LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

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_P\METHODS\SOM-EPA-BP021820MA.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	2.922	3	6	25	rVB	600232	896352	10.23%	0.853%
2	3.169	44	48	57	rVB	65423	99515	1.14%	0.095%
3	3.434	91	93	102	rBV	40253	73802	0.84%	0.070%
4	3.905	169	173	178	rBV	10736	16250	0.19%	0.015%
5	4.799	320	325	334	rBV2	38748	65160	0.74%	0.062%
6	6.828	663	670	686	rVB	1263478	2127466	24.28%	2.026%
7	6.987	690	697	710	rVB	1031240	1606298	18.33%	1.529%
8	7.187	723	731	740	rBV	1383364	2202655	25.14%	2.097%
9	7.263	742	744	755	rVB	24707	51377	0.59%	0.049%
10	7.463	771	778	781	rBV4	5995	11676	0.13%	0.011%
11	7.652	802	810	819	rBV	1027328	1617660	18.46%	1.540%
12	7.728	819	823	829	rVB3	8115	13379	0.15%	0.013%
13	8.352	922	929	944	rBV	1596282	2620118	29.90%	2.495%
14	8.793	996	1004	1015	rBV	1212872	2016486	23.01%	1.920%
15	8.981	1030	1036	1040	rBV9	5039	9367	0.11%	0.009%
16	9.281	1082	1087	1095	rVB3	29893	51028	0.58%	0.049%
17	9.510	1119	1126	1136	rBV	1035434	1679963	19.17%	1.600%
18	9.922	1188	1196	1202	rBV6	6097	13126	0.15%	0.012%
19	10.046	1208	1217	1239	rBV	1717770	2939499	33.55%	2.799%
20	10.422	1273	1281	1290	rBV	1485628	2461582	28.09%	2.344%
21	10.557	1296	1304	1314	rBV	1646098	2861982	32.66%	2.725%
22	12.022	1546	1553	1559	rVB	29812	53047	0.61%	0.051%
23	13.034	1720	1725	1730	rBV3	36432	57713	0.66%	0.055%
24	13.210	1746	1755	1768	rBV	1977071	3039746	34.69%	2.894%
25	13.645	1822	1829	1831	rBV7	6798	11842	0.14%	0.011%
26	13.698	1832	1838	1843	rVV	2963392	4151203	47.38%	3.953%
27	13.745	1843	1846	1854	rVB	459767	597045	6.81%	0.568%
28	13.975	1877	1885	1899	rBV	3596678	5422425	61.88%	5.163%
29	14.287	1931	1938	1948	rBV	2347877	3487082	39.80%	3.320%
30	14.375	1948	1953	1959	rVV3	24299	41234	0.47%	0.039%
31	14.486	1965	1972	1983	rBV	1129836	1780678	20.32%	1.695%
32	14.710	2005	2010	2016	rBV2	20012	30361	0.35%	0.029%
33	15.186	2083	2091	2096	rBV7	15277	28592	0.33%	0.027%
34	15.286	2097	2108	2116	rBV	4522819	6754405	77.08%	6.431%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

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_P\METHODS\SOM-EPA-BP021820MA.M
Title : SVOA CALIBRATION

35	15.398	2121	2127	2131	rBV	908779	1242147	14.18%	1.183%
36	15.439	2131	2134	2143	rVV	1243706	1705517	19.46%	1.624%
37	15.522	2144	2148	2154	rVB	63070	103489	1.18%	0.099%
38	15.857	2199	2205	2210	rBV7	9283	20854	0.24%	0.020%
39	15.986	2223	2227	2231	rVV3	7269	10714	0.12%	0.010%
40	16.086	2238	2244	2250	rVB2	56201	100879	1.15%	0.096%
41	16.304	2278	2281	2285	rBV3	8073	8990	0.10%	0.009%
42	16.598	2328	2331	2335	rVB6	6329	8967	0.10%	0.009%
43	16.716	2349	2351	2356	rVB3	10112	11918	0.14%	0.011%
44	16.822	2365	2369	2381	rVB2	15749	38260	0.44%	0.036%
45	17.039	2399	2406	2414	rVB	2942141	4332575	49.45%	4.125%
46	17.133	2415	2422	2434	rBV2	4972822	7262214	82.88%	6.915%
47	17.245	2438	2441	2444	rVB5	9649	10563	0.12%	0.010%
48	17.304	2446	2451	2456	rBV8	17367	29073	0.33%	0.028%
49	17.375	2458	2463	2468	rBV	156822	214602	2.45%	0.204%
50	17.451	2472	2476	2486	rVB	208006	298121	3.40%	0.284%
51	17.745	2522	2526	2532	rVB5	15213	22179	0.25%	0.021%
52	17.910	2550	2554	2558	rBV5	10265	15427	0.18%	0.015%
53	17.957	2558	2562	2569	rBV	253755	406268	4.64%	0.387%
54	18.251	2607	2612	2620	rBV2	52194	81496	0.93%	0.078%
55	18.586	2666	2669	2673	rBV5	17732	19870	0.23%	0.019%
56	18.792	2699	2704	2713	rBV	1030625	1283868	14.65%	1.222%
57	18.869	2713	2717	2722	rVB3	66883	112644	1.29%	0.107%
58	19.027	2739	2744	2747	rBV	70290	104612	1.19%	0.100%
59	19.104	2753	2757	2763	rVB	361840	388184	4.43%	0.370%
60	19.198	2770	2773	2780	rBV2	52258	87632	1.00%	0.083%
61	19.269	2781	2785	2791	rVB	67064	108498	1.24%	0.103%
62	19.380	2798	2804	2809	rBV	6681260	8762363	100.00%	8.343%
63	19.427	2809	2812	2815	rVV	86804	94650	1.08%	0.090%
64	19.457	2815	2817	2823	rVB2	68713	75270	0.86%	0.072%
65	19.910	2891	2894	2897	rBV3	53752	76908	0.88%	0.073%
66	19.945	2897	2900	2905	rVB	158674	168625	1.92%	0.161%
67	20.257	2950	2953	2958	rBV	139746	168066	1.92%	0.160%
68	20.427	2979	2982	2985	rVB	201894	194557	2.22%	0.185%
69	20.869	3052	3057	3073	rBV2	891405	1490255	17.01%	1.419%
70	21.127	3096	3101	3110	rBV	4339318	5265471	60.09%	5.014%
71	21.245	3117	3121	3127	rBV	176254	274949	3.14%	0.262%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

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_P\METHODS\SOM-EPA-BP021820MA.M
Title : SVOA CALIBRATION

72	21.304	3128	3131	3136	rVV	479729	537427	6.13%	0.512%
73	21.739	3201	3205	3215	rVB	659800	809464	9.24%	0.771%
74	22.204	3279	3284	3293	rVB	760459	1043111	11.90%	0.993%
75	22.327	3302	3305	3312	rVB	105050	141622	1.62%	0.135%
76	22.710	3365	3370	3384	rVB	862611	1304121	14.88%	1.242%
77	23.198	3446	3453	3461	rBV	4627981	8601367	98.16%	8.190%
78	23.280	3461	3467	3471	rVV	788861	1354035	15.45%	1.289%
79	23.339	3471	3477	3487	rVB	2629125	5032898	57.44%	4.792%
80	23.927	3571	3577	3585	rVB	640564	1204976	13.75%	1.147%
81	24.680	3699	3705	3720	rVB2	422836	1007599	11.50%	0.959%
82	25.557	3849	3854	3865	rVB2	201047	497951	5.68%	0.474%

