
2	Tetratetracontane	619	C44H90	007098-22-8	91
3	Tetracosane	338	C24H50	000646-31-1	91
4	2-methyloctacosane	408	C29H60	1000376-72-8	91
5	Hexatriacontane	507	C36H74	000630-06-8	91

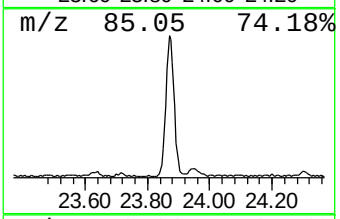


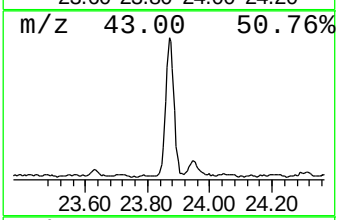


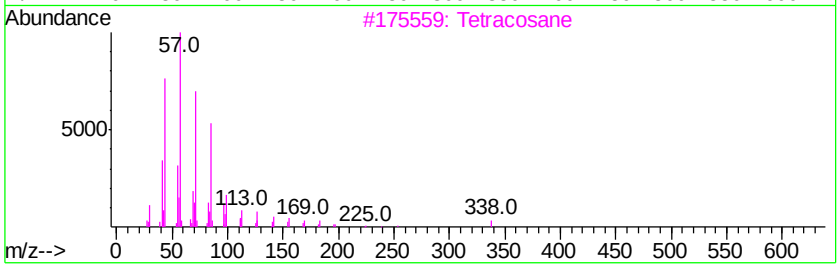


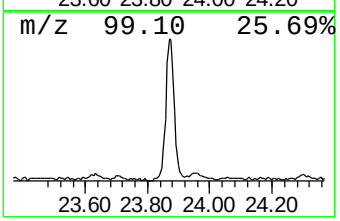












Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042920\
Data File : BN010662.D
Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

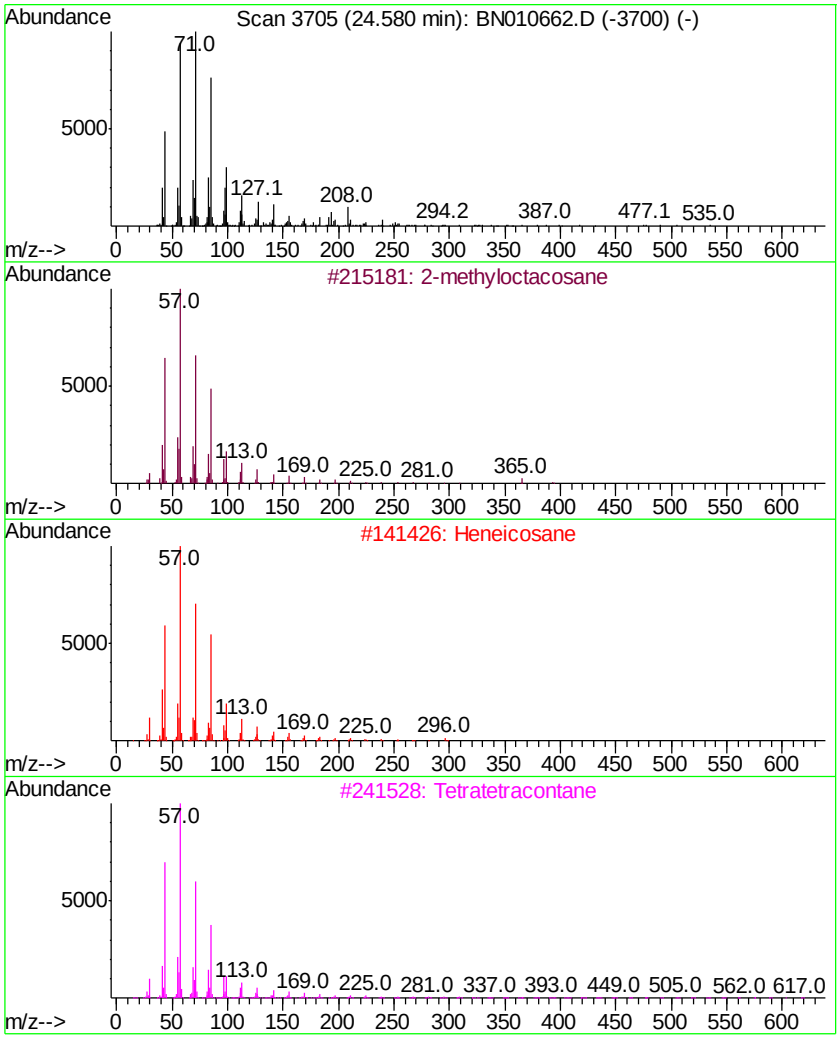
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.M
Quant Title : SVOA CALIBRATION

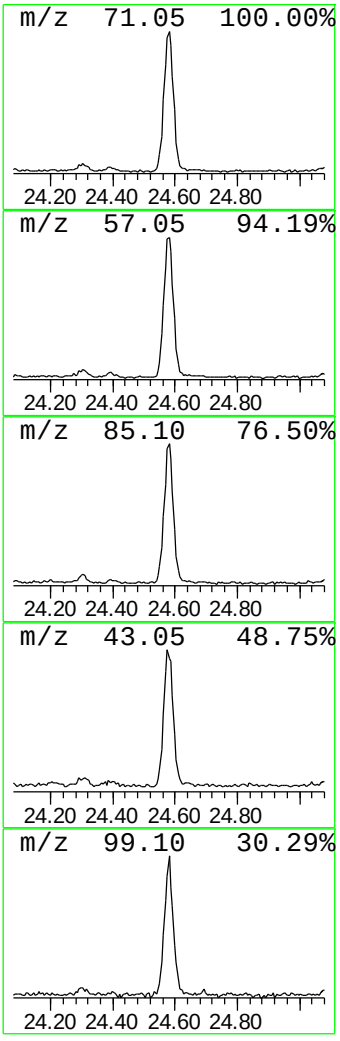
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.58	3.76 ng/ul	1003860	Perylene-d12	23.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-methyloctacosane	408	C29H60	1000376-72-8	90
2	Heneicosane	296	C21H44	000629-94-7	87
3	Tetratetracontane	619	C44H90	007098-22-8	87
4	Hexacosane	366	C26H54	000630-01-3	87
5	2-methyltetracosane	352	C25H52	1000376-72-6	86





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042920\
Data File : BN010662.D
Acq On : 29 Apr 2020 19:31
Operator : CG/JU
Sample : L2392-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : C0AF8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN040920MA.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
unknown-01	2.95	2.4	ng/ul	313803	1	7.58	2595940	20.0
2-Ethylhexyl merc...	13.44	3.8	ng/ul	1029900	3	14.20	5442330	20.0
n-Hexadecanoic acid	17.89	5.8	ng/ul	1884890	4	16.96	6450780	20.0
Octadecanoic acid	19.17	3.3	ng/ul	977437	5	21.16	5971130	20.0
Heptadecyl heptaf...	20.90	5.5	ng/ul	1637490	5	21.16	5971130	20.0
(DEL) Alkane: Str...	21.77	3.9	ng/ul	1163550	5	21.16	5971130	20.0
(DEL) Alkane: Str...	22.22	8.9	ng/ul	2644210	5	21.16	5971130	20.0
(DEL) Alkane: Str...	22.72	7.1	ng/ul	1903590	6	23.33	5341130	20.0
(DEL) Alkane: Str...	23.26	7.4	ng/ul	1969980	6	23.33	5341130	20.0
(DEL) Alkane: Str...	23.87	5.7	ng/ul	1524620	6	23.33	5341130	20.0
(DEL) Alkane: Str...	24.58	3.8	ng/ul	1003860	6	23.33	5341130	20.0