LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
Data File : BM024139.D
Acq On : 18 Dec 2019 01:45
Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

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_M\METHODS\SOM-EPA-BM121719MA.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	3.010	18	21	24	rBV	72794	108137	0.20%	0.053%
2	3.040	24	26	42	rVB2	63458	137722	0.25%	0.068%
3	3.710	135	140	147	rVB	31858	55882	0.10%	0.028%
4	4.004	185	190	198	rBV	128335	217171	0.40%	0.107%
5	4.804	321	326	334	rBV	36716	55465	0.10%	0.027%
6	4.998	355	359	368	rBV5	25895	60871	0.11%	0.030%
7	5.593	456	460	470	rBV	66623	128197	0.23%	0.063%
8	5.728	479	483	500	rBV	110514	306751	0.56%	0.152%
9	5.904	508	513	519	rVB2	48965	76565	0.14%	0.038%
10	6.275	571	576	586	rVB	45213	77914	0.14%	0.039%
11	6.516	612	617	622	rBV3	27006	59760	0.11%	0.030%
12	6.651	629	640	655	rBV	429791	838764	1.53%	0.415%
13	6.804	657	666	682	rBV	1293111	2169491	3.96%	1.073%
14	6.992	690	698	712	rBV	1512995	2483775	4.54%	1.228%
15	7.104	712	717	724	rVB	33675	62127	0.11%	0.031%
16	7.451	766	776	785	rBV	1552533	2550024	4.66%	1.261%
17	7.534	785	790	803	rVB2	74330	173911	0.32%	0.086%
18	8.175	891	899	907	rVV	1357418	2260995	4.13%	1.118%
19	8.245	909	911	921	rVB4	53898	85058	0.16%	0.042%
20	8.604	965	972	983	rVB	1696211	2776495	5.07%	1.373%
21	8.798	994	1005	1015	rBV	548517	1182387	2.16%	0.585%
22	9.098	1049	1056	1066	rVV	267897	454145	0.83%	0.225%
23	9.316	1087	1093	1109	rBV	1422602	2442613	4.46%	1.208%
24	9.539	1127	1131	1138	rVB3	32118	65783	0.12%	0.033%
25	9.857	1178	1185	1201	rBV	2378387	4216511	7.70%	2.085%
26	10.022	1207	1213	1214	rBV4	46751	65346	0.12%	0.032%
27	10.039	1214	1216	1224	rVB	54350	87437	0.16%	0.043%
28	10.216	1239	1246	1253	rBV	2398214	4023090	7.35%	1.990%
29	10.386	1269	1275	1285	rVB2	85971	190479	0.35%	0.094%
30	10.528	1293	1299	1305	rBV6	35542	69258	0.13%	0.034%
31	10.645	1308	1319	1331	rBV	5778232	9144681	16.71%	4.523%
32	10.769	1336	1340	1350	rBV2	43081	131212	0.24%	0.065%
33	10.880	1357	1359	1368	rVB2	37038	71992	0.13%	0.036%
34	11.086	1391	1394	1400	rVB2	46439	78720	0.14%	0.039%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
Data File : BM024139.D
Acq On : 18 Dec 2019 01:45
Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

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_M\METHODS\SOM-EPA-BM121719MA.M
Title : SVOA CALIBRATION

35	11.175	1400	1409	1412	rBV3	45817	107162	0.20%	0.053%
36	11.733	1497	1504	1510	rBV2	35026	86621	0.16%	0.043%
37	11.786	1510	1513	1516	rVV3	31896	58009	0.11%	0.029%
38	11.822	1516	1519	1526	rVB4	49285	87360	0.16%	0.043%
39	12.051	1553	1558	1561	rBV4	31228	56389	0.10%	0.028%
40	12.110	1562	1568	1583	rVB	4273880	5995933	10.95%	2.966%
41	12.257	1588	1593	1600	rBV10	23583	59867	0.11%	0.030%
42	12.463	1623	1628	1636	rBV	78851	154417	0.28%	0.076%
43	12.586	1642	1649	1656	rBV	119825	229603	0.42%	0.114%
44	12.716	1665	1671	1677	rVB	97234	154903	0.28%	0.077%
45	12.845	1682	1693	1698	rBV	24846	79261	0.14%	0.039%
46	13.027	1718	1724	1730	rBV	163803	273701	0.50%	0.135%
47	13.539	1804	1811	1816	rBV	4995023	6774104	12.38%	3.350%
48	13.586	1816	1819	1824	rVV	385923	505502	0.92%	0.250%
49	13.686	1826	1836	1847	rVB	136314	294961	0.54%	0.146%
50	13.798	1848	1855	1867	rBV	5508385	8195395	14.97%	4.053%
51	13.957	1876	1882	1891	rBV	303334	490220	0.90%	0.242%
52	14.110	1902	1908	1922	rBV	3898194	5940683	10.85%	2.938%
53	14.216	1922	1926	1933	rBV	107645	206215	0.38%	0.102%
54	14.380	1948	1954	1961	rBV	435000	817824	1.49%	0.404%
55	14.445	1961	1965	1976	rVB	166915	305118	0.56%	0.151%
56	14.668	2000	2003	2009	rVB7	39734	67420	0.12%	0.033%
57	14.886	2033	2040	2048	rBV2	306724	573051	1.05%	0.283%
58	15.115	2073	2079	2095	rBV	7543497	10672521	19.50%	5.279%
59	15.268	2099	2105	2113	rVV	2399870	3491520	6.38%	1.727%
60	15.357	2117	2120	2122	rVV	89808	127160	0.23%	0.063%
61	15.398	2122	2127	2133	rVB2	241032	407712	0.74%	0.202%
62	15.533	2140	2150	2155	rBV	32455348	54737873	100.00%	27.073%
63	15.710	2176	2180	2185	rVB	183746	231242	0.42%	0.114%
64	16.033	2232	2235	2240	rVB5	46662	62168	0.11%	0.031%
65	16.233	2266	2269	2273	rVB2	62192	75721	0.14%	0.037%
66	16.657	2337	2341	2344	rBV4	100056	132052	0.24%	0.065%
67	16.868	2371	2377	2387	rBV	5002398	6910953	12.63%	3.418%
68	16.968	2388	2394	2405	rVV	8470546	11639581	21.26%	5.757%
69	17.204	2431	2434	2439	rVB2	89069	118507	0.22%	0.059%
70	17.798	2530	2535	2543	rBV2	757710	1209995	2.21%	0.598%
71	18.909	2720	2724	2727	rBV	112245	154743	0.28%	0.077%

LSC Area Percent Report

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Data File : BM024139.D
Acq On : 18 Dec 2019 01:45
Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

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_M\METHODS\SOM-EPA-BM121719MA.M
Title : SVOA CALIBRATION

72	19.092	2751	2755	2760	rBV	241079	347609	0.64%	0.172%
73	19.274	2780	2786	2793	rBV	9766255	13042428	23.83%	6.451%
74	20.815	3045	3048	3054	rBV2	915068	1147489	2.10%	0.568%
75	21.080	3088	3093	3099	rBV	5721766	7196139	13.15%	3.559%
76	21.262	3121	3124	3127	rVB2	238001	243850	0.45%	0.121%
77	21.597	3178	3181	3186	rVB3	285794	324030	0.59%	0.160%
78	21.680	3192	3195	3204	rVB	472774	596870	1.09%	0.295%
79	22.121	3266	3270	3275	rVB	655171	850706	1.55%	0.421%
80	22.597	3347	3351	3356	rVB	775800	1032750	1.89%	0.511%
81	23.080	3426	3433	3438	rBV	6089470	10498254	19.18%	5.192%
82	23.127	3438	3441	3448	rVV	851525	1303415	2.38%	0.645%
83	23.209	3449	3455	3465	rVB	3382802	6082315	11.11%	3.008%
84	23.733	3540	3544	3551	rVB	628212	1125220	2.06%	0.557%

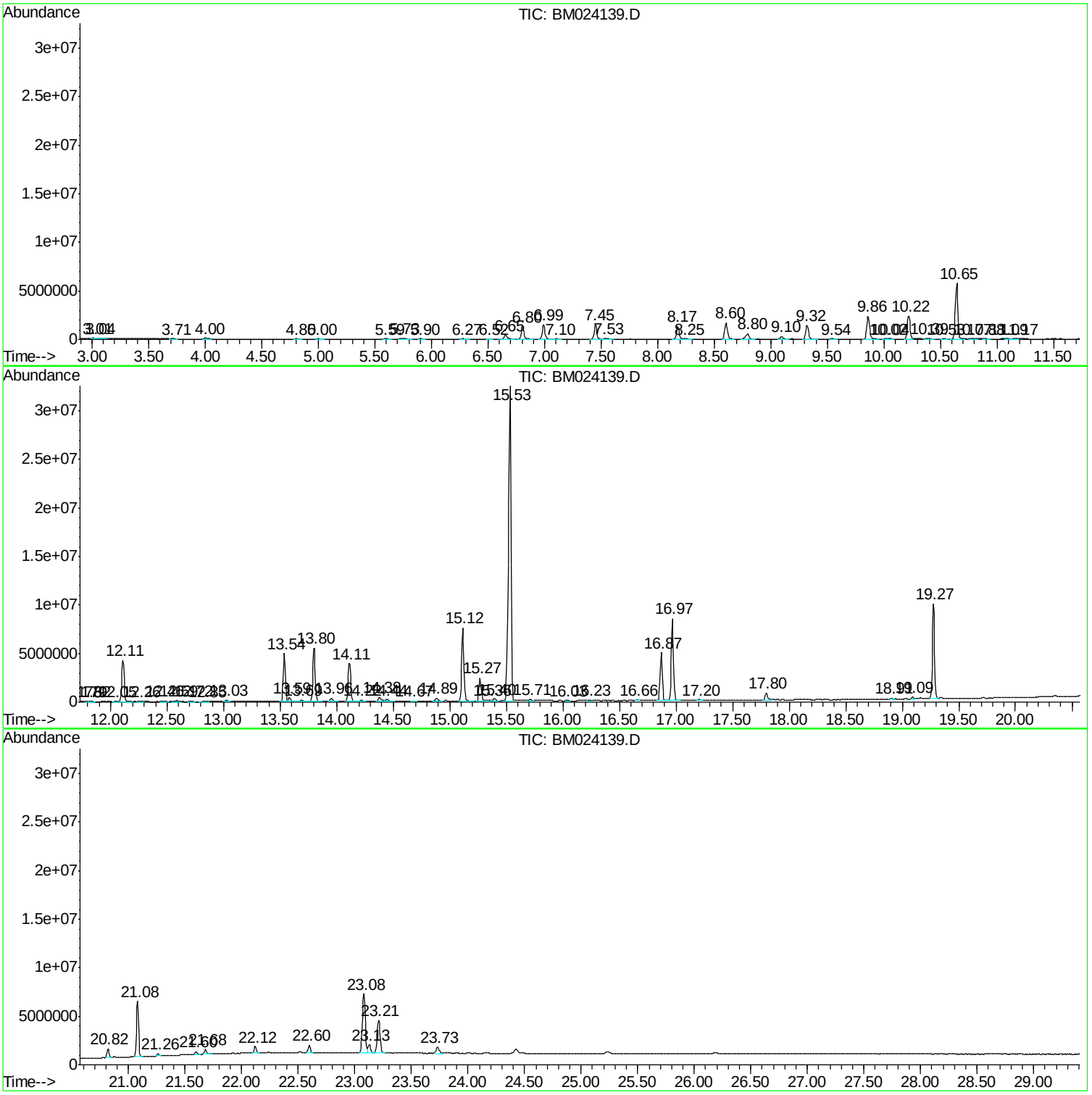
Sum of corrected areas: 202185271

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
Data File : BM024139.D
Acq On : 18 Dec 2019 01:45
Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BFQW4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
Data File : BM024139.D
Acq On : 18 Dec 2019 01:45
Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

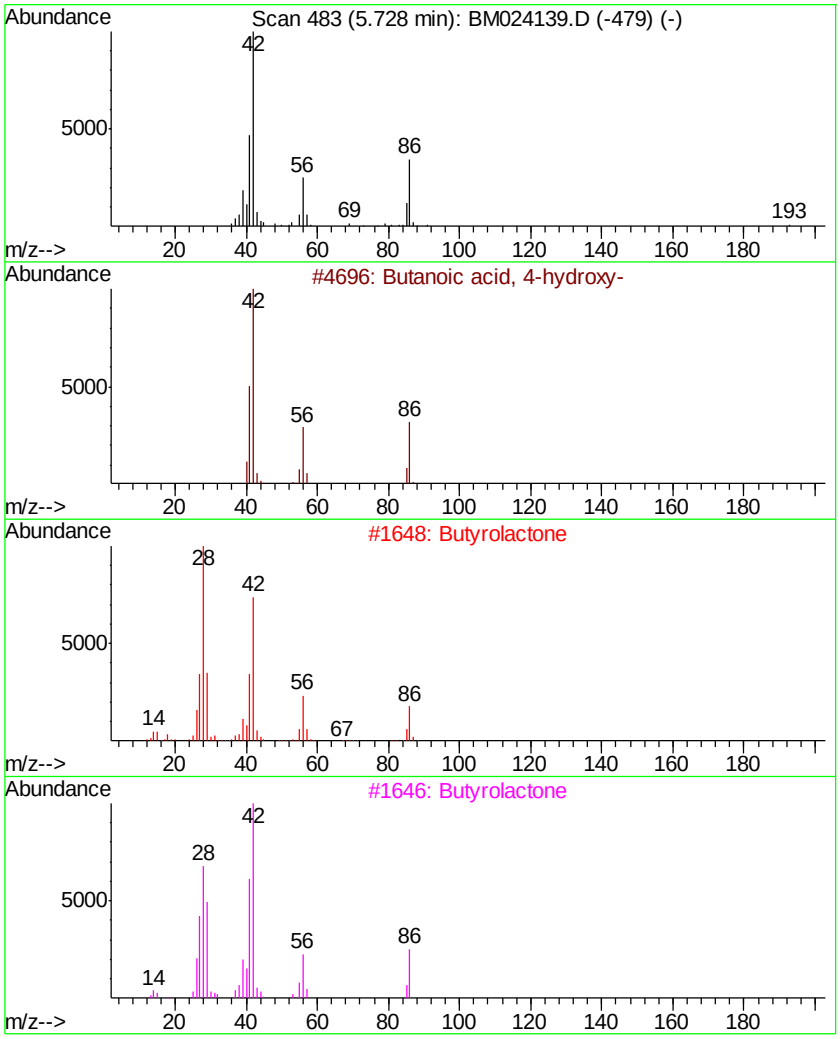
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

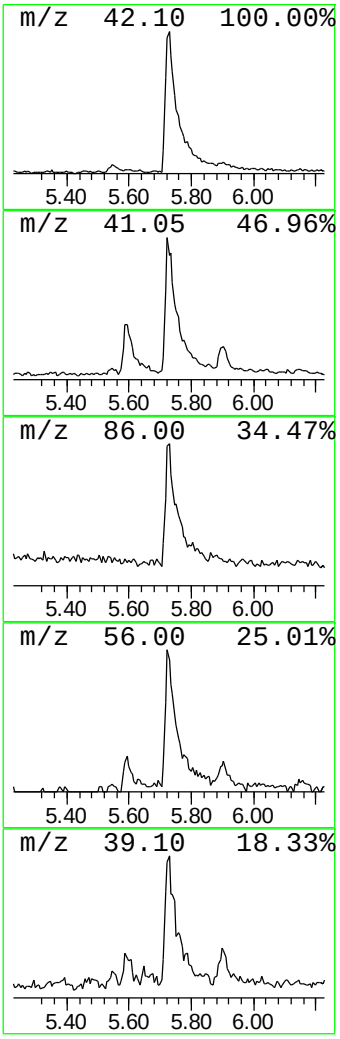
****

Peak Number 1 Butanoic acid, 4-hydroxy- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.73	2.41 ng/ul	306751	1,4-Dichlorobenzene-d4	7.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butanoic acid, 4-hydroxy-	104	C4H8O3	000591-81-1	83
2	Butyrolactone	86	C4H6O2	000096-48-0	78
3	Butyrolactone	86	C4H6O2	000096-48-0	78
4	Butyrolactone	86	C4H6O2	000096-48-0	64
5	Butanoic acid, 4-hydroxy-	104	C4H8O3	000591-81-1	53





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
Data File : BM024139.D
Acq On : 18 Dec 2019 01:45
Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

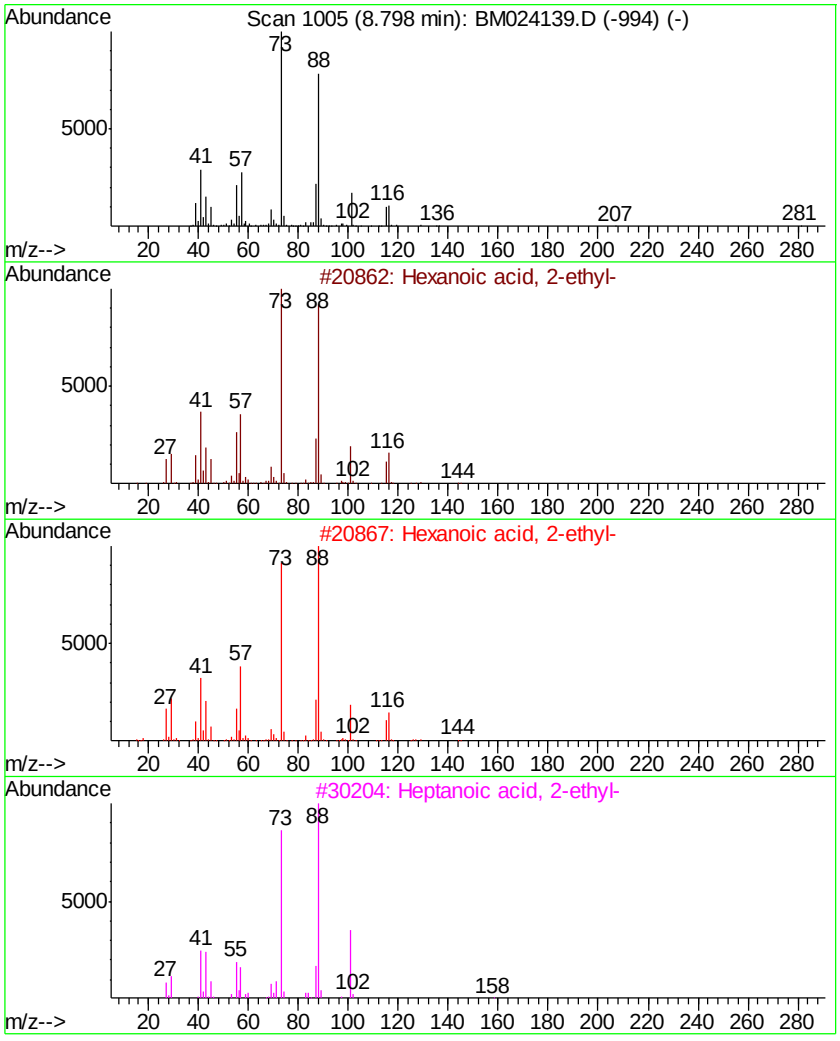
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

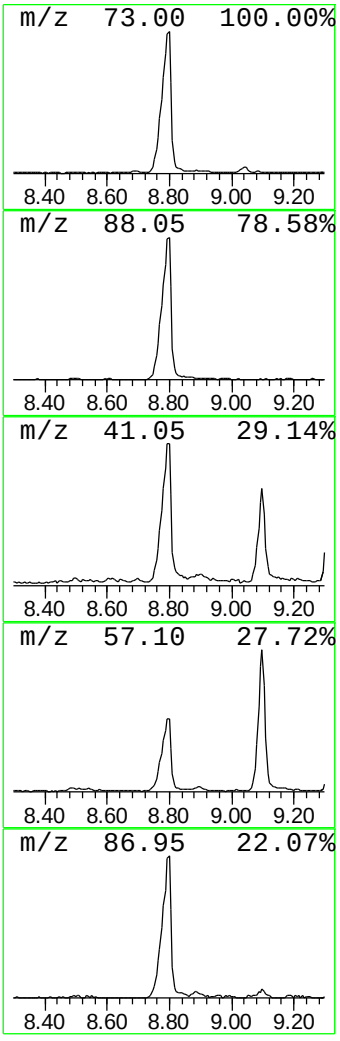
****

Peak Number 2 Hexanoic acid, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.80	9.27 ng/ul	1182390	1,4-Dichlorobenzene-d4	7.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	90
2	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	80
3	Heptanoic acid, 2-ethyl-	158	C9H18O2	003274-29-1	59
4	Butanoic acid, 2-ethyl-, 1,2,3-p...	386	C21H38O6	056554-54-2	53
5	Hexanoic acid, 2-ethyl-	144	C8H16O2	000149-57-5	43





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
Data File : BM024139.D
Acq On : 18 Dec 2019 01:45
Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

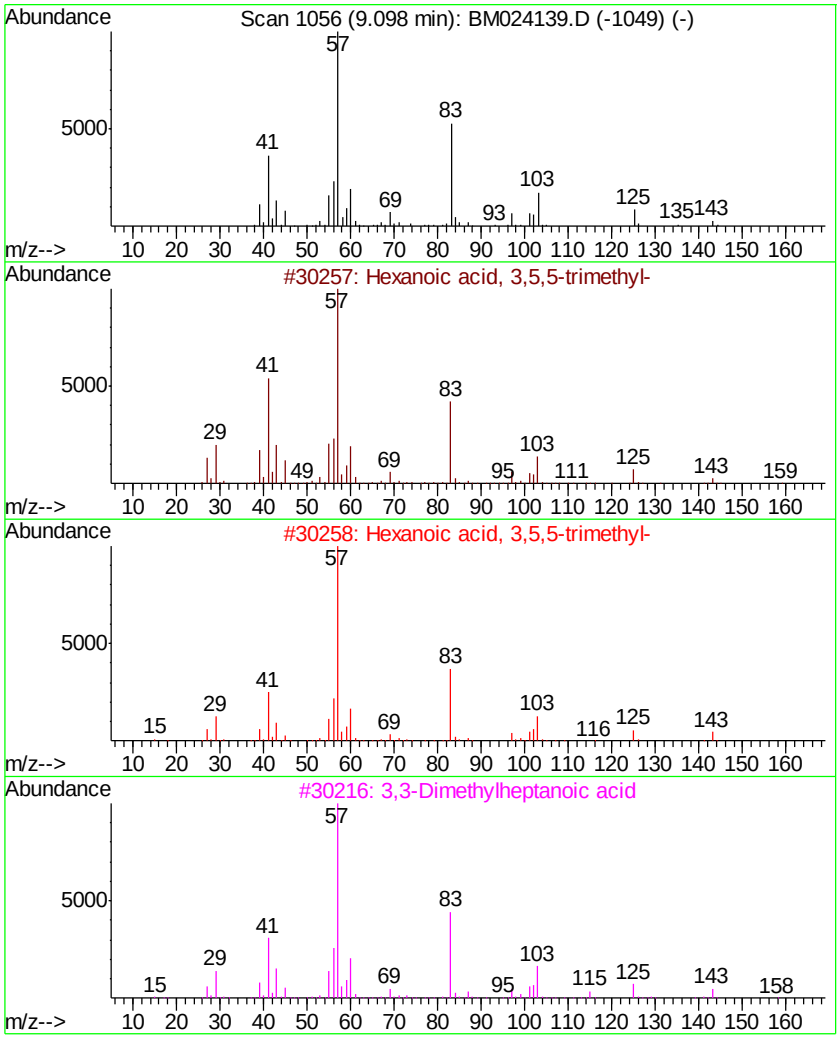
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

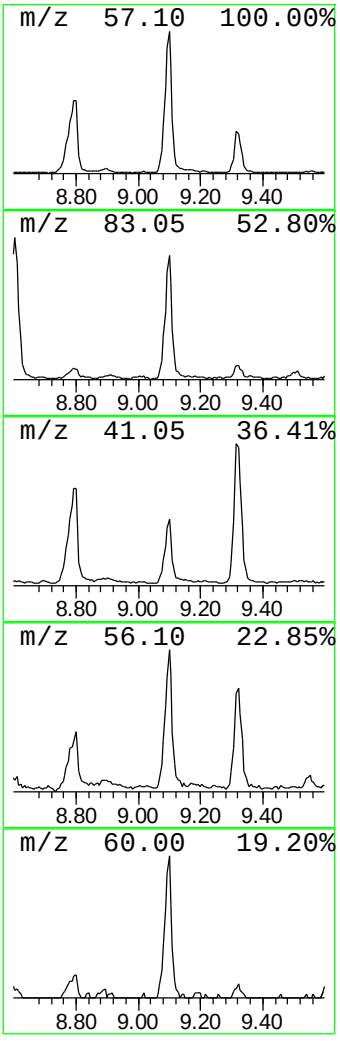
****

Peak Number 3 Hexanoic acid, 3,5,5-trimet... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.10	2.26 ng/ul	454145	Naphthalene-d8	10.22

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanoic acid, 3,5,5-trimethyl-	158	C9H18O2	003302-10-1	90
2	Hexanoic acid, 3,5,5-trimethyl-	158	C9H18O2	003302-10-1	90
3	3,3-Dimethylheptanoic acid	158	C9H18O2	067061-30-7	83
4	Hexanoic acid, 3,5,5-trimethyl-	158	C9H18O2	003302-10-1	83
5	Hexanoyl chloride, 3,5,5-trimethyl-	176	C9H17ClO	036727-29-4	40





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
Data File : BM024139.D
Acq On : 18 Dec 2019 01:45
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Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

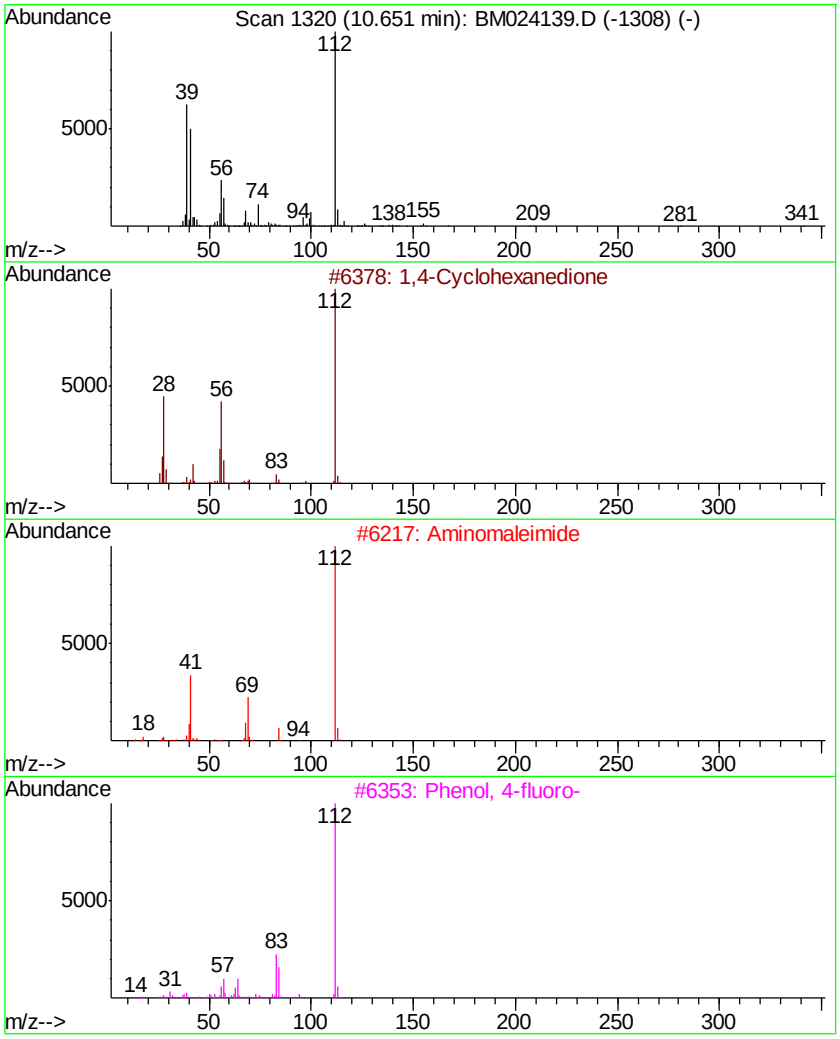
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

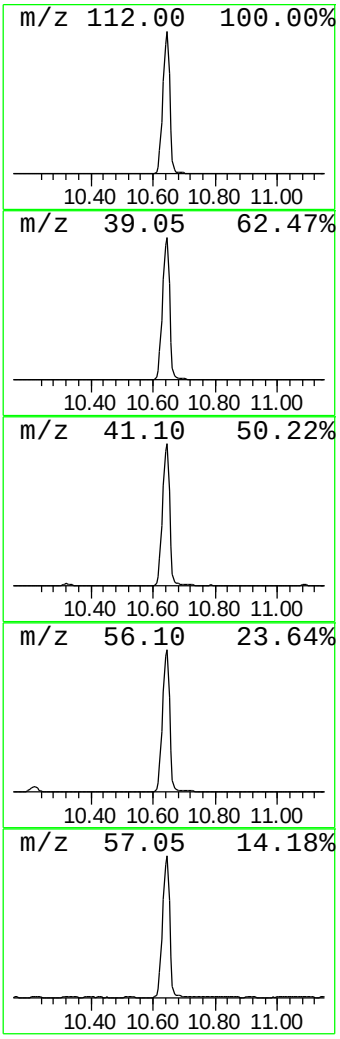
****

Peak Number 4 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.65	45.46 ng/ul	9144680	Naphthalene-d8	10.22

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Cyclohexanedione	112	C6H8O2	000637-88-7	47
2	Aminomaleimide	112	C4H4N2O2	037770-94-8	38
3	Phenol, 4-fluoro-	112	C6H5FO	000371-41-5	37
4	3-Hydroxypyridazine 1-oxide	112	C4H4N2O2	018259-51-3	35
5	3-Nitropyrrole	112	C4H4N2O2	005930-94-9	32





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
Data File : BM024139.D
Acq On : 18 Dec 2019 01:45
Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

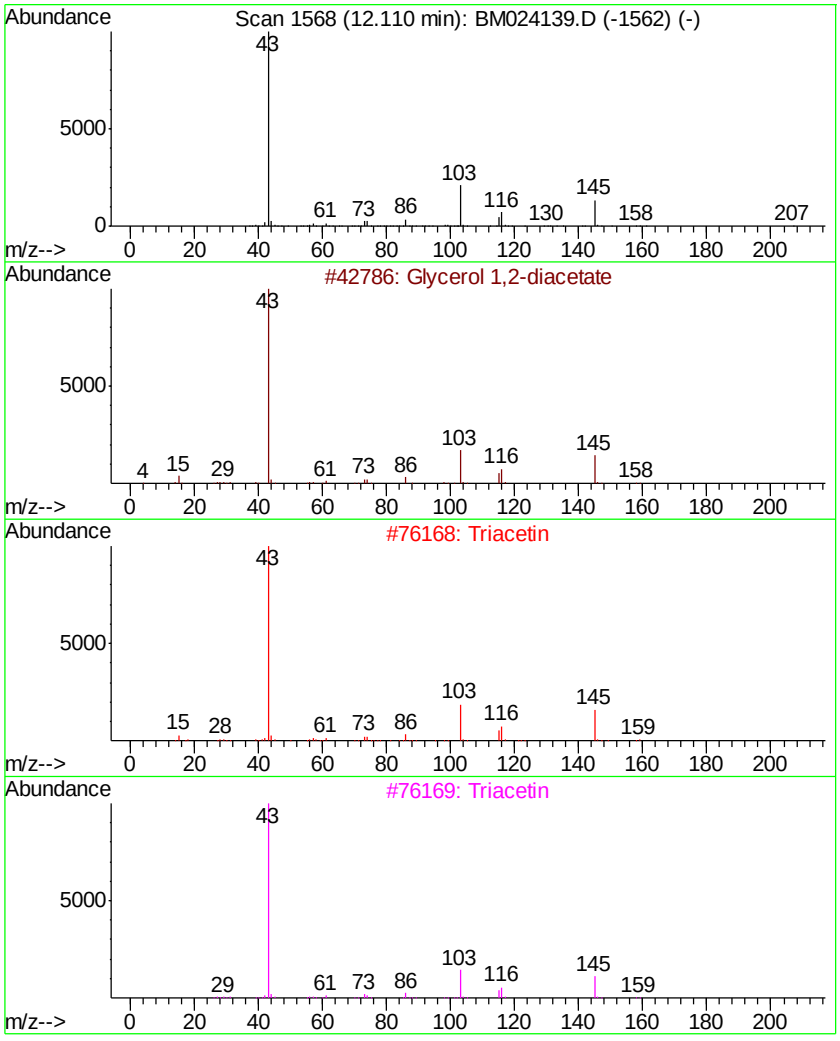
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

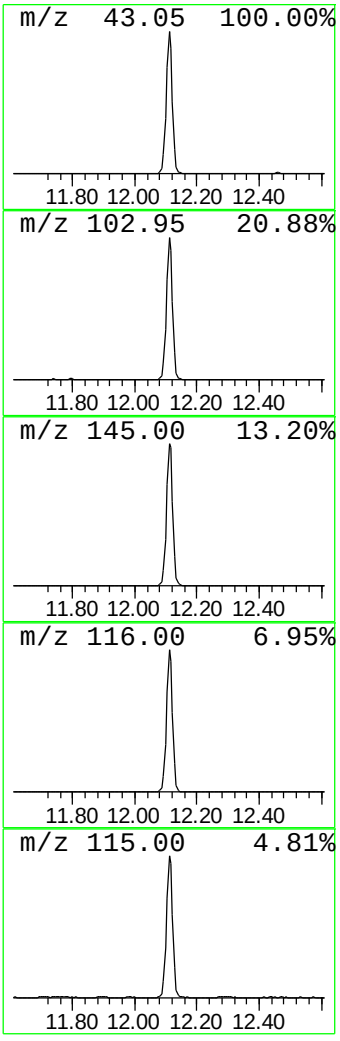
****

Peak Number 5 Glycerol 1,2-diacetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.11	29.81 ng/ul	5995930	Naphthalene-d8	10.22

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Glycerol 1,2-diacetate	176	C7H12O5	000102-62-5	90
2	Triacetin	218	C9H14O6	000102-76-1	90
3	Triacetin	218	C9H14O6	000102-76-1	90
4	Triacetin	218	C9H14O6	000102-76-1	72
5	1,2,3-Propanetriol, 1-acetate	134	C5H10O4	000106-61-6	33





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
Data File : BM024139.D
Acq On : 18 Dec 2019 01:45
Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

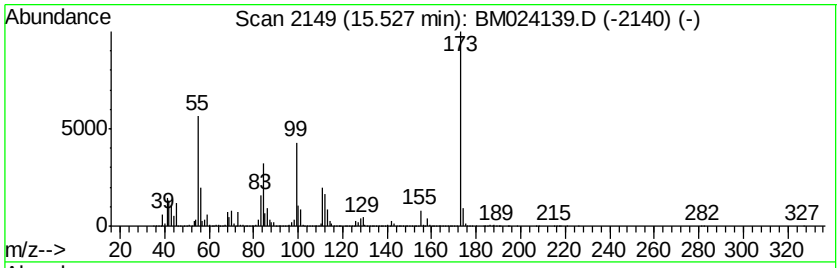
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

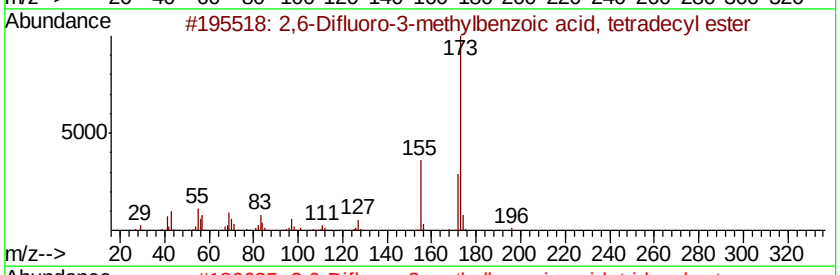
****

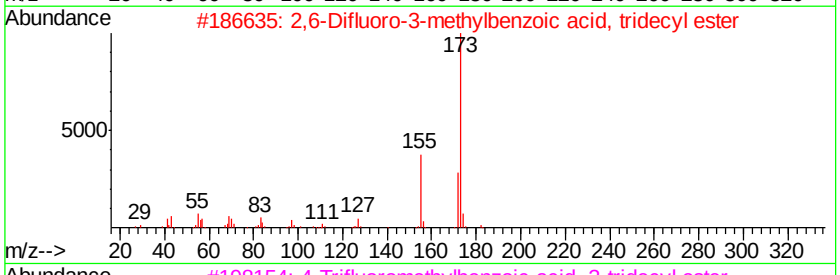
Peak Number 6 unknown-02 Concentration Rank 1

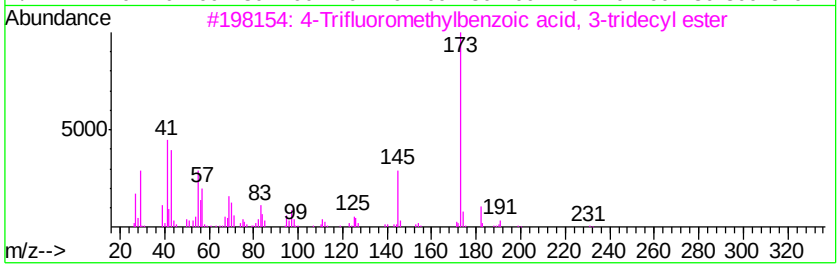
R.T.	EstConc	Area	Relative to ISTD	R.T.
15.53	158.41 ng/ul	54737900	Phenanthrene-d10	16.87

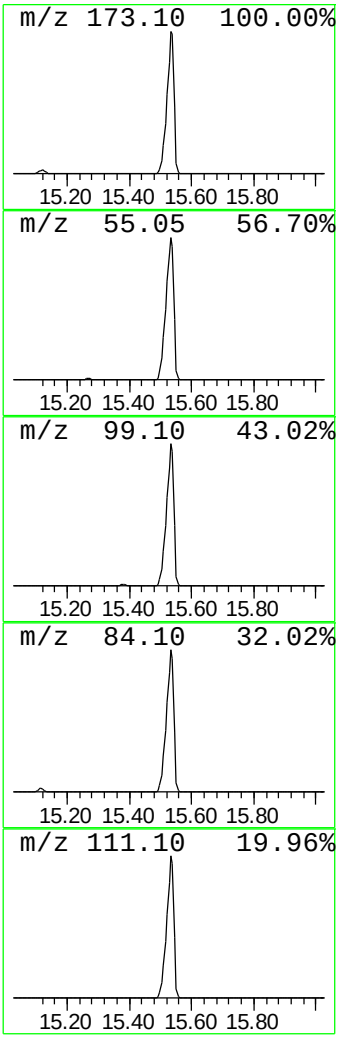
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Difluoro-3-methylbenzoic aci...	368	C22H34F2O2	1000338-85-1	25
2	2,6-Difluoro-3-methylbenzoic aci...	354	C21H32F2O2	1000338-85-0	17
3	4-Trifluoromethylbenzoic acid, 3...	372	C21H31F3O2	1000280-65-1	17
4	Phenylamine, 2-(5-methyl-2H-pyra...	173	C10H11N3	1000309-95-3	12
5	1H-Pyrazol-5-amine, 3-methyl-1-p...	173	C10H11N3	001131-18-6	12











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Data File : BM024139.D
Acq On : 18 Dec 2019 01:45
Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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

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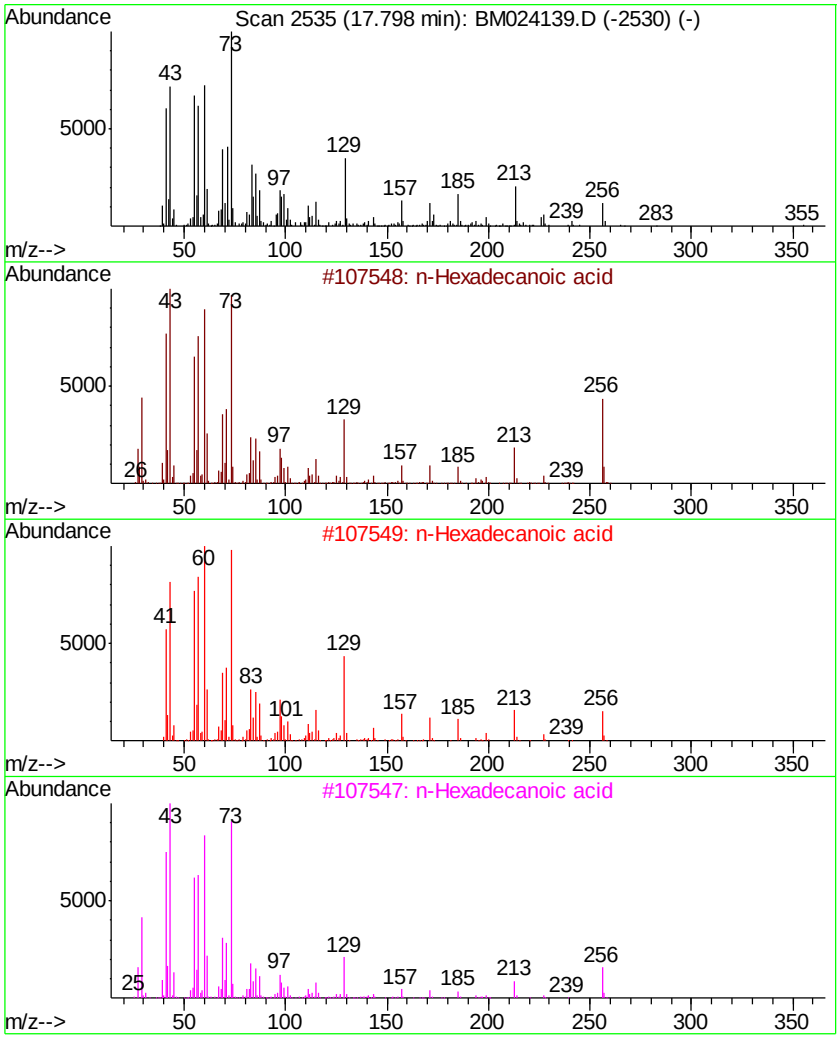
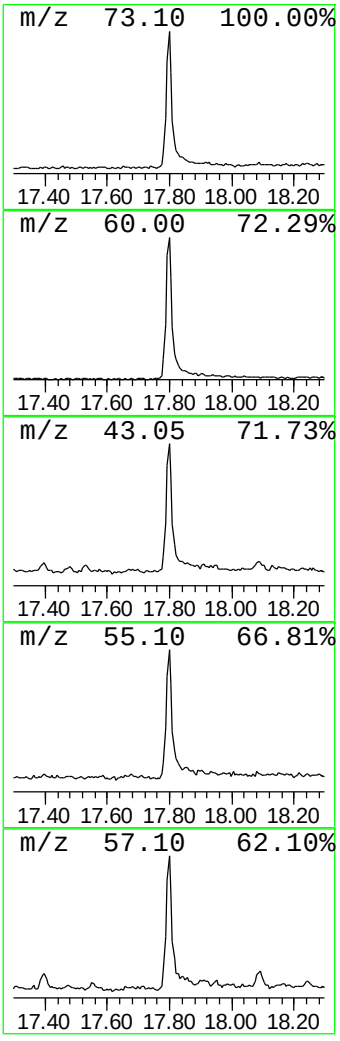
Peak Number 7 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.80	3.50 ng/ul	1210000	Phenanthrene-d10	16.87

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	98
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	86





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Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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

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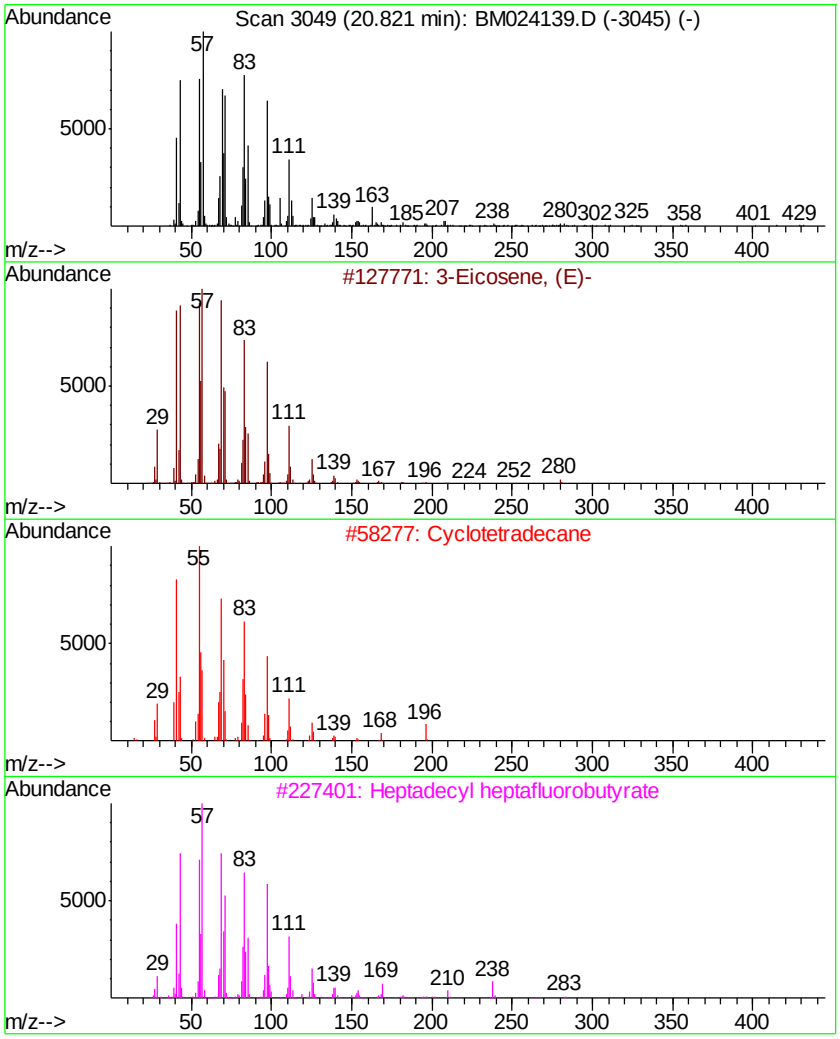
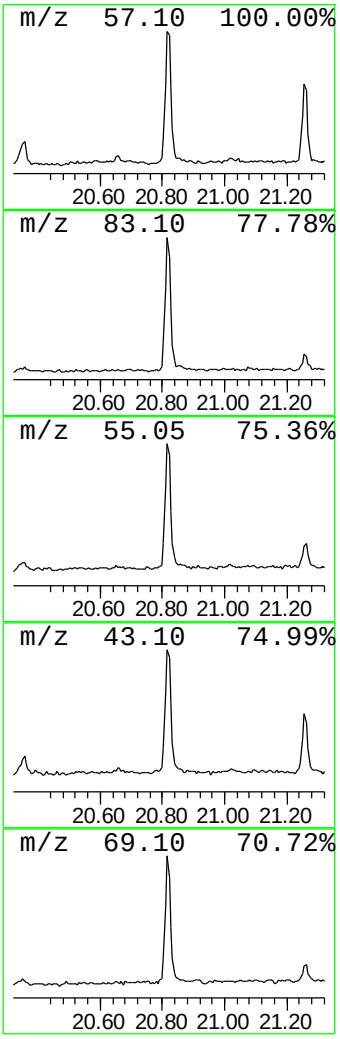
Peak Number 8 (DEL) Alkane: Cyclic20.82 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.82	3.19 ng/ul	1147490	Chrysene-d12	21.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	99
2	Cyclotetradecane	196	C14H28	000295-17-0	94
3	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
4	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
5	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91





Library Search Compound Report

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Data File : BM024139.D
Acq On : 18 Dec 2019 01:45
Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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

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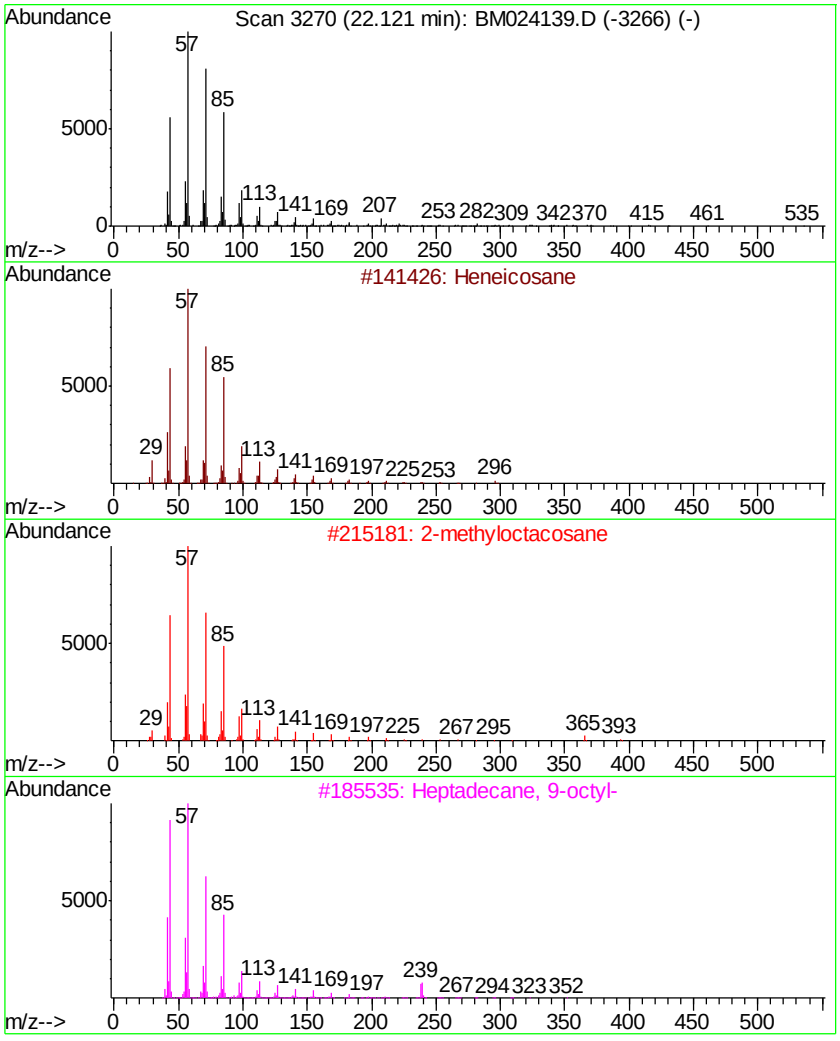
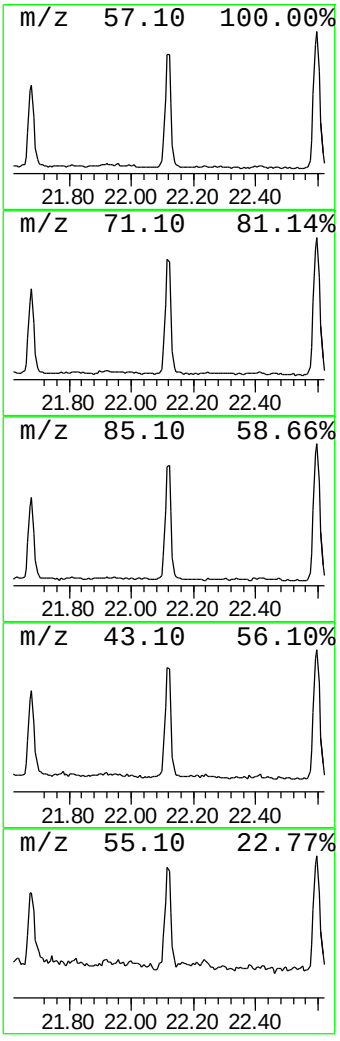
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.12	2.36 ng/ul	850706	Chrysene-d12	21.08

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	2-methyloctacosane	408	C29H60	1000376-72-8	91
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	87





Library Search Compound Report

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Acq On : 18 Dec 2019 01:45
Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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

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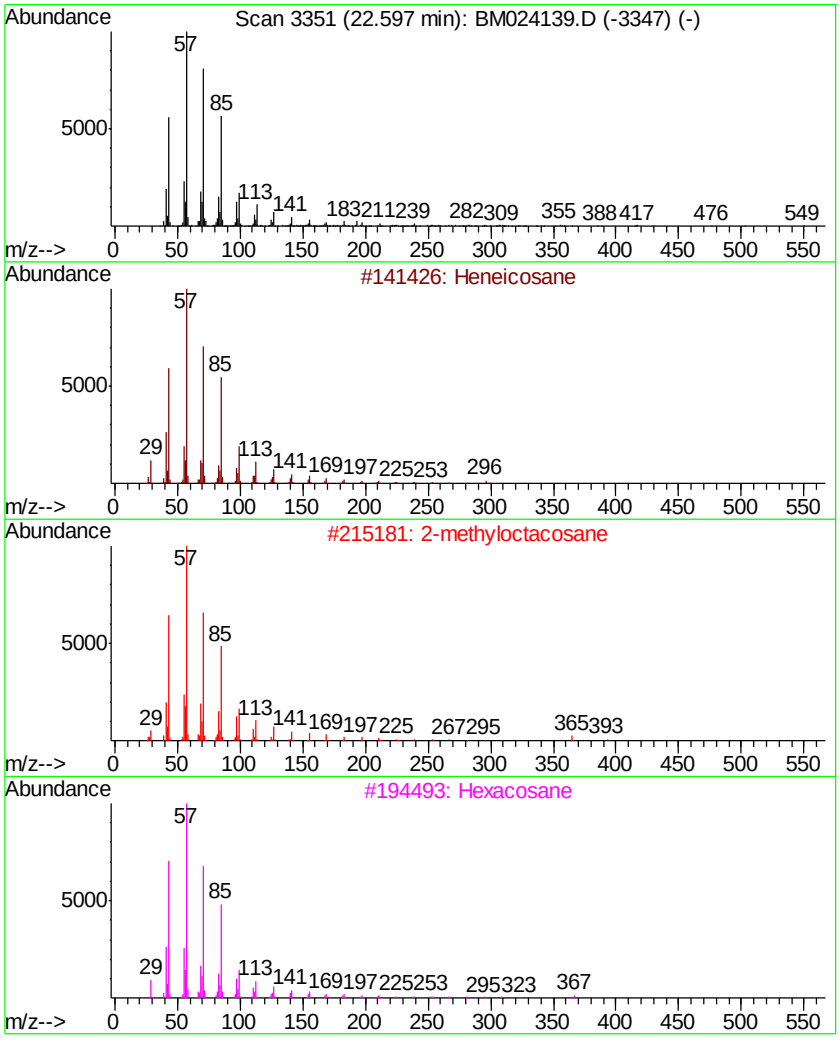
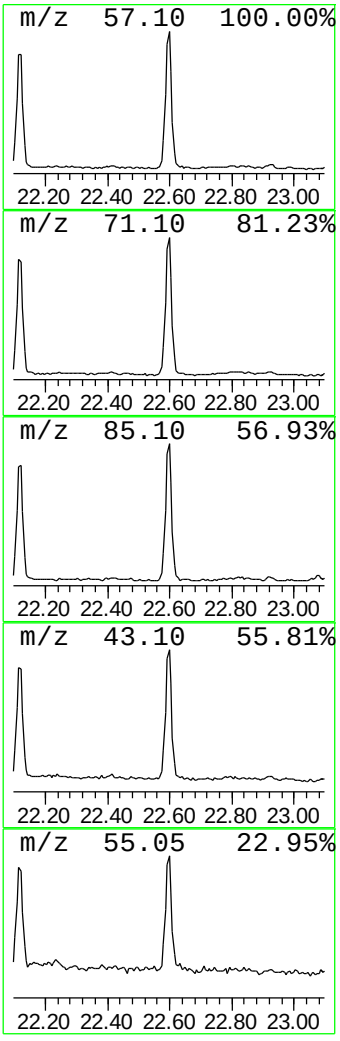
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.60	3.40 ng/ul	1032750	Perylene-d12	23.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	2-methyloctacosane	408	C29H60	1000376-72-8	91
3	Hexacosane	366	C26H54	000630-01-3	91
4	Tetracosane	338	C24H50	000646-31-1	91
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121719\
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Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.M
Quant Title : SVOA CALIBRATION

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

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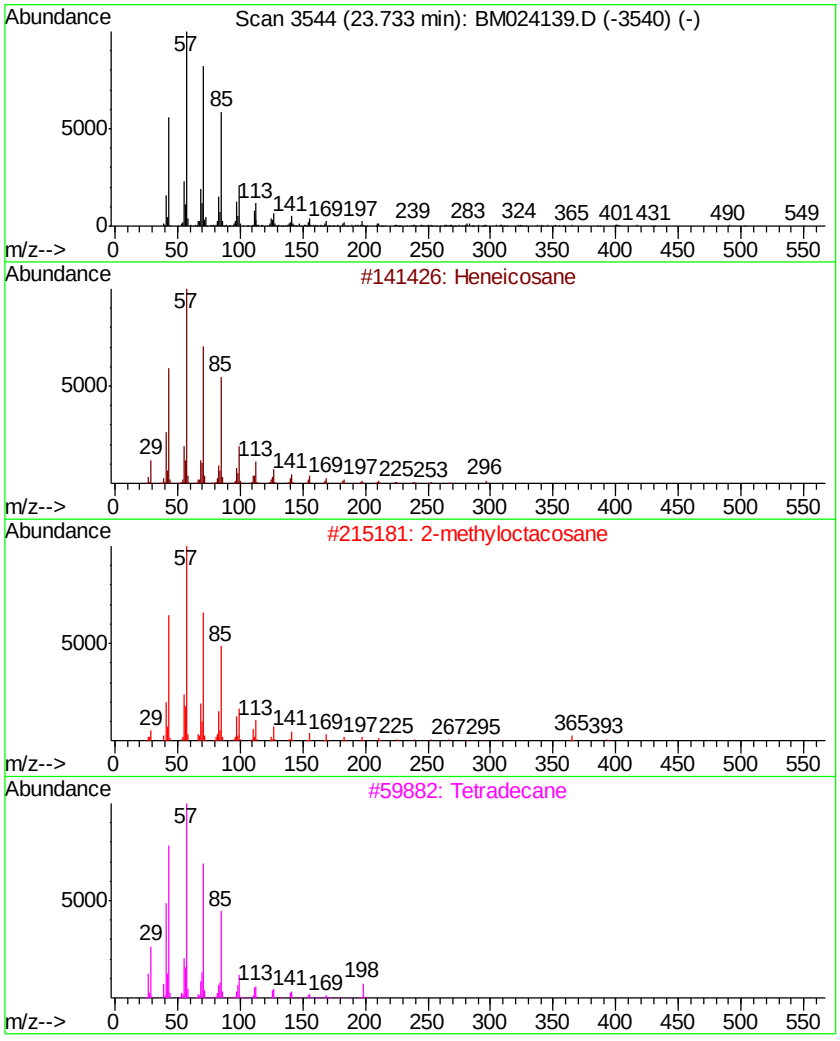
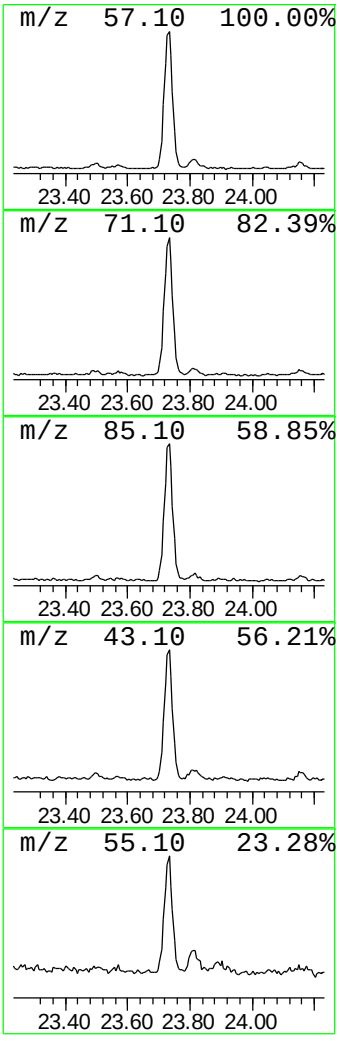
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.73	3.70 ng/ul	1125220	Perylene-d12	23.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	2-methyloctacosane	408	C29H60	1000376-72-8	91
3	Tetradecane	198	C14H30	000629-59-4	86
4	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	86
5	Octadecane	254	C18H38	000593-45-3	83





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121719\
Data File : BM024139.D
Acq On : 18 Dec 2019 01:45
Operator : JU
Sample : K6132-22
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFQW4

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM121719MA.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
Butanoic acid, 4-...	5.73	2.4	ng/ul	306751	1	7.45	2550020	20.0
Hexanoic acid, 2-...	8.80	9.3	ng/ul	1182390	1	7.45	2550020	20.0
Hexanoic acid, 3,...	9.10	2.3	ng/ul	454145	2	10.22	4023090	20.0
unknown-01	10.65	45.5	ng/ul	9144680	2	10.22	4023090	20.0
Glycerol 1,2-diac...	12.11	29.8	ng/ul	5995930	2	10.22	4023090	20.0
unknown-02	15.53	158.4	ng/ul	54737900	4	16.87	6910950	20.0
n-Hexadecanoic acid	17.80	3.5	ng/ul	1210000	4	16.87	6910950	20.0
(DEL) Alkane: Cyc...	20.82	3.2	ng/ul	1147490	5	21.08	7196140	20.0
(DEL) Alkane: Str...	22.12	2.4	ng/ul	850706	5	21.08	7196140	20.0
(DEL) Alkane: Str...	22.60	3.4	ng/ul	1032750	6	23.21	6082320	20.0
(DEL) Alkane: Str...	23.73	3.7	ng/ul	1125220	6	23.21	6082320	20.0