Sum of corrected areas: 105025360

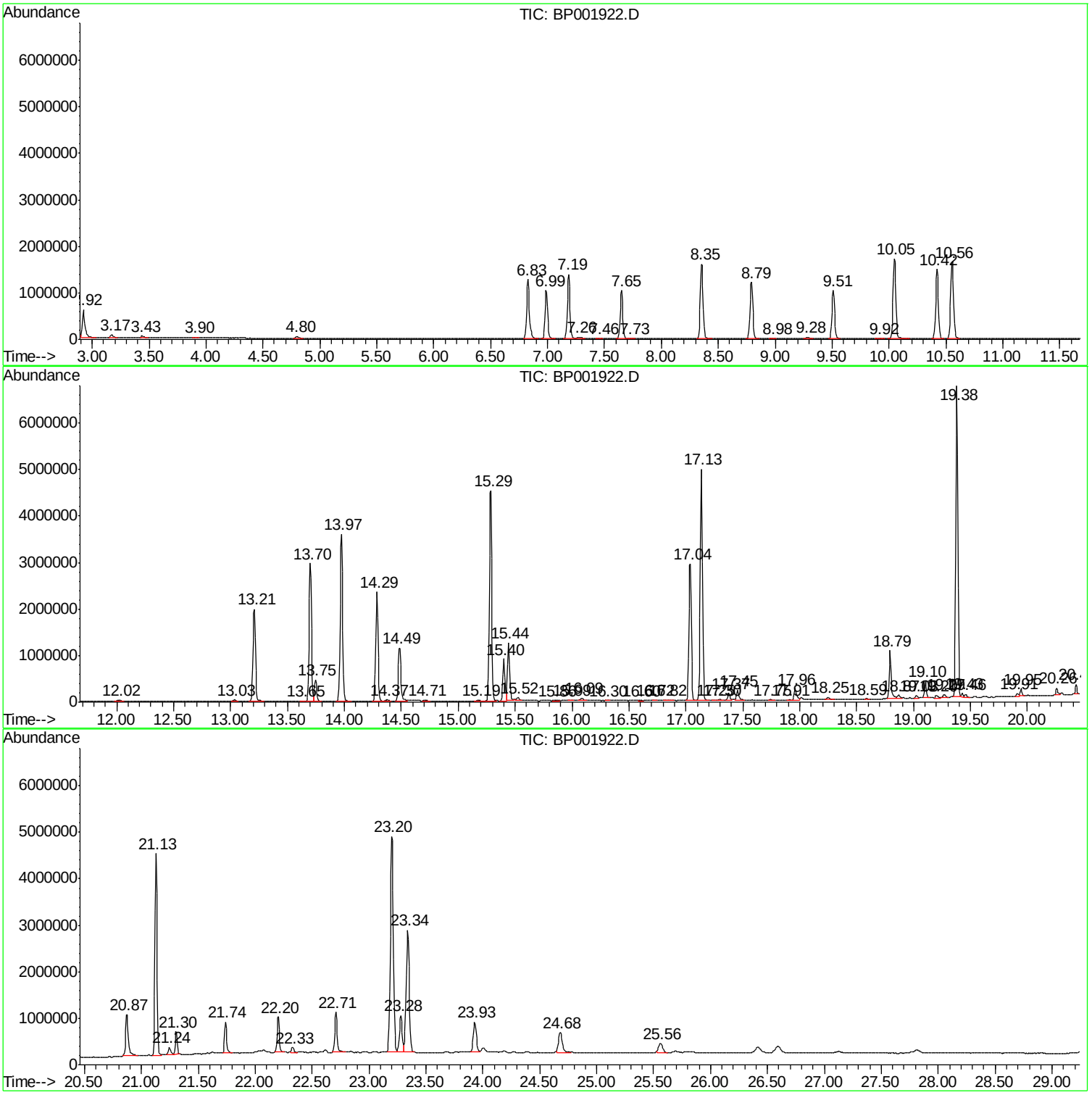
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.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 P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

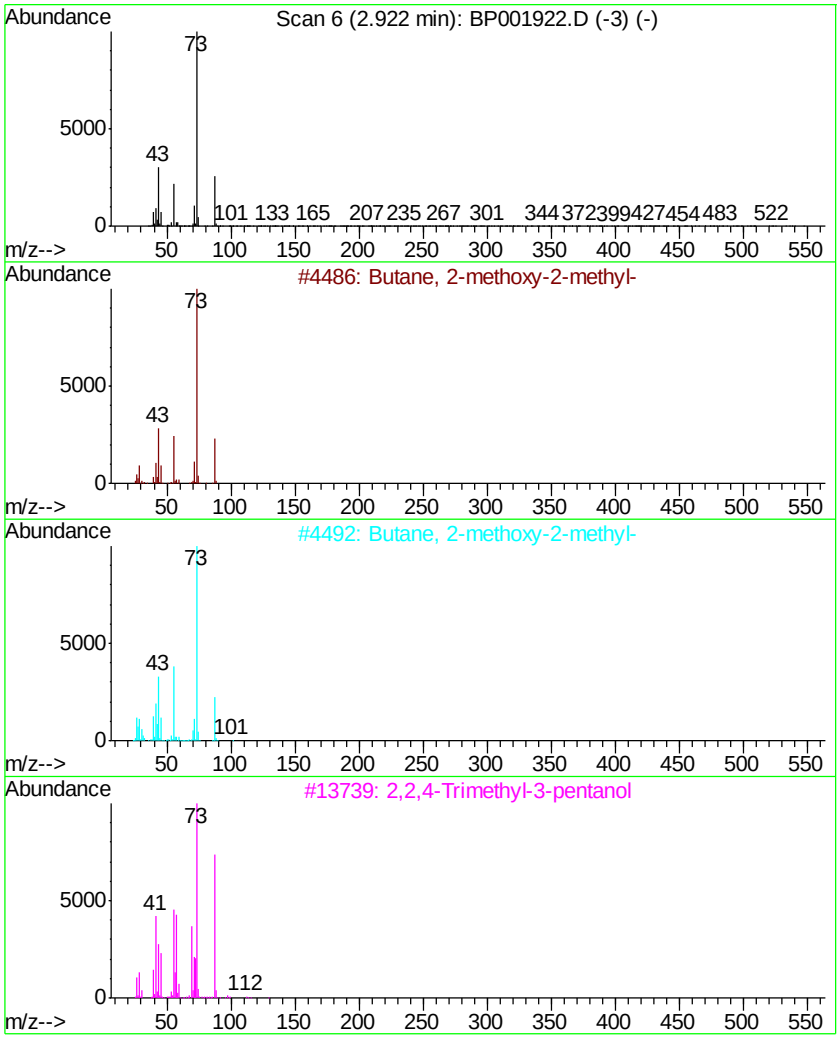
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

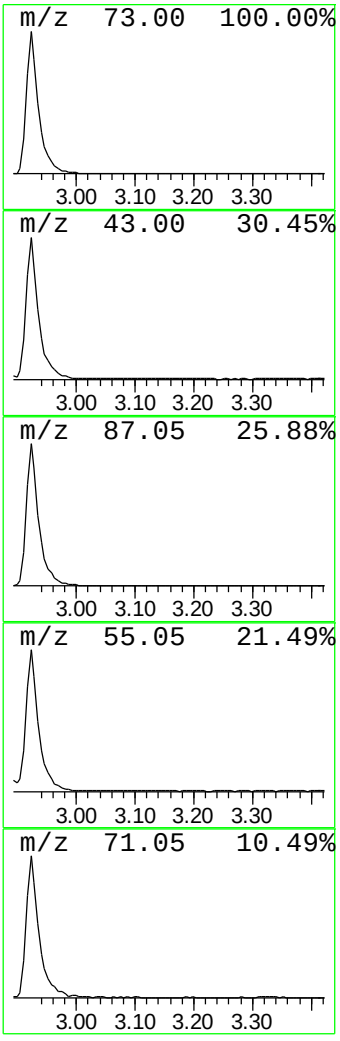
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.92	11.08 ng/ul	896352	1,4-Dichlorobenzene-d4	7.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	90
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

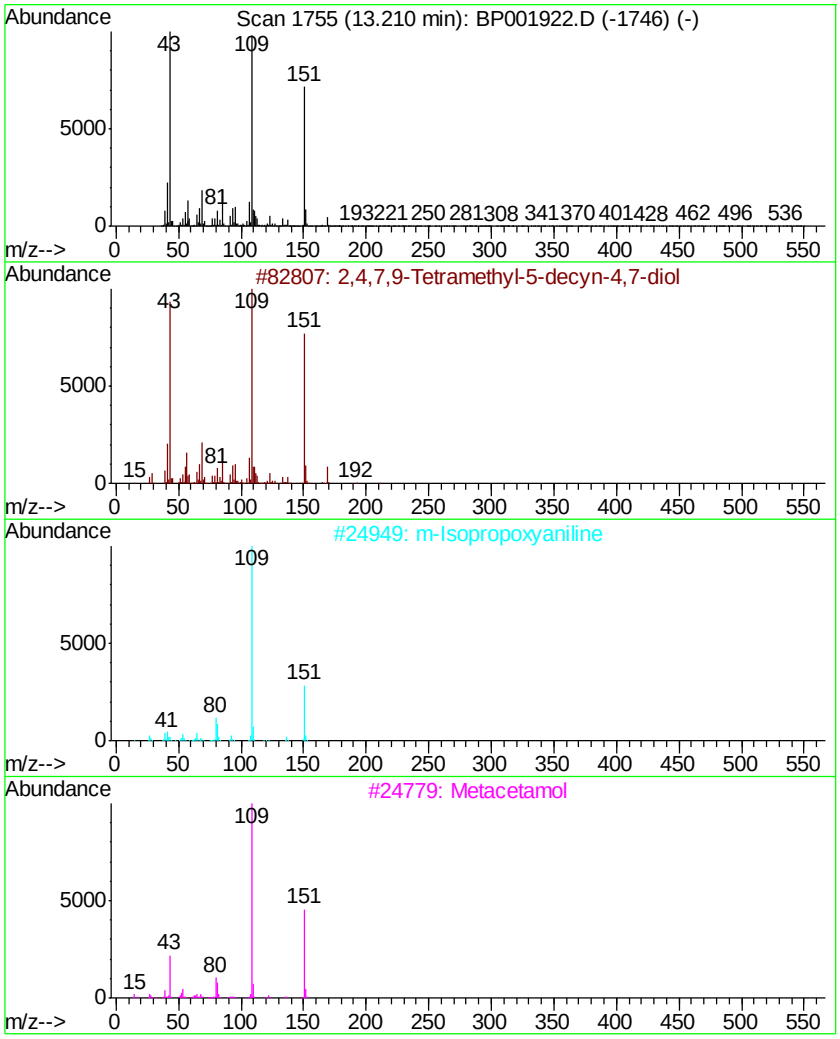
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

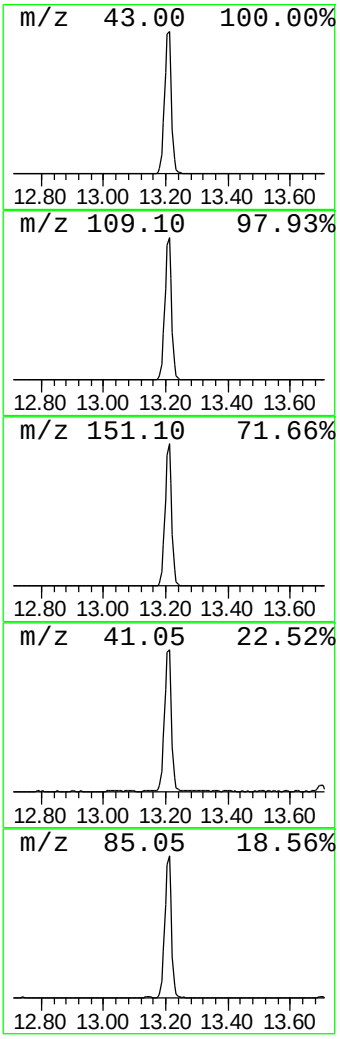
****

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.21	17.43 ng/ul	3039750	Acenaphthene-d10	14.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	53
3	Metacetamol	151	C8H9NO2	000621-42-1	53
4	1-(1,2,3-Trimethyl-cyclopent-2-e...	152	C10H16O	070987-81-4	38
5	N-Cyclopropyl-p-fluorobenzylamine	165	C10H12FN	1000250-88-9	38





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

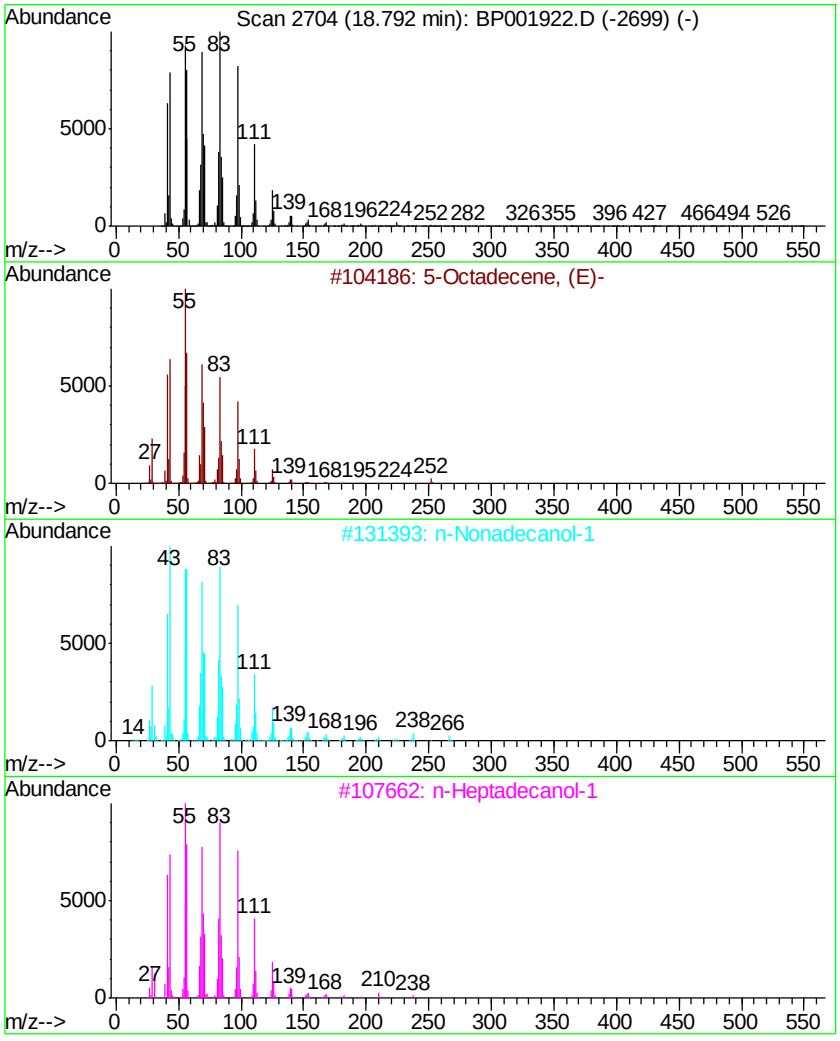
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

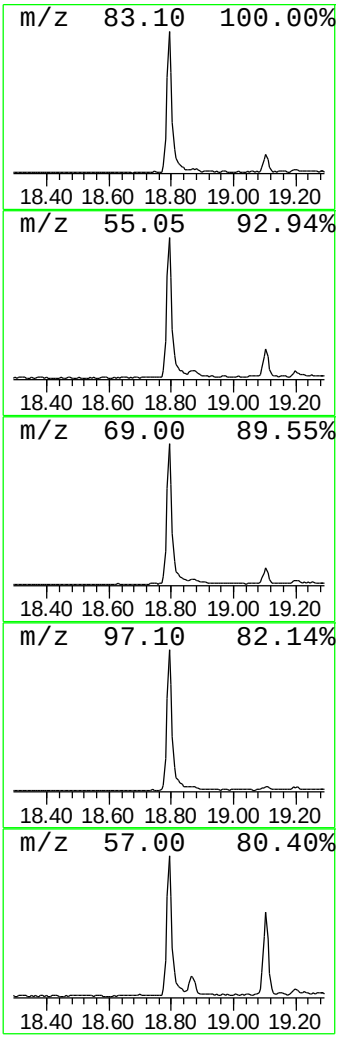
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.79	5.93 ng/ul	1283870	Phenanthrene-d10	17.04

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-	252	C18H36	007206-21-5	99
2	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
3	n-Heptadecanol-1	256	C17H36O	001454-85-9	95
4	n-Nonadecanol-1	284	C19H40O	001454-84-8	95
5	Cyclohexadecane	224	C16H32	000295-65-8	94





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

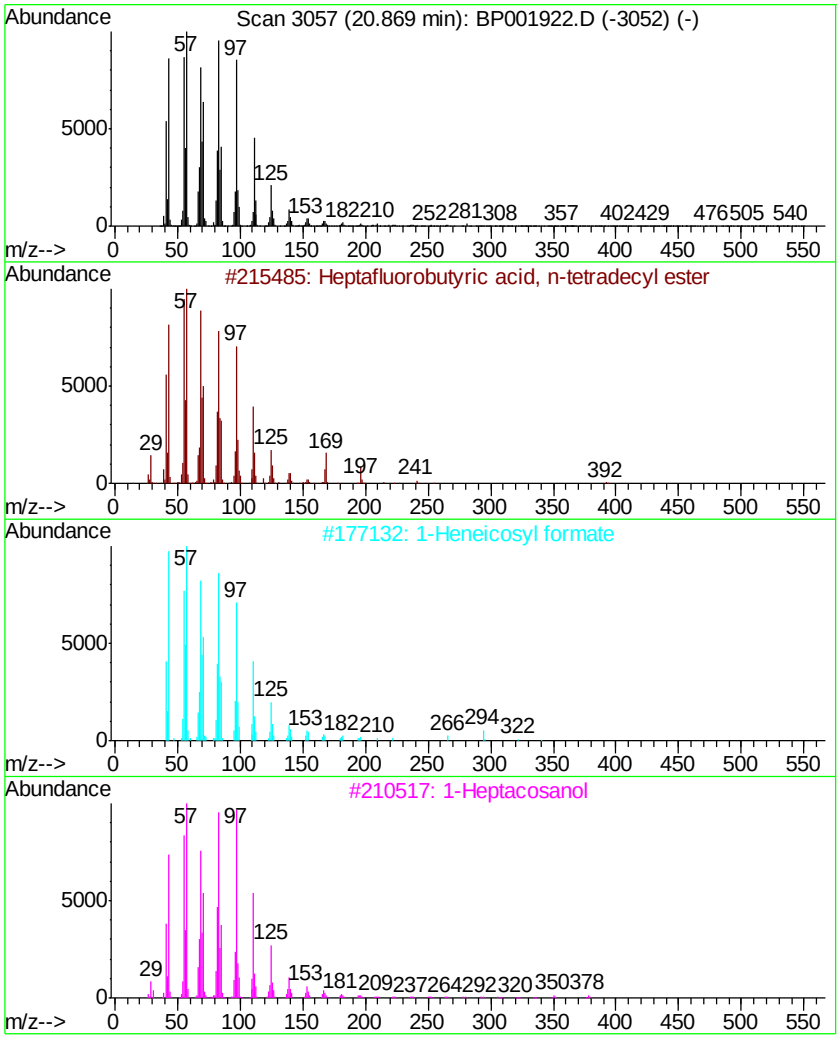
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

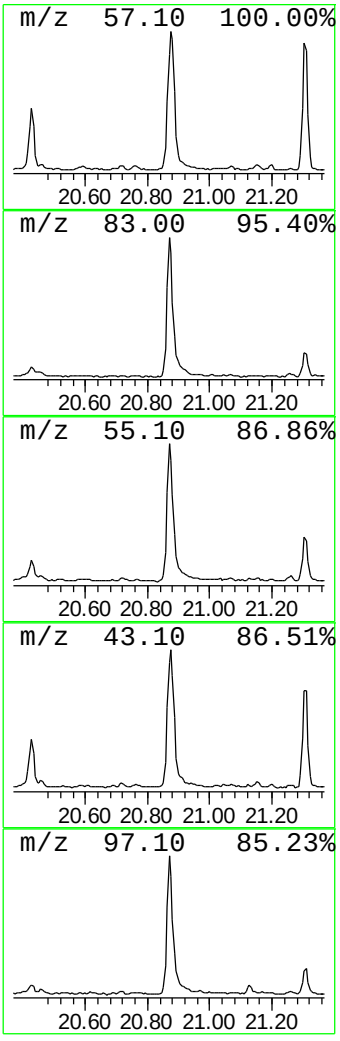
****

Peak Number 4 Heptafluorobutyric acid, n-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.87	5.66 ng/ul	1490260	Chrysene-d12	21.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	94
2	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3	1-Heptacosanol	396	C27H56O	002004-39-9	94
4	Behenic alcohol	326	C22H46O	000661-19-8	94
5	Cyclopentadecane	210	C15H30	000295-48-7	93





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

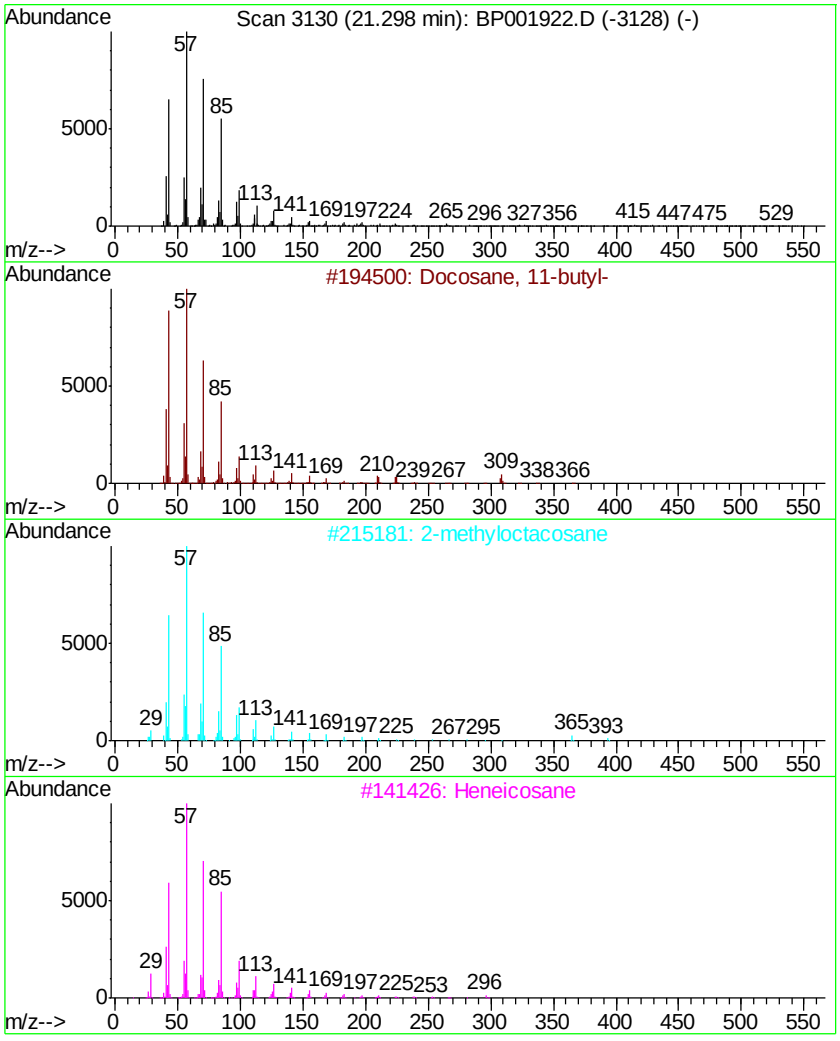
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

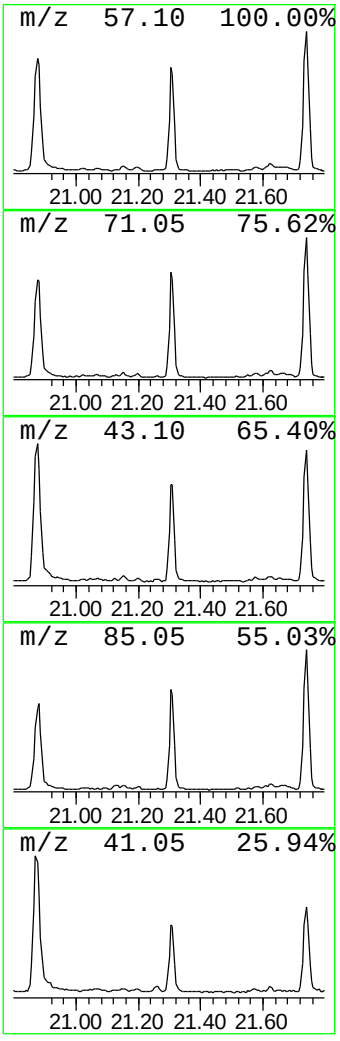
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.30	2.04 ng/ul	537427	Chrysene-d12	21.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 11-butyl-	366	C26H54	013475-76-8	93
2	2-methyloctacosane	408	C29H60	1000376-72-8	91
3	Heneicosane	296	C21H44	000629-94-7	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

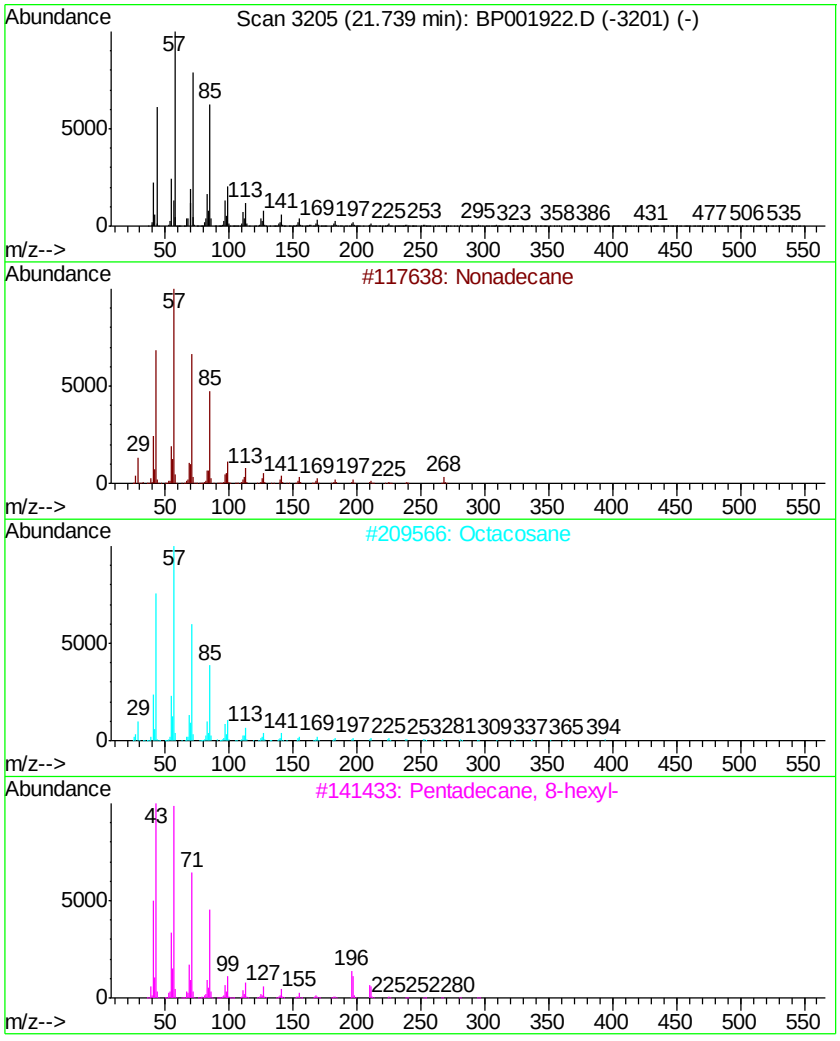
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

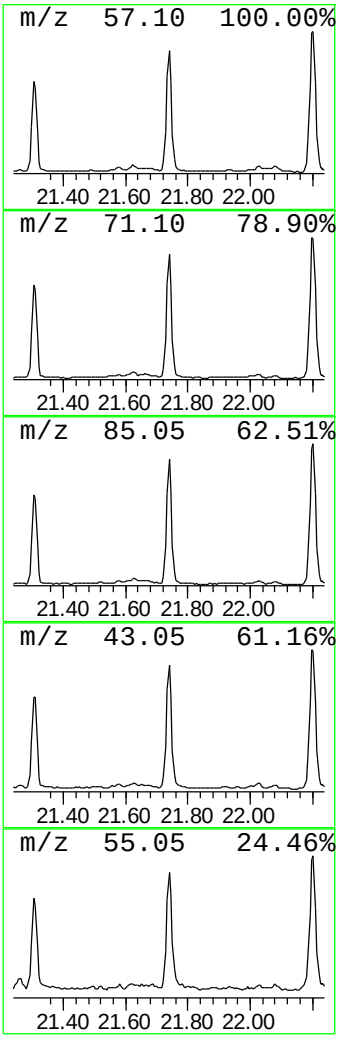
****

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.74	3.07 ng/ul	809464	Chrysene-d12	21.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	94
2	Octacosane	394	C28H58	000630-02-4	94
3	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
4	Hexatriacontane	507	C36H74	000630-06-8	91
5	Heneicosane	296	C21H44	000629-94-7	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

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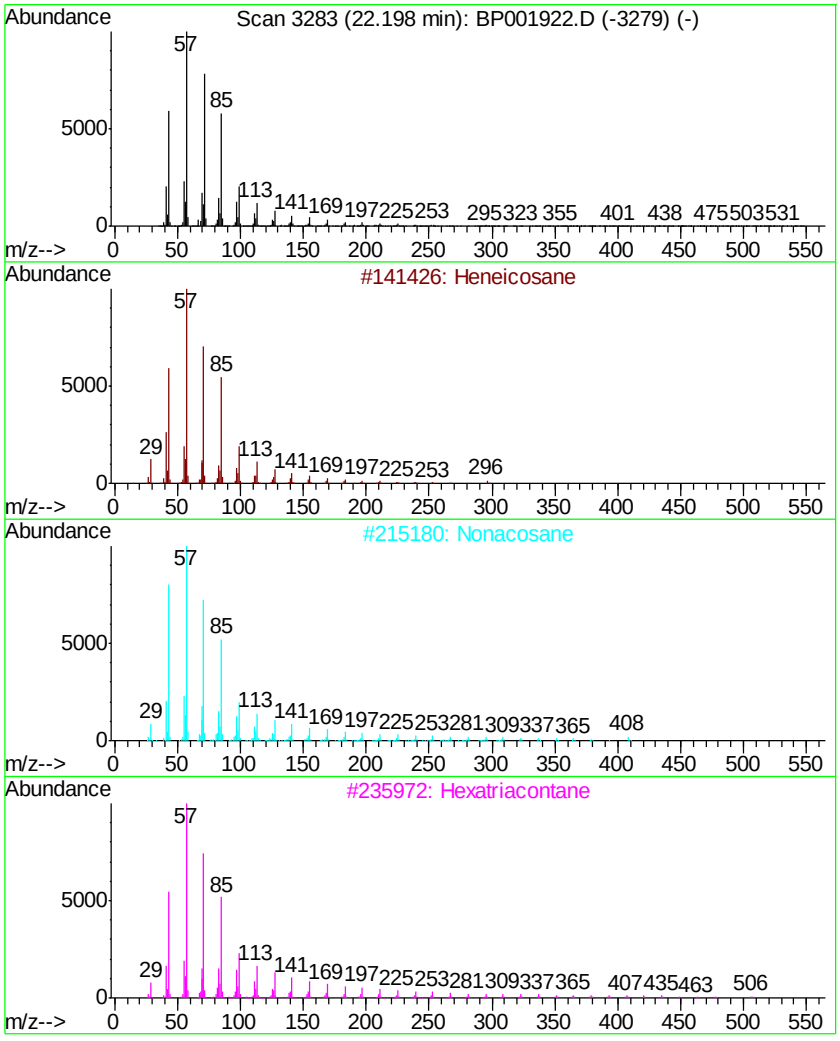
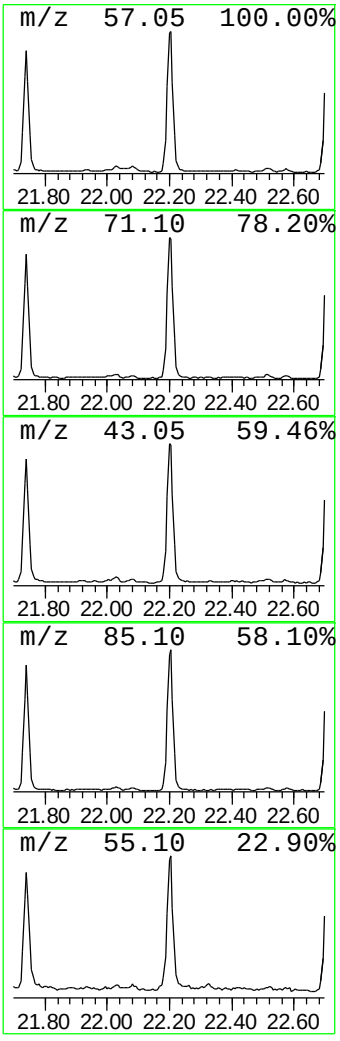
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.20	3.96 ng/ul	1043110	Chrysene-d12	21.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	97
2	Nonacosane	408	C29H60	000630-03-5	97
3	Hexatriacontane	507	C36H74	000630-06-8	96
4	Hentriacontane	437	C31H64	000630-04-6	93
5	Tetracosane	338	C24H50	000646-31-1	92





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

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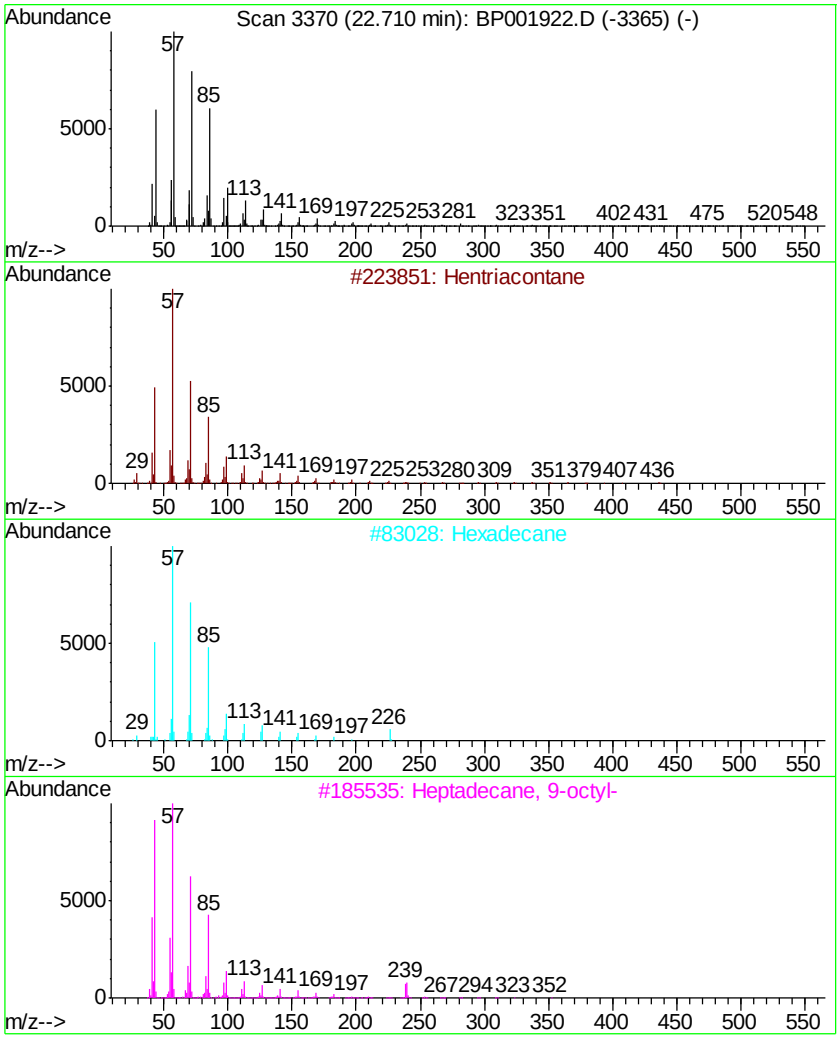
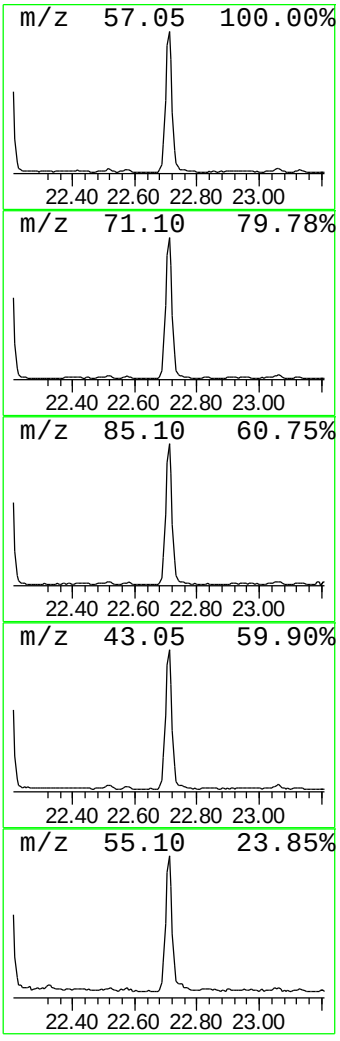
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.71	5.18 ng/ul	1304120	Perylene-d12	23.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hentriacontane	437	C31H64	000630-04-6	96
2	Hexadecane	226	C16H34	000544-76-3	93
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	2-methyloctacosane	408	C29H60	1000376-72-8	91





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Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

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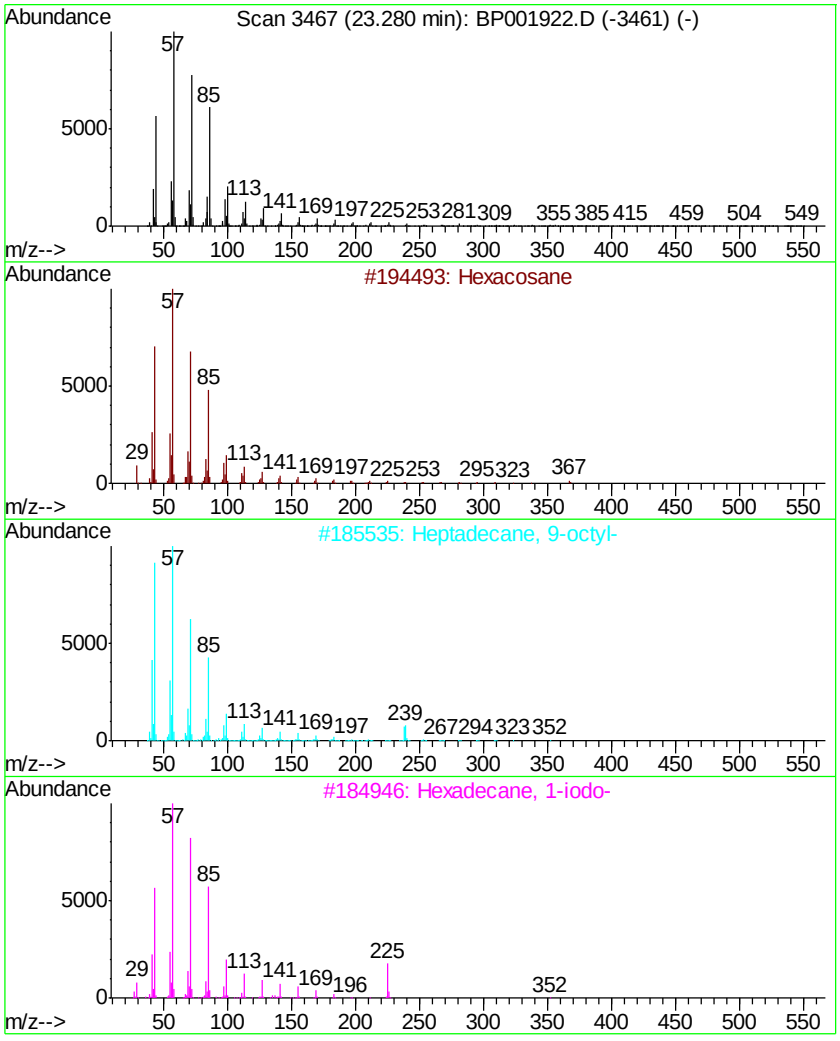
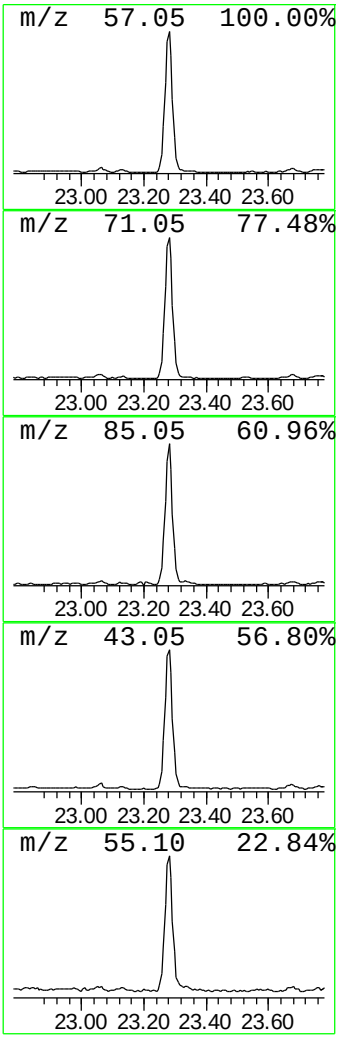
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.28	5.38 ng/ul	1354040	Perylene-d12	23.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	94
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	94
3	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	93
4	Tetracosane	338	C24H50	000646-31-1	93
5	Octadecane	254	C18H38	000593-45-3	93





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

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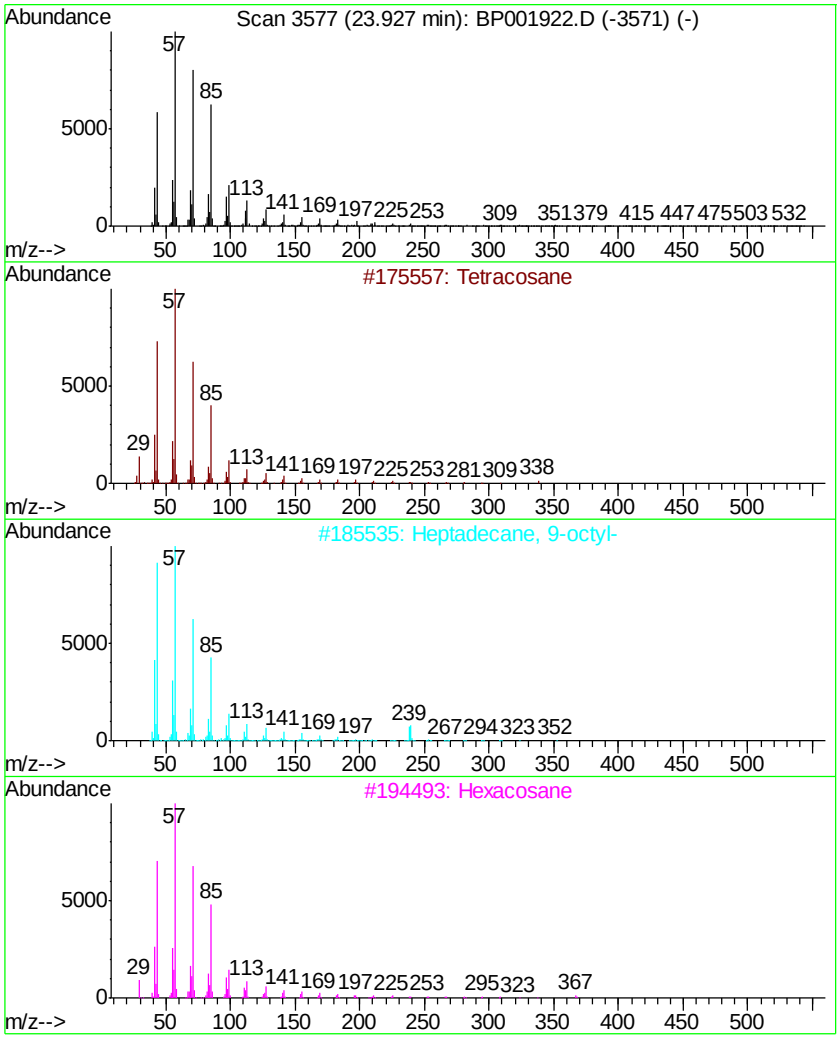
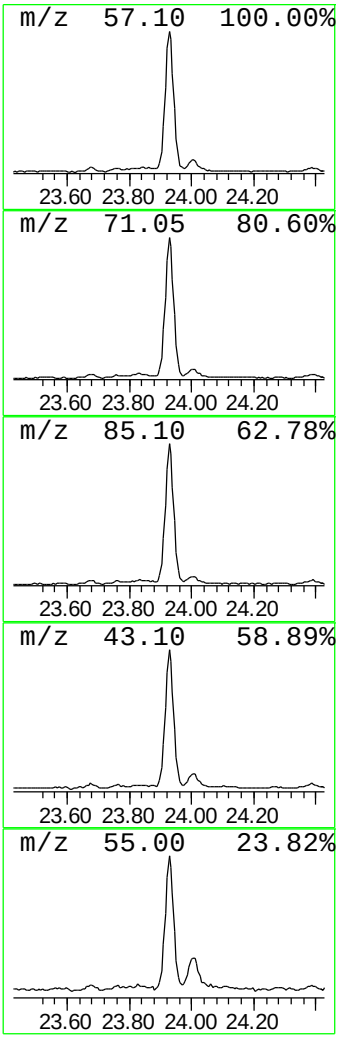
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.93	4.79 ng/ul	1204980	Perylene-d12	23.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	94
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3	Hexacosane	366	C26H54	000630-01-3	91
4	Docosane, 11-butyl-	366	C26H54	013475-76-8	91
5	Triacontane	422	C30H62	000638-68-6	91





Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION

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

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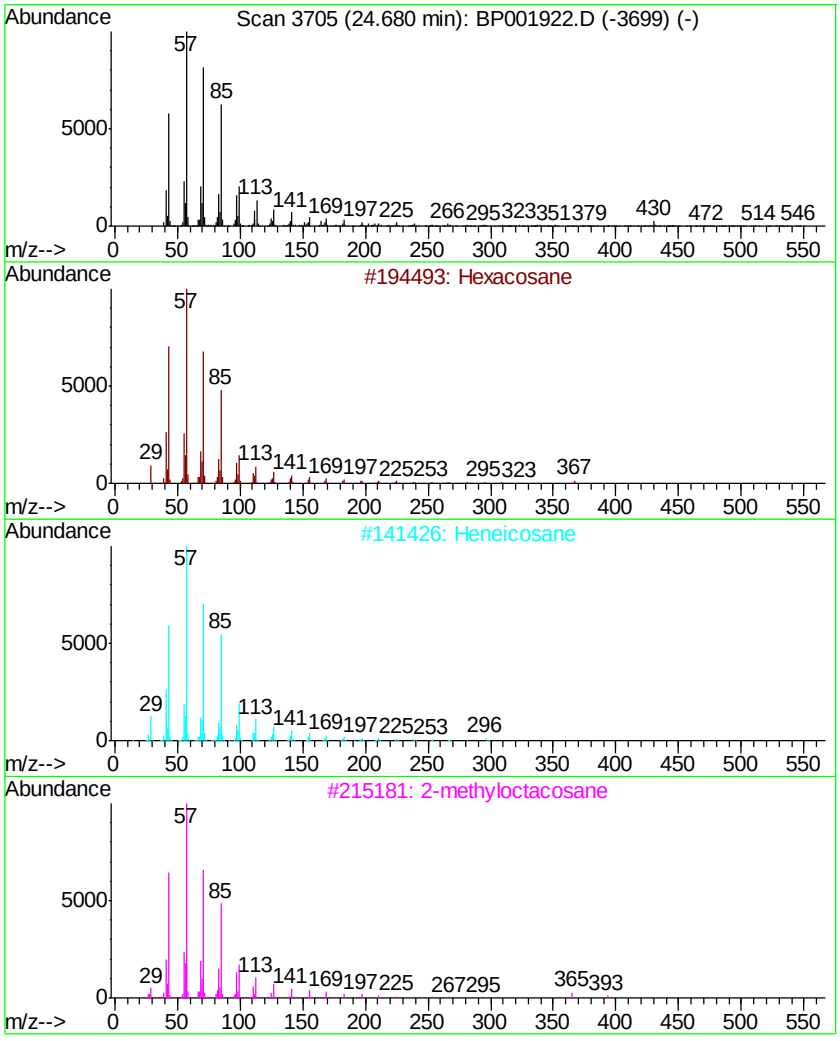
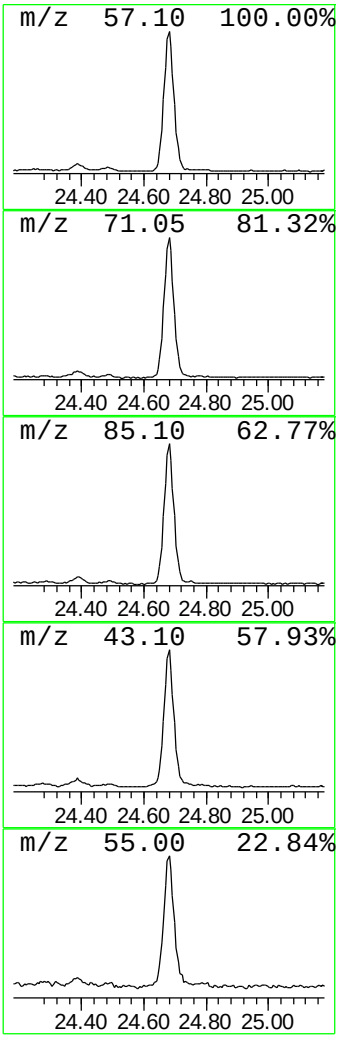
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.68	4.00 ng/ul	1007600	Perylene-d12	23.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	91
2	Heneicosane	296	C21H44	000629-94-7	91
3	2-methyloctacosane	408	C29H60	1000376-72-8	91
4	Tetratetracontane	619	C44H90	007098-22-8	91
5	15,19-Dimethylpentatriacontane	521	C37H76	056987-86-1	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP022420\
Data File : BP001922.D
Acq On : 26 Feb 2020 11:45
Operator : CG/JU
Sample : L1543-14
Misc :
ALS Vial : 71 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : DBD96

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.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
Butane, 2-methoxy...	2.92	11.1	ng/ul	896352	1	7.65	1617660	20.0
2,4,7,9-Tetrameth...	13.21	17.4	ng/ul	3039750	3	14.29	3487080	20.0
(DEL) Alkane: Str...	18.79	5.9	ng/ul	1283870	4	17.04	4332580	20.0
Heptafluorobutyri...	20.87	5.7	ng/ul	1490260	5	21.13	5265470	20.0
(DEL) Alkane: Str...	21.30	2.0	ng/ul	537427	5	21.13	5265470	20.0
(DEL) Alkane: Str...	21.74	3.1	ng/ul	809464	5	21.13	5265470	20.0
(DEL) Alkane: Str...	22.20	4.0	ng/ul	1043110	5	21.13	5265470	20.0
(DEL) Alkane: Str...	22.71	5.2	ng/ul	1304120	6	23.34	5032900	20.0
(DEL) Alkane: Str...	23.28	5.4	ng/ul	1354040	6	23.34	5032900	20.0
(DEL) Alkane: Str...	23.93	4.8	ng/ul	1204980	6	23.34	5032900	20.0
(DEL) Alkane: Str...	24.68	4.0	ng/ul	1007600	6	23.34	5032900	20.0