LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070519\
Data File : BF115393.D
Acq On : 5 Jul 2019 17:16
Operator : HP/JU
Sample : K3624-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-070319-B

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_F\METHODS\8270-BF070519.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	11	16	31	rVB	1008977	1389665	39.76%	3.138%
2	5.510	577	582	585	rBV	2820337	2741138	78.43%	6.190%
3	6.516	747	753	756	rBV	3023356	2929268	83.81%	6.615%
4	6.663	773	778	781	rBV	3265621	3013032	86.21%	6.804%
5	6.892	814	817	821	rBV	1285093	1003775	28.72%	2.267%
6	7.051	840	844	847	rVB	2886984	2298069	65.75%	5.190%
7	7.451	907	912	915	rBV	2061606	1874543	53.63%	4.233%
8	8.175	1031	1035	1038	rBV	1732160	1329892	38.05%	3.003%
9	9.251	1213	1218	1221	rBV	4193693	3495056	100.00%	7.893%
10	9.639	1281	1284	1292	rVB	409091	345231	9.88%	0.780%
11	9.927	1329	1333	1336	rBV	1835479	1477120	42.26%	3.336%
12	10.127	1363	1367	1370	rVB2	49641	49047	1.40%	0.111%
13	10.469	1423	1425	1432	rVB2	63848	64495	1.85%	0.146%
14	10.710	1462	1466	1470	rBV	2280348	2043083	58.46%	4.614%
15	10.833	1484	1487	1495	rVB5	34457	49878	1.43%	0.113%
16	11.410	1581	1585	1587	rBV	1714958	1419867	40.63%	3.207%
17	11.433	1587	1589	1592	rVV	529803	394558	11.29%	0.891%
18	11.480	1593	1597	1600	rVB	146588	140181	4.01%	0.317%
19	11.633	1618	1623	1626	rBV	43711	50334	1.44%	0.114%
20	11.910	1666	1670	1672	rBV	108469	109592	3.14%	0.247%
21	11.939	1672	1675	1680	rVV	696610	667143	19.09%	1.507%
22	11.986	1680	1683	1686	rVV2	60456	82988	2.37%	0.187%
23	12.021	1686	1689	1691	rVV2	189795	196090	5.61%	0.443%
24	12.045	1691	1693	1696	rVB	79720	63463	1.82%	0.143%
25	12.204	1717	1720	1722	rBV	68387	67051	1.92%	0.151%
26	12.463	1760	1764	1766	rBV	79692	86331	2.47%	0.195%
27	12.498	1766	1770	1775	rBV4	61569	108688	3.11%	0.245%
28	12.539	1775	1777	1782	rVB3	48368	65929	1.89%	0.149%
29	12.621	1787	1791	1794	rBV	1102168	932526	26.68%	2.106%
30	12.721	1804	1808	1814	rBV2	348833	376352	10.77%	0.850%
31	12.851	1823	1830	1832	rBV	887186	973698	27.86%	2.199%
32	12.898	1836	1838	1843	rVB2	50682	63911	1.83%	0.144%
33	12.992	1850	1854	1858	rVB	3059612	2989575	85.54%	6.752%
34	13.063	1862	1866	1870	rBV2	83688	127263	3.64%	0.287%

LSC Area Percent Report

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Sample : K3624-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-070319-B

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_F\METHODS\8270-BF070519.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.151	1879	1881	1883	rBV2	67601	81447	2.33%	0.184%
36	13.174	1883	1885	1888	rVB	160986	136625	3.91%	0.309%
37	13.239	1893	1896	1899	rVB	115284	111394	3.19%	0.252%
38	13.280	1899	1903	1905	rBV2	130855	125087	3.58%	0.282%
39	13.374	1916	1919	1921	rBV	80215	68909	1.97%	0.156%
40	13.404	1921	1924	1927	rBV	78830	79262	2.27%	0.179%
41	13.574	1951	1953	1955	rBV2	50387	41124	1.18%	0.093%
42	13.674	1968	1970	1976	rVB	77839	102793	2.94%	0.232%
43	13.792	1986	1990	1993	rBV2	90813	130688	3.74%	0.295%
44	13.821	1993	1995	1997	rVV	88209	81962	2.35%	0.185%
45	13.845	1997	1999	2002	rVV2	93911	108409	3.10%	0.245%
46	13.886	2003	2006	2013	rVB4	440299	474408	13.57%	1.071%
47	14.045	2028	2033	2035	rBV2	1434388	1726242	49.39%	3.898%
48	14.068	2035	2037	2042	rVB	564474	469392	13.43%	1.060%
49	14.151	2049	2051	2054	rBV	76729	58513	1.67%	0.132%
50	14.215	2060	2062	2066	rVB3	148096	161036	4.61%	0.364%
51	14.262	2067	2070	2074	rBV2	64260	73321	2.10%	0.166%
52	14.462	2102	2104	2107	rVB	110560	91529	2.62%	0.207%
53	14.521	2111	2114	2117	rVV2	369366	358335	10.25%	0.809%
54	14.833	2164	2167	2176	rVB	472623	513097	14.68%	1.159%
55	15.086	2206	2210	2213	rBV	501389	748744	21.42%	1.691%
56	15.180	2221	2226	2234	rVB2	696898	988614	28.29%	2.233%
57	15.392	2258	2262	2268	rVB	326957	415838	11.90%	0.939%
58	15.451	2268	2272	2278	rVB	420052	483591	13.84%	1.092%
59	15.515	2279	2283	2287	rBV	843924	1068127	30.56%	2.412%
60	15.568	2287	2292	2297	rVB2	580134	899335	25.73%	2.031%
61	16.009	2362	2367	2372	rBV	535417	808136	23.12%	1.825%
62	16.527	2450	2455	2461	rVB	223329	396005	11.33%	0.894%
63	16.986	2529	2533	2540	rVB2	159419	271843	7.78%	0.614%
64	17.433	2605	2609	2613	rVB	113273	187501	5.36%	0.423%

Sum of corrected areas: 44280139

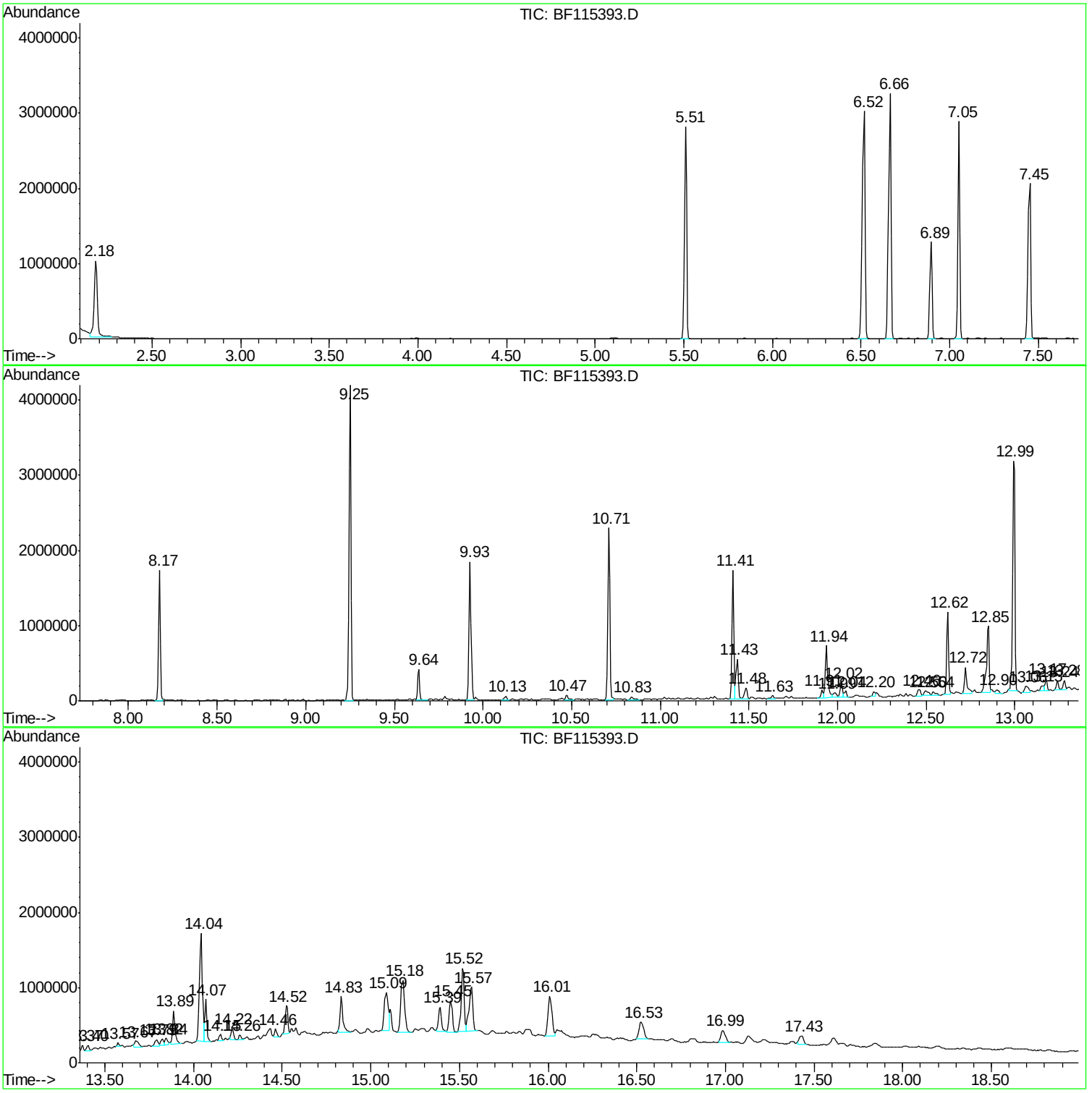
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070519\
Data File : BF115393.D
Acq On : 5 Jul 2019 17:16
Operator : HP/JU
Sample : K3624-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-070319-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070519\
Data File : BF115393.D
Acq On : 5 Jul 2019 17:16
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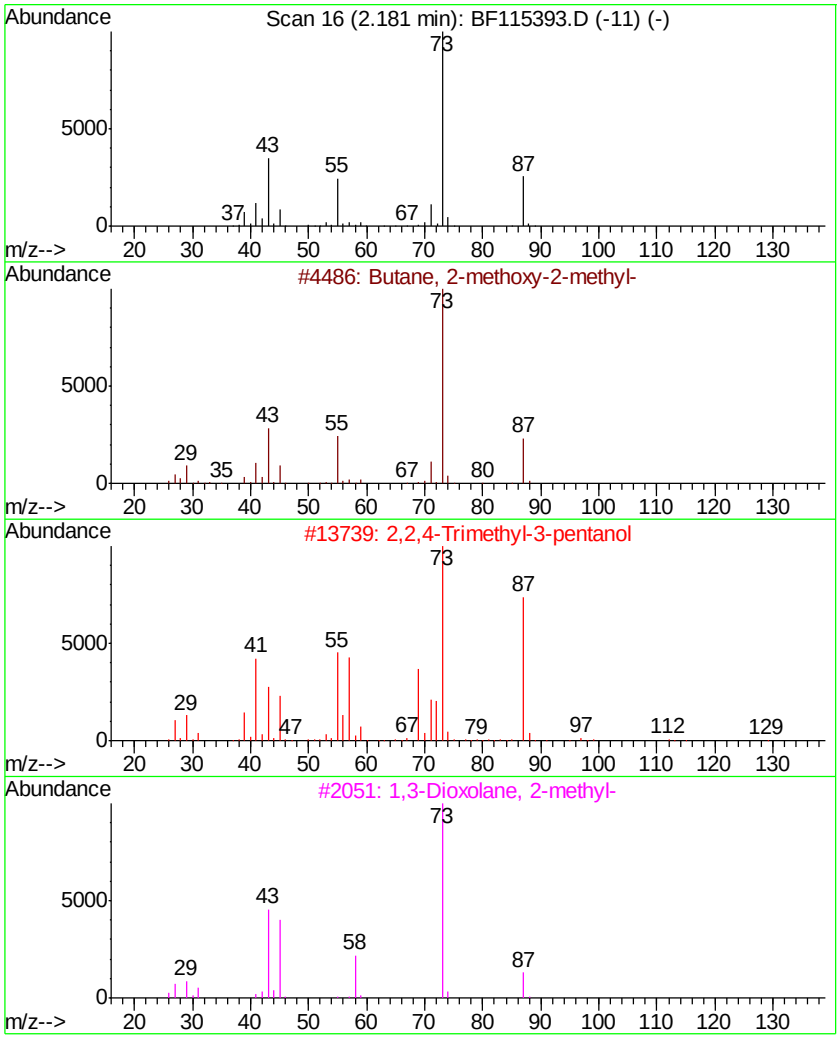
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

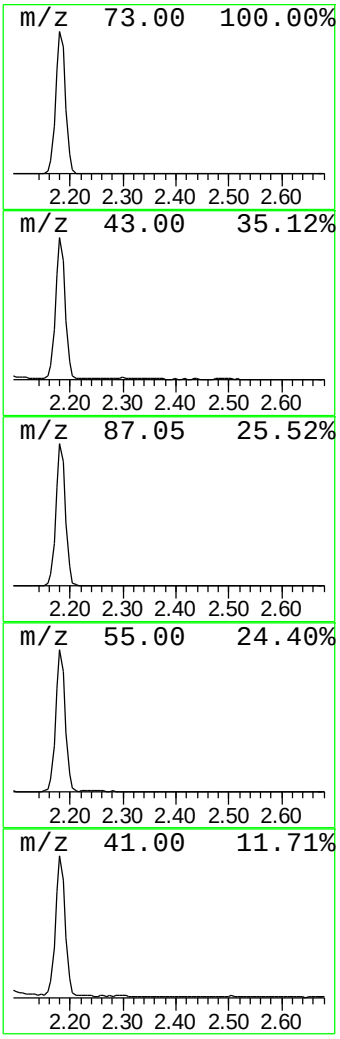
****

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.18	27.69 ng	1389670	1,4-Dichlorobenzene-d4	6.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070519\
Data File : BF115393.D
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Operator : HP/JU
Sample : K3624-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-070319-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

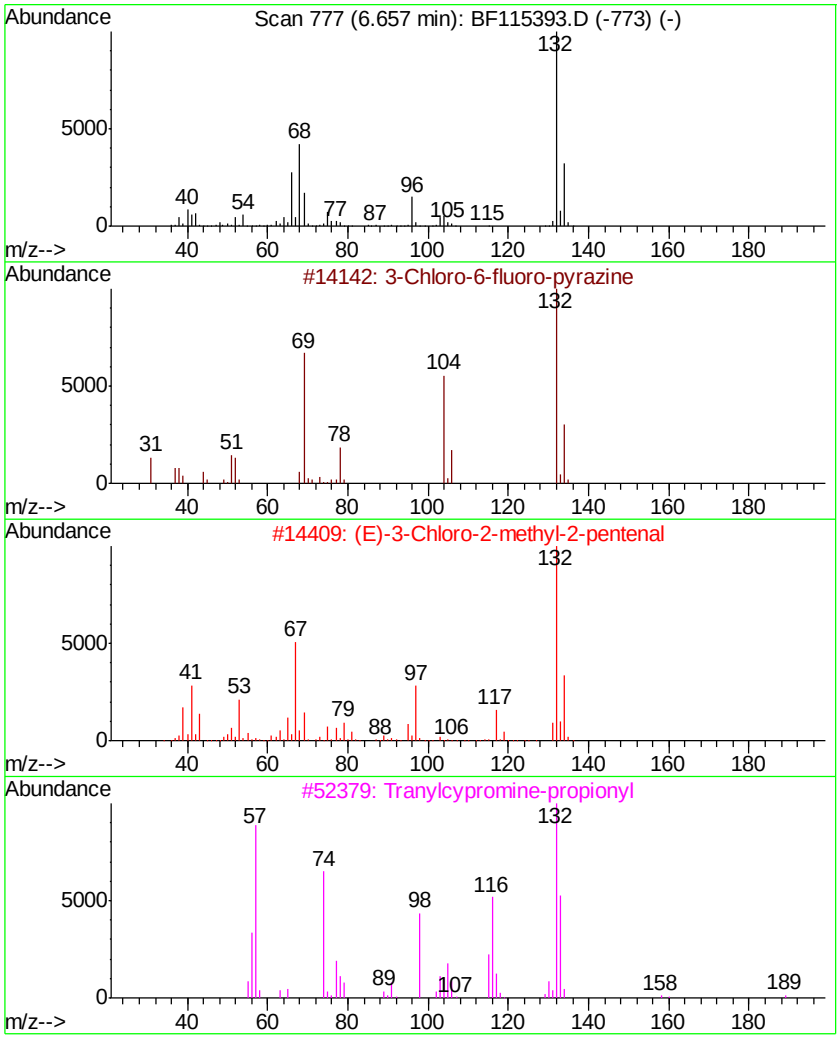
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

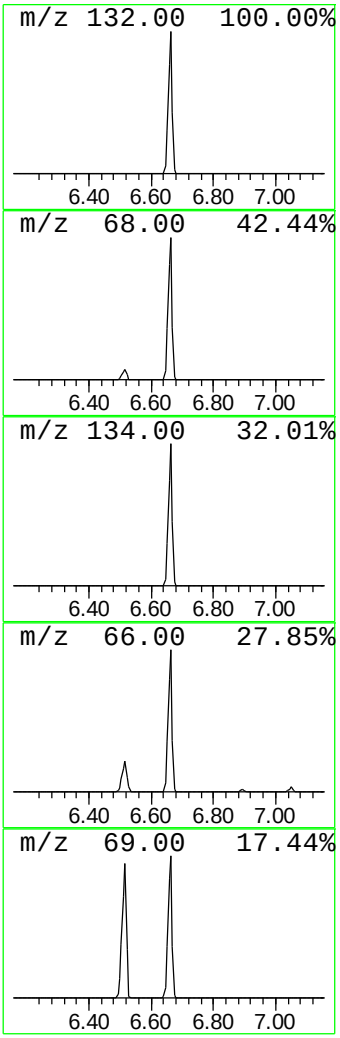
****

Peak Number 2 unknown6.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	60.03 ng	3013030	1,4-Dichlorobenzene-d4	6.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9





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Operator : HP/JU
Sample : K3624-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-070319-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

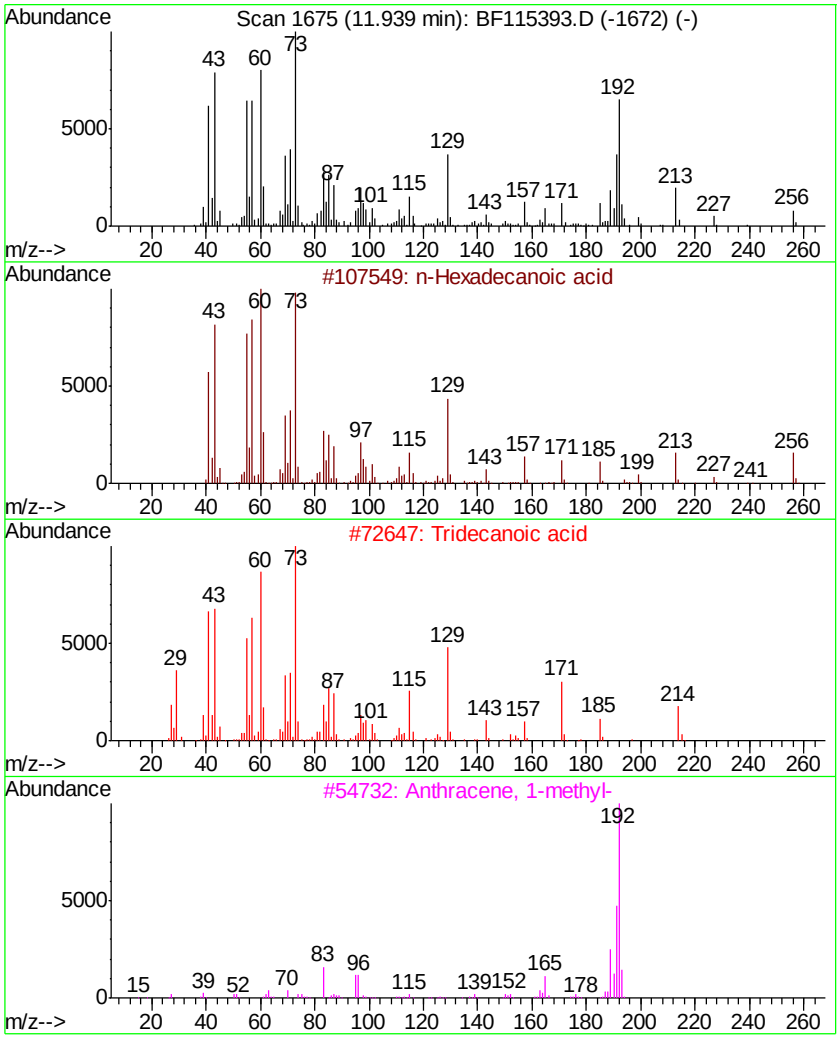
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

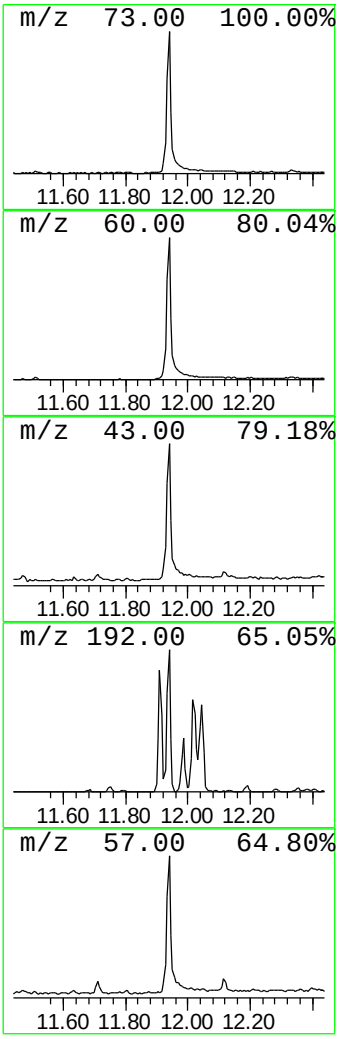
****

Peak Number 4 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.94	9.40 ng	667143	Phenanthrene-d10	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	91
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	90
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	90
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	86





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070519\
Data File : BF115393.D
Acq On : 5 Jul 2019 17:16
Operator : HP/JU
Sample : K3624-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-070319-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070519.M
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TIC Library : C:\DATABASE\NIST11.L
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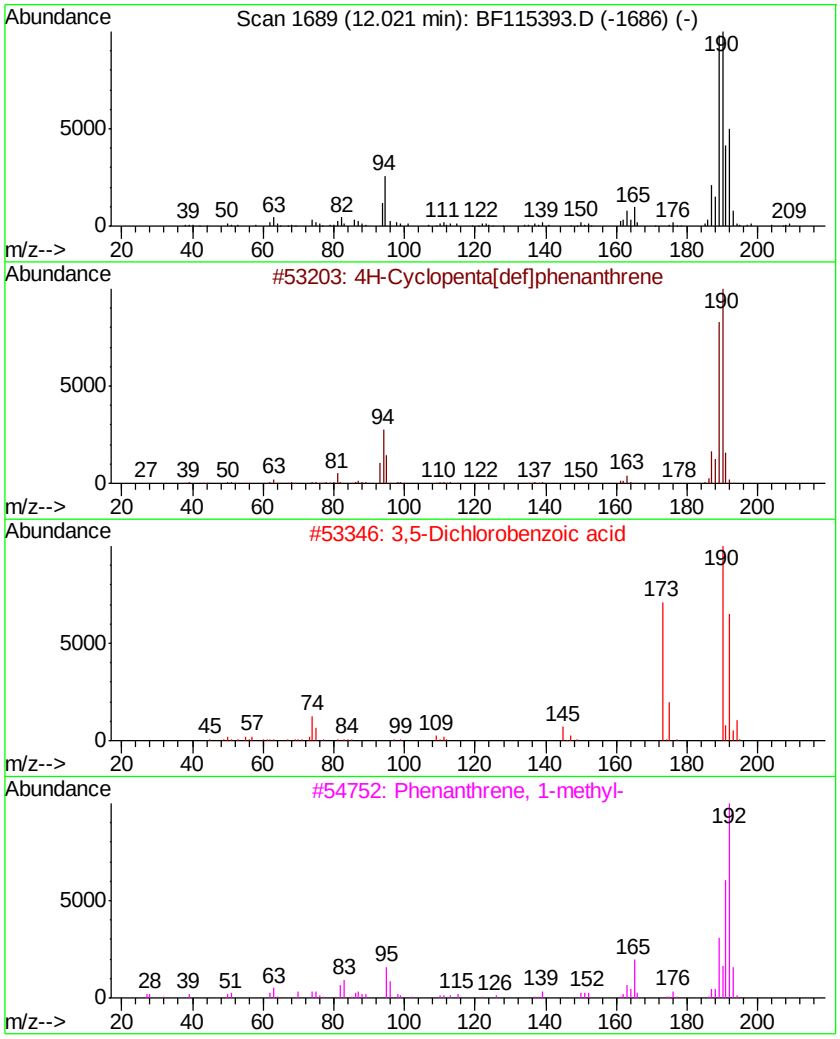
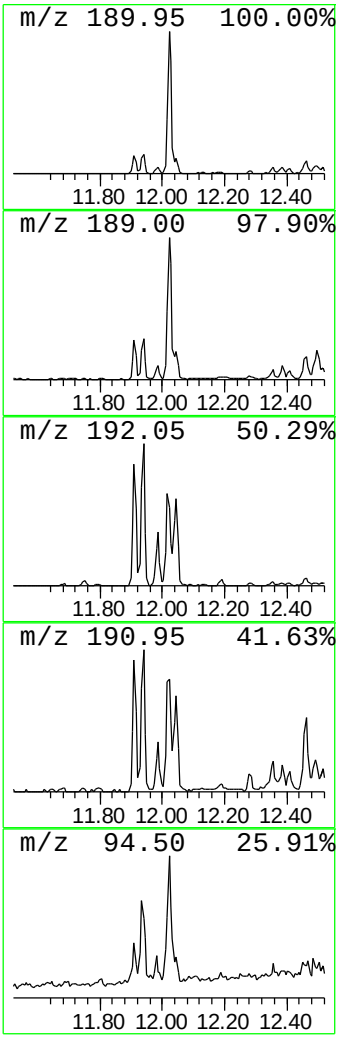
Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.02	2.76 ng	196090	Phenanthrene-d10	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	70
2	3,5-Dichlorobenzoic acid	190	C7H4Cl2O2	000051-36-5	30
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	20
4	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	20
5	Propyne, 1,3-diphenyl-	192	C15H12	004980-70-5	18





Library Search Compound Report

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ALS Vial : 11 Sample Multiplier: 1

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ClientSampleId : PL-01-070319-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

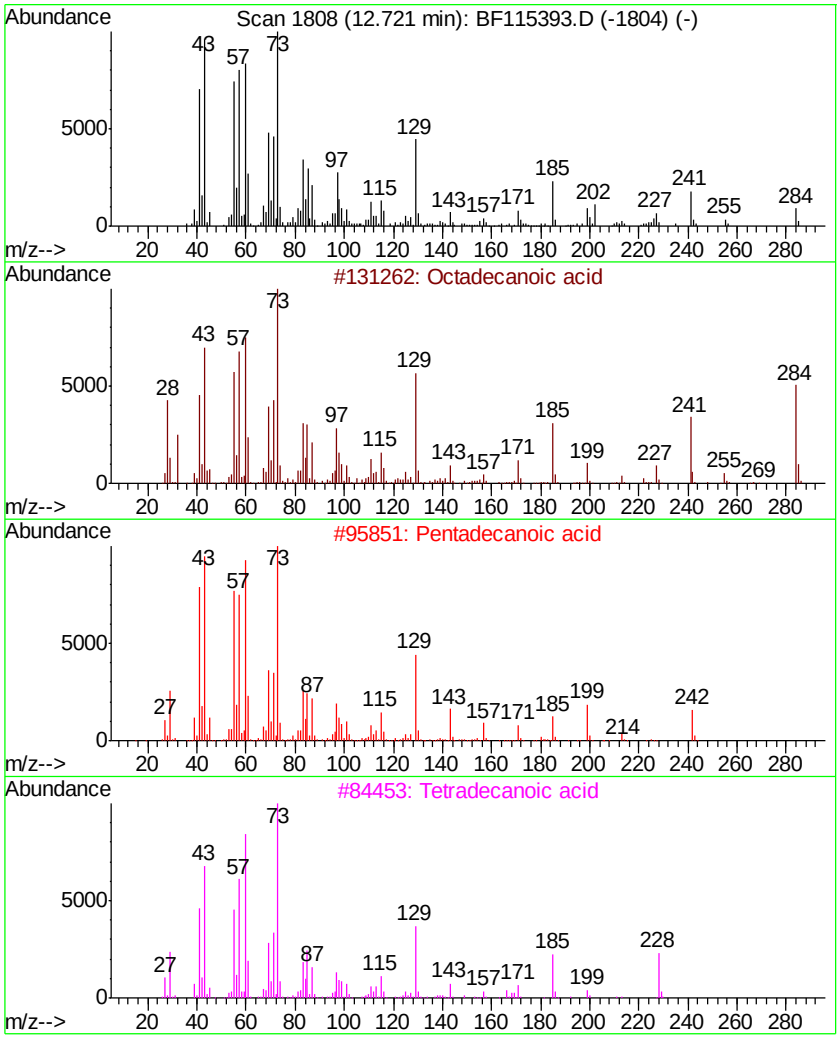
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

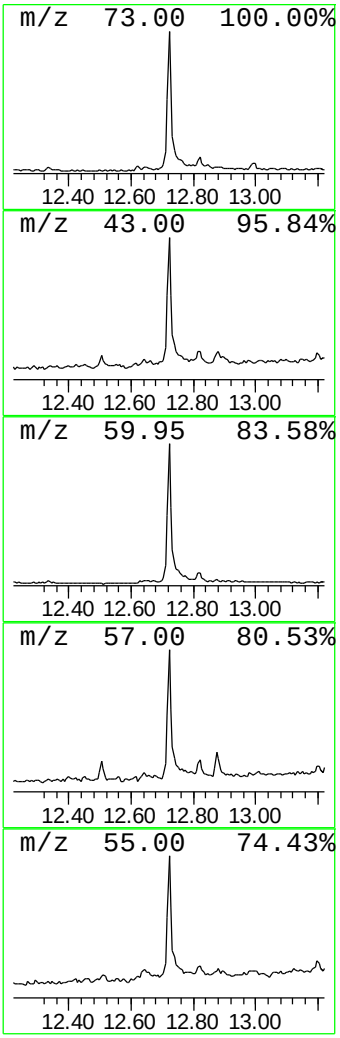
****

Peak Number 6 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.72	5.30 ng	376352	Phenanthrene-d10	11.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	93
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	87
4	Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	80
5	Tridecanoic acid	214	C13H26O2	000638-53-9	68





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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

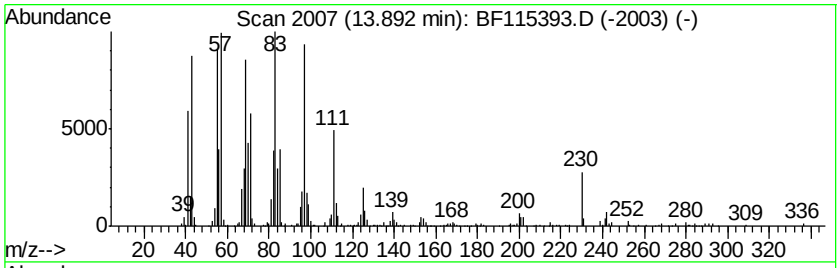
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

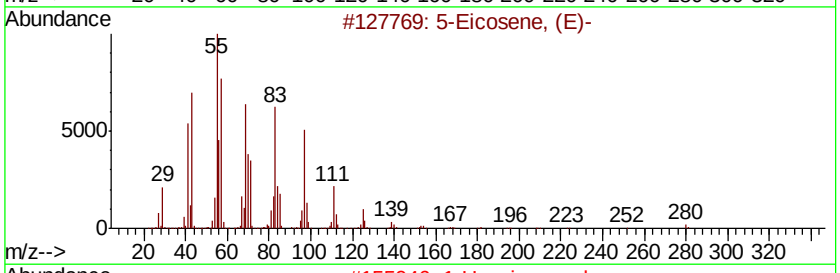
****

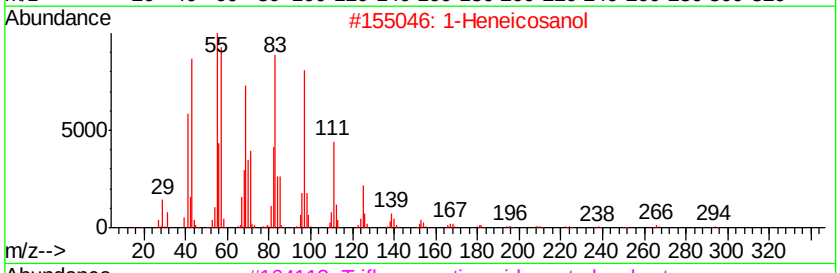
Peak Number 7 5-Eicosene, (E)- Concentration Rank 11

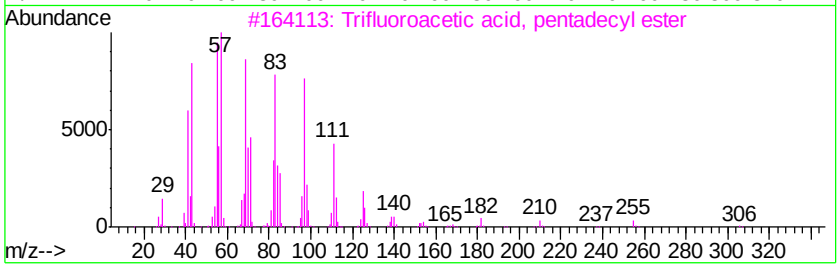
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	5.50 ng	474408	Chrysene-d12	14.04

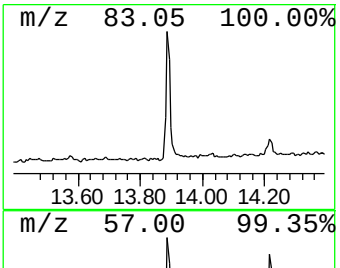
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	97
2	1-Heneicosanol	312	C21H44O	015594-90-8	93
3	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	93
4	Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	93
5	n-Nonadecanol-1	284	C19H40O	001454-84-8	93

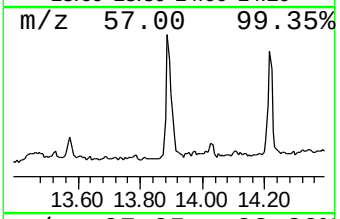


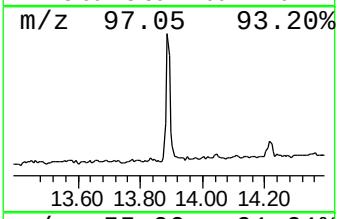


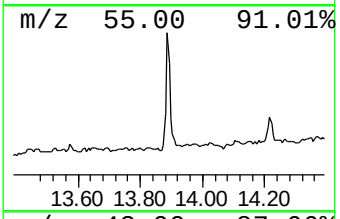


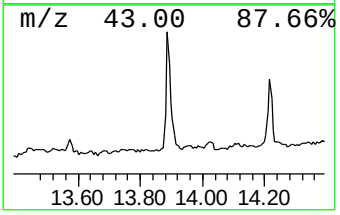












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Data File : BF115393.D
Acq On : 5 Jul 2019 17:16
Operator : HP/JU
Sample : K3624-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-070319-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

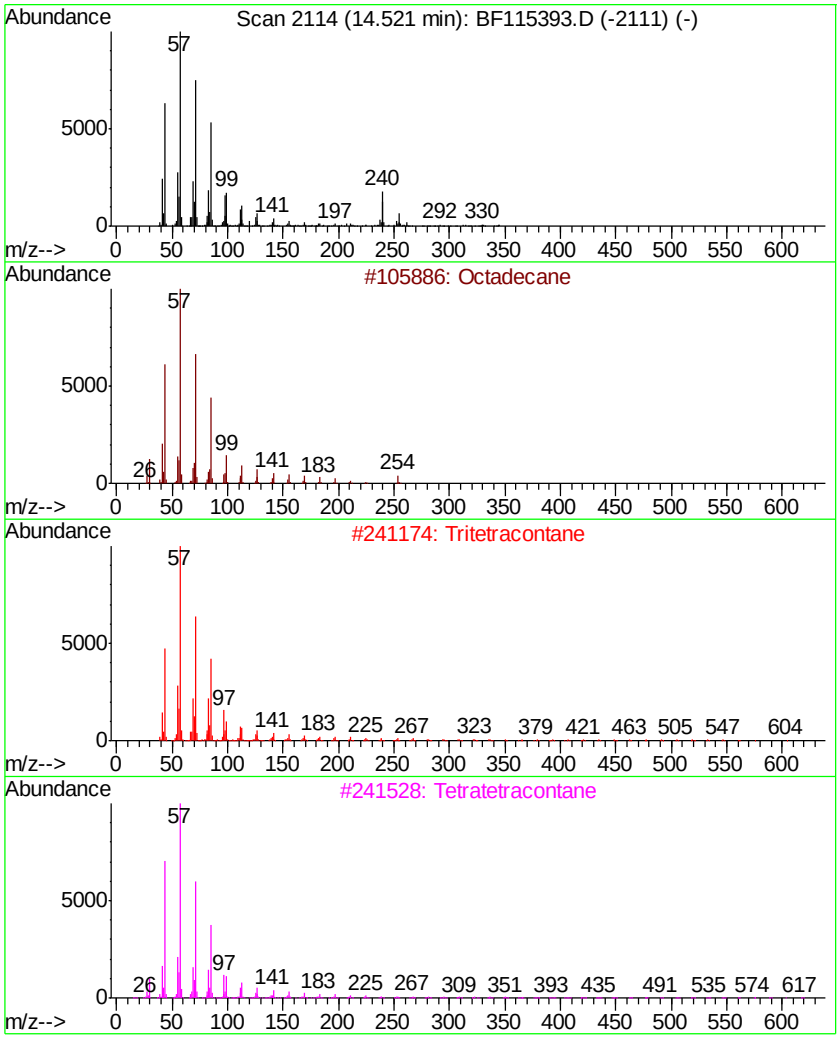
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

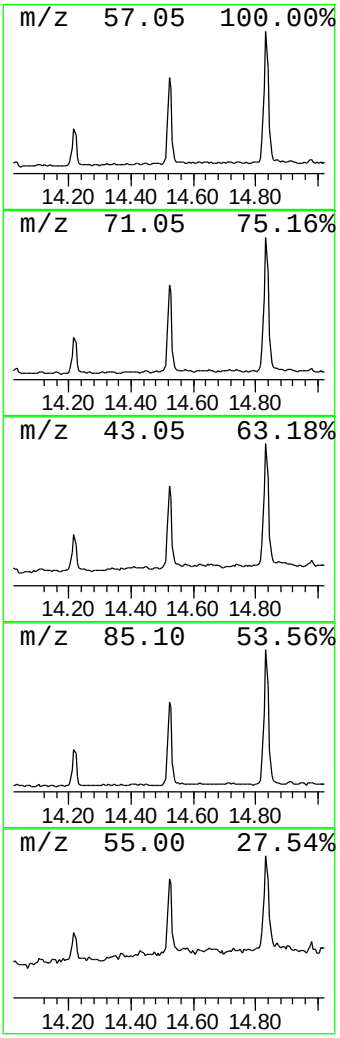
****

Peak Number 8 Octadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	4.15 ng	358335	Chrysene-d12	14.04

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	91
2	Tritetracontane	605	C43H88	007098-21-7	87
3	Tetratetracontane	619	C44H90	007098-22-8	83
4	Hexacosane	366	C26H54	000630-01-3	83
5	Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	80





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Sample : K3624-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-070319-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

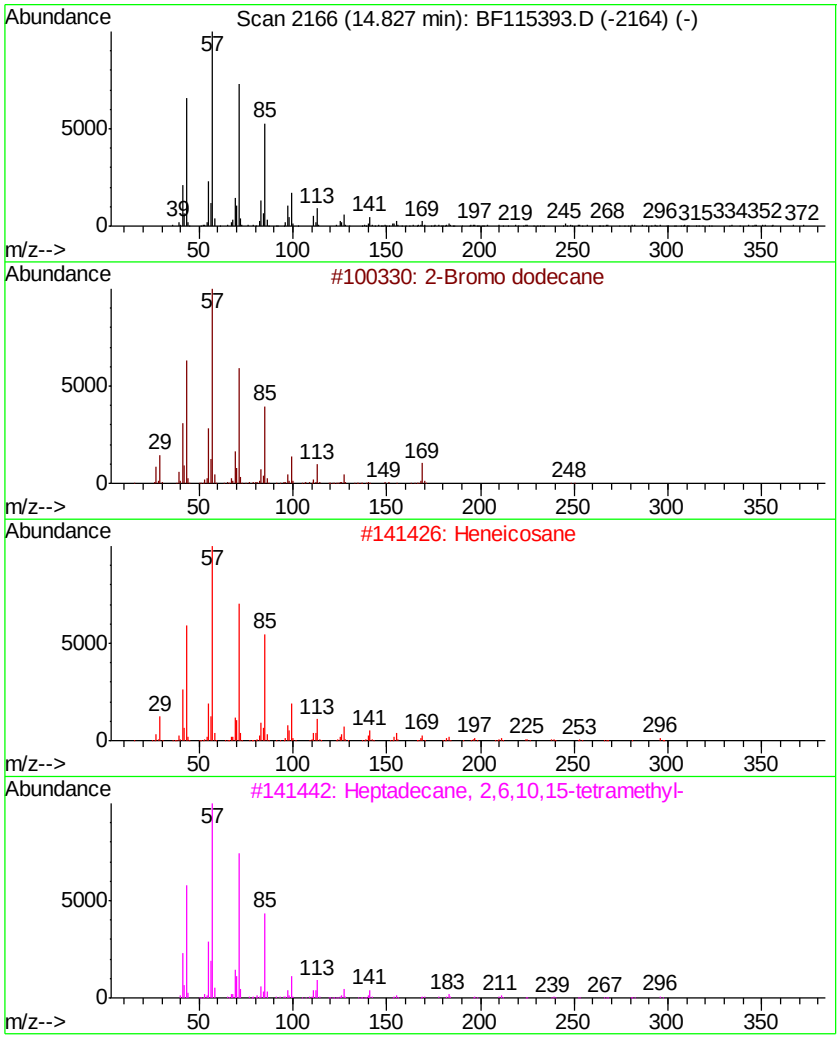
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

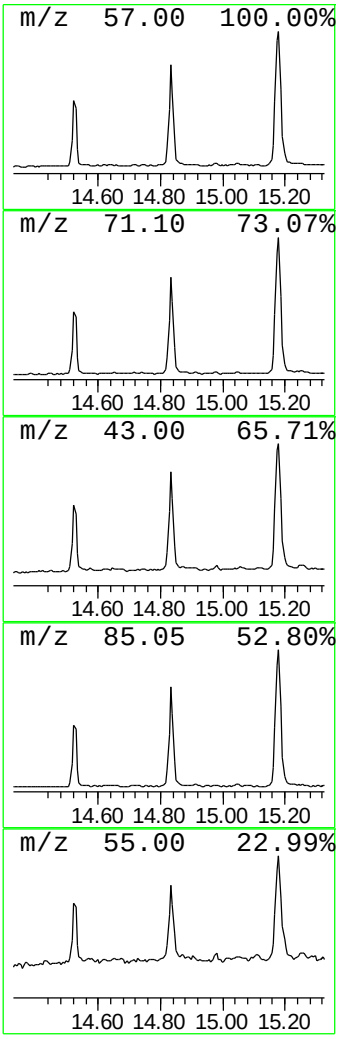
****

Peak Number 9 2-Bromo dodecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	9.61 ng	513097	Perylene-d12	15.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Bromo dodecane	248	C12H25Br	013187-99-0	93
2	Heneicosane	296	C21H44	000629-94-7	91
3	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
4	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	80





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Data File : BF115393.D
Acq On : 5 Jul 2019 17:16
Operator : HP/JU
Sample : K3624-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-070319-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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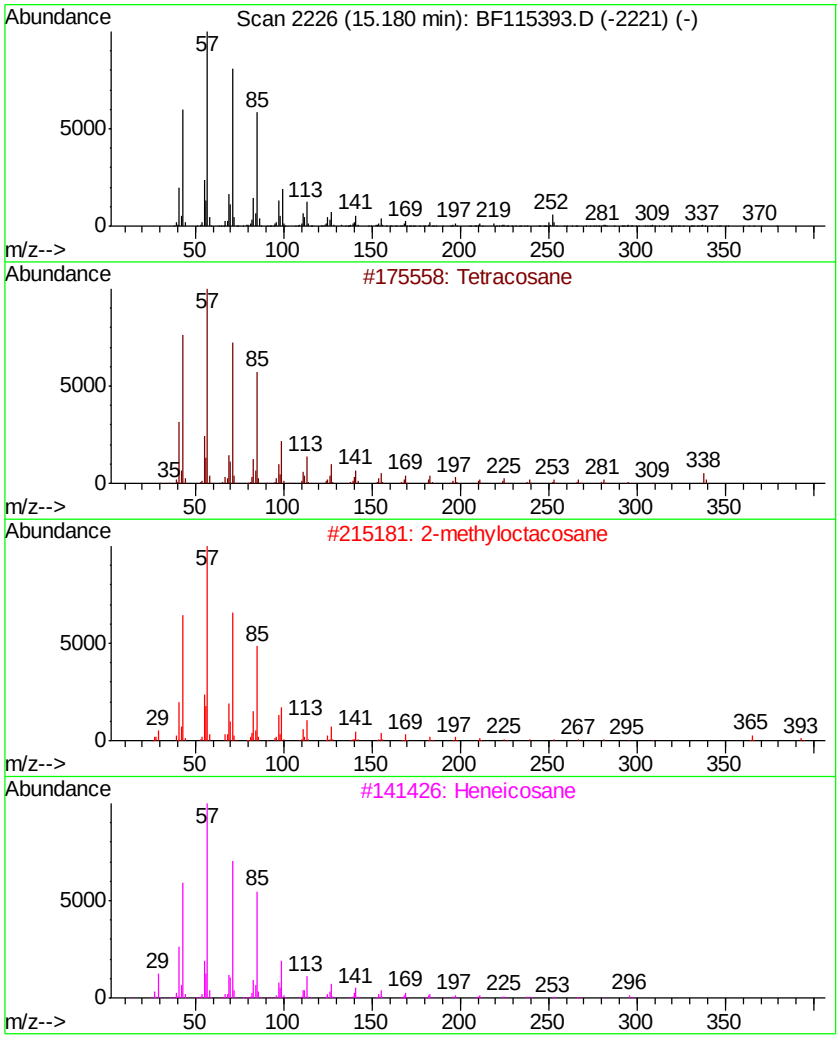
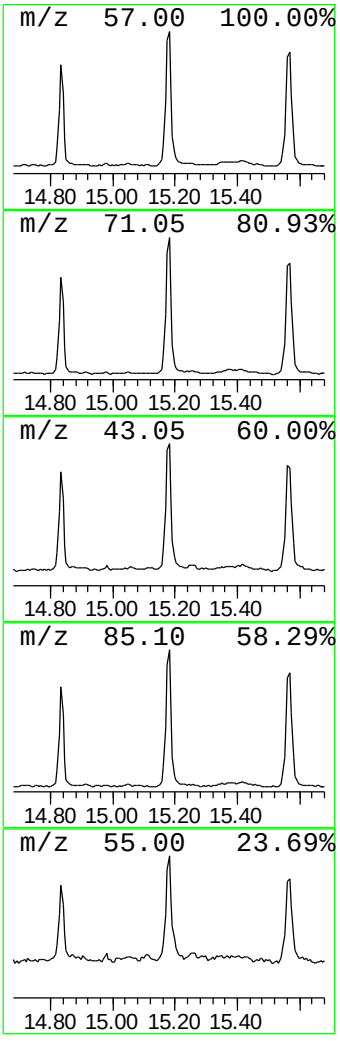
Peak Number 10 Tetracosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	18.51 ng	988614	Perylene-d12	15.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	94
2	2-methyloctacosane	408	C29H60	1000376-72-8	91
3	Heneicosane	296	C21H44	000629-94-7	91
4	Eicosane	282	C20H42	000112-95-8	91
5	Hexacosane	366	C26H54	000630-01-3	90





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ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-070319-B

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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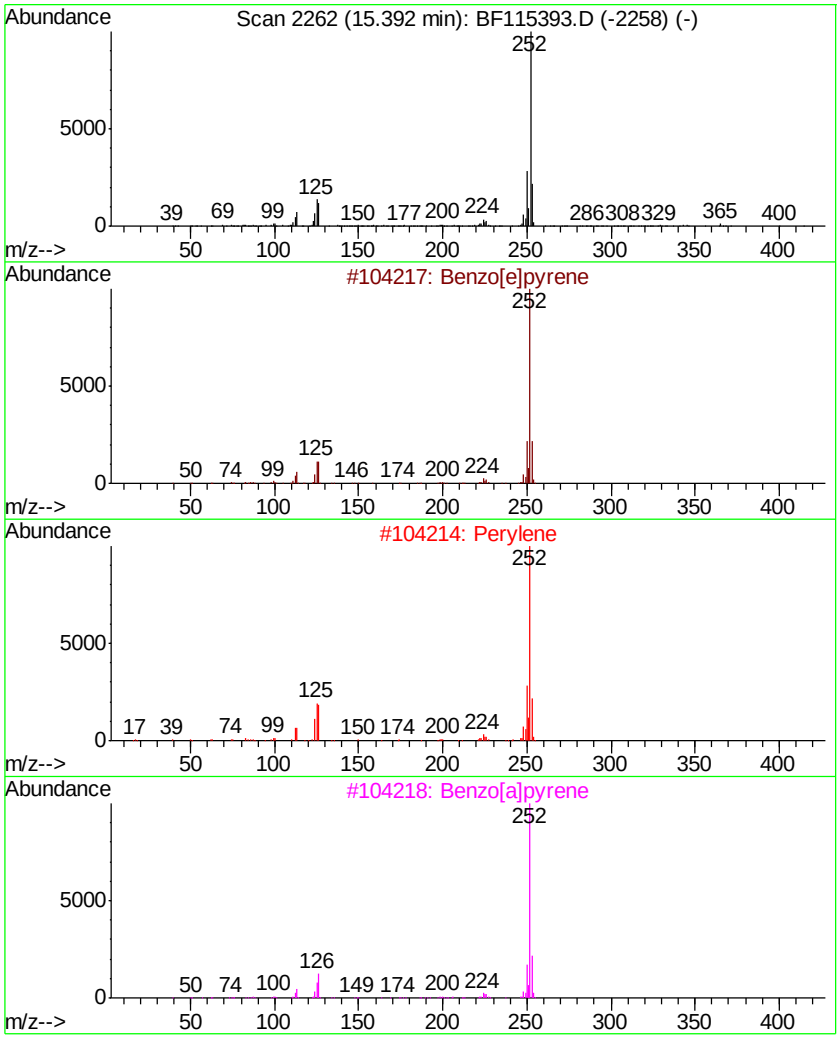
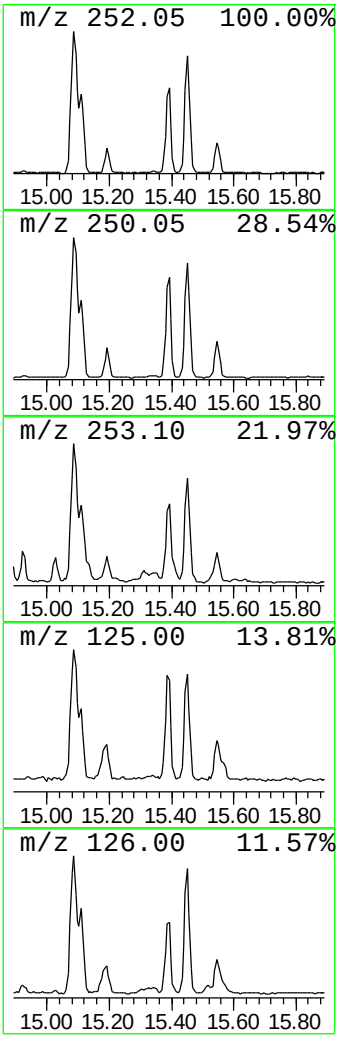
Peak Number 11 Benzo[e]pyrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.39	7.79 ng	415838	Perylene-d12	15.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	99
2	Perylene	252	C20H12	000198-55-0	96
3	Benzo[a]pyrene	252	C20H12	000050-32-8	95
4	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	95
5	Benzo[j]fluoranthene	252	C20H12	000205-82-3	89





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070519\
Data File : BF115393.D
Acq On : 5 Jul 2019 17:16
Operator : HP/JU
Sample : K3624-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-070319-B

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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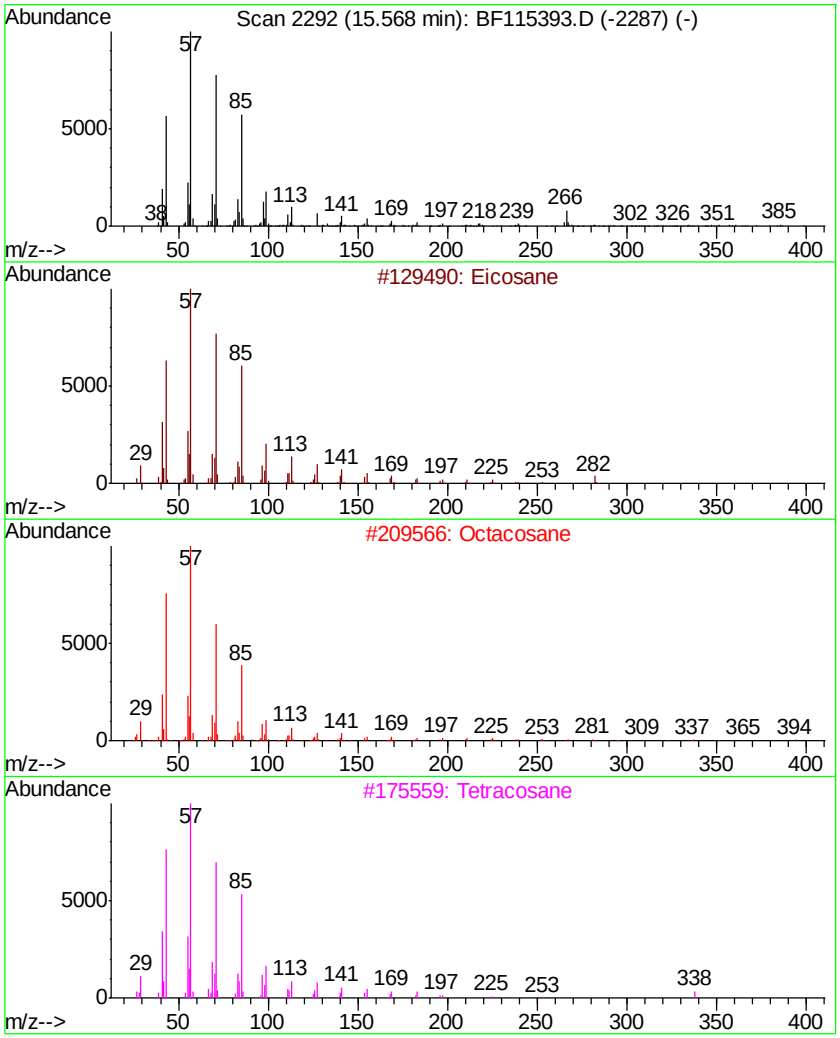
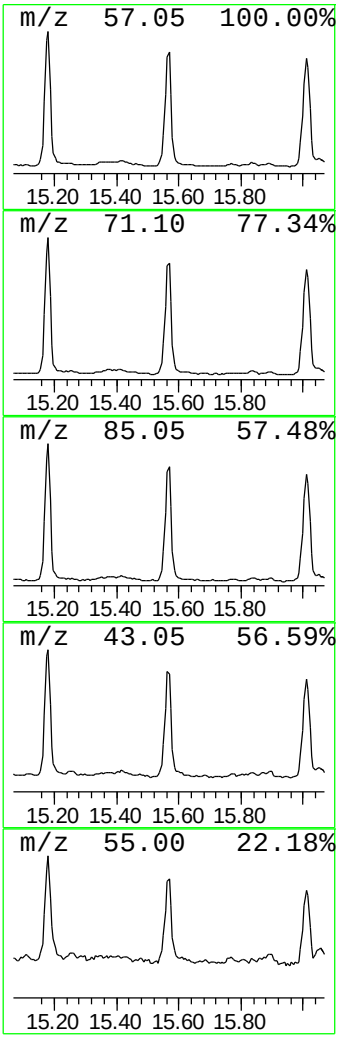
Peak Number 12 Eicosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.57	16.84 ng	899335	Perylene-d12	15.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	94
2	Octacosane	394	C28H58	000630-02-4	91
3	Tetracosane	338	C24H50	000646-31-1	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91





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Sample : K3624-03
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Instrument : BNA_F
ClientSampleId : PL-01-070319-B

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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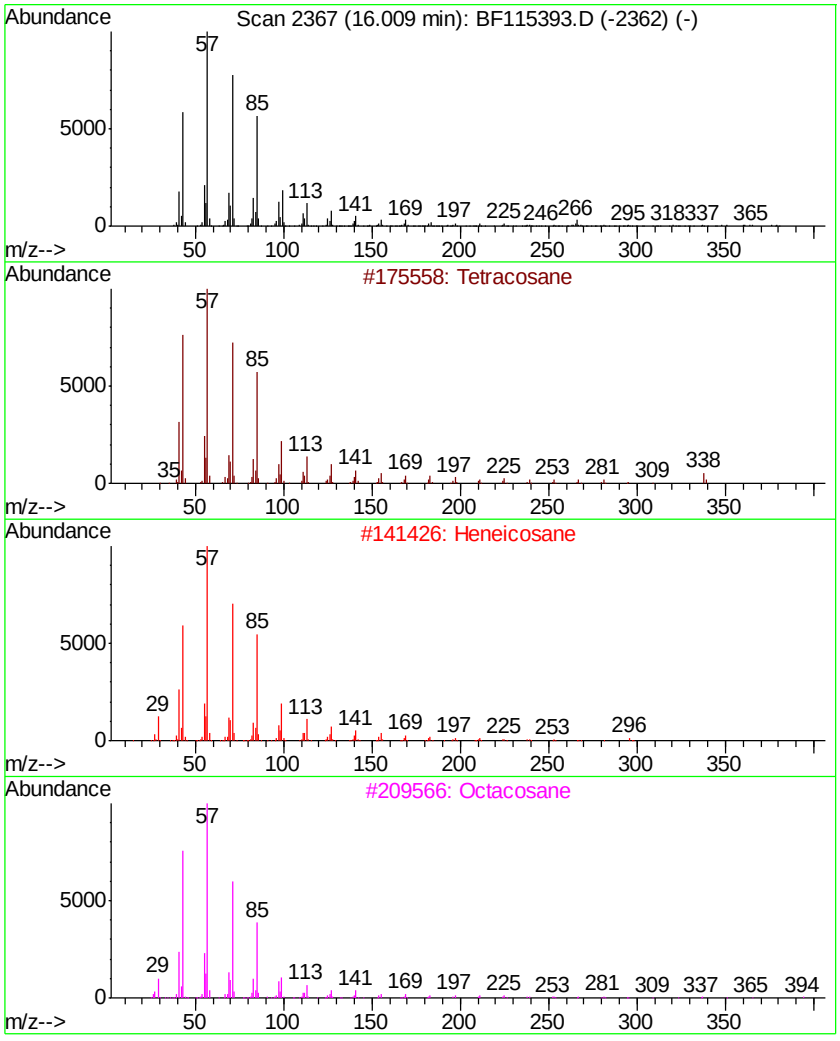
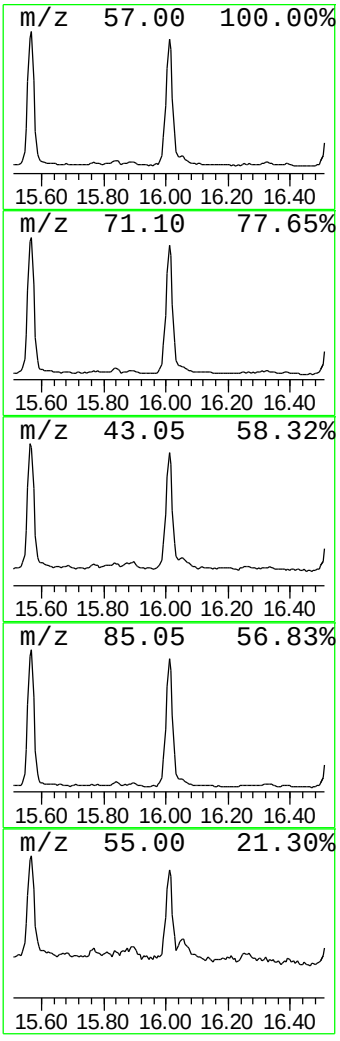
Peak Number 13 Octadecane, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.01	15.13 ng	808136	Perylene-d12	15.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	96
2	Heneicosane	296	C21H44	000629-94-7	91
3	Octacosane	394	C28H58	000630-02-4	91
4	Octadecane, 2-methyl-	268	C19H40	001560-88-9	90
5	Nonadecane	268	C19H40	000629-92-5	90





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Sample : K3624-03
Misc :
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Instrument : BNA_F
ClientSampleId : PL-01-070319-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

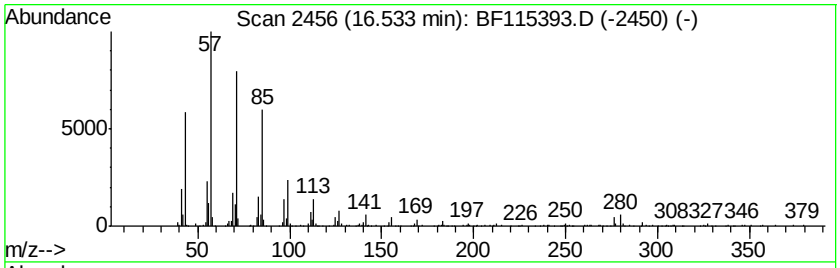
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

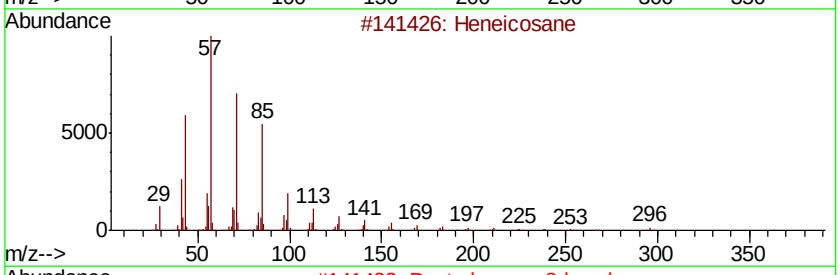
****

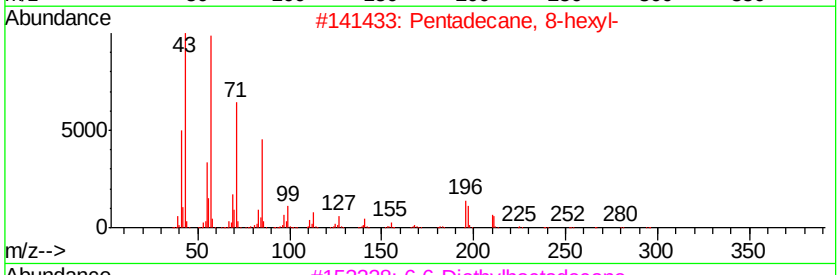
Peak Number 14 Heneicosane Concentration Rank 10

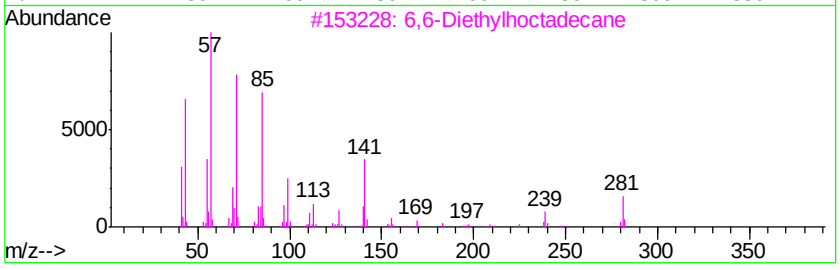
R.T.	EstConc	Area	Relative to ISTD	R.T.
16.53	7.41 ng	396005	Perylene-d12	15.52

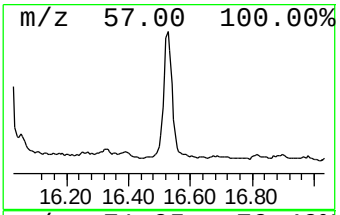
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	90
3	6,6-Diethylhoctadecane	310	C22H46	1000360-41-8	90
4	Octadecane, 2-methyl-	268	C19H40	001560-88-9	87
5	Hentriacontane	437	C31H64	000630-04-6	80

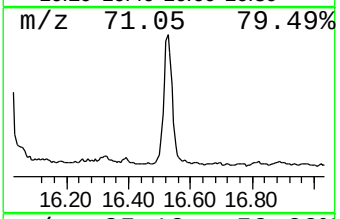


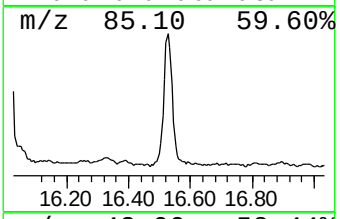


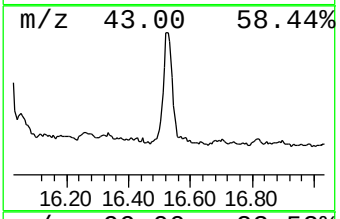


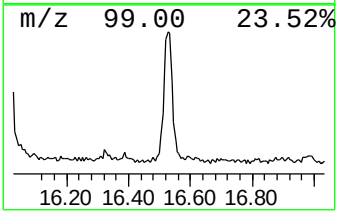












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Data File : BF115393.D
Acq On : 5 Jul 2019 17:16
Operator : HP/JU
Sample : K3624-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-070319-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

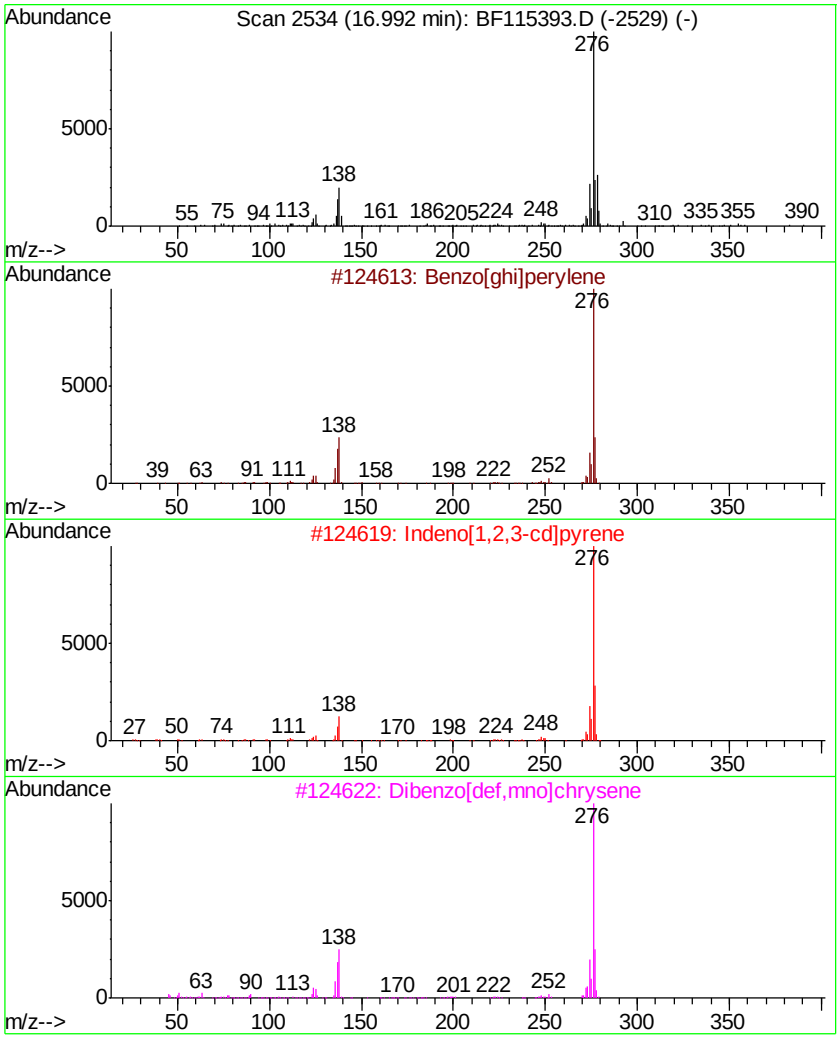
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

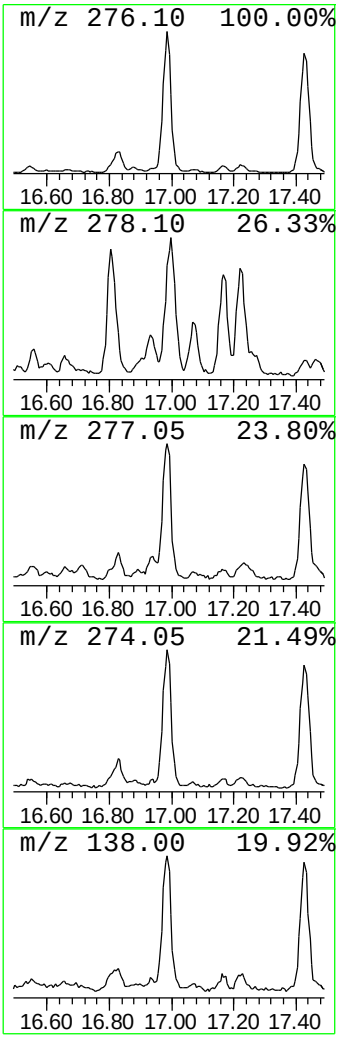
****

Peak Number 15 Dibenzo[def,mno]chrysene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.99	5.09 ng	271843	Perylene-d12	15.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[ghi]perylene	276	C22H12	000191-24-2	98
2	Indeno[1,2,3-cd]pyrene	276	C22H12	000193-39-5	95
3	Dibenzo[def,mno]chrysene	276	C22H12	000191-26-4	90
4	Indeno[1,2,3-cd]fluoranthene	276	C22H12	000193-43-1	89
5	Phosphoric acid, 4-methoxy-2-(me...	276	C11H17O6P	094420-71-0	47





Tentatively Identified Compound (LSC) summary

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Acq On : 5 Jul 2019 17:16
Operator : HP/JU
Sample : K3624-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PL-01-070319-B

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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...	2.18	27.7	ng	1389670	1	6.89	1003780	20.0
unknown6.66	6.66	60.0	ng	3013030	1	6.89	1003780	20.0
n-Hexadecanoic acid	11.94	9.4	ng	667143	4	11.41	1419870	20.0
4H-Cyclopenta[def...	12.02	2.8	ng	196090	4	11.41	1419870	20.0
Octadecanoic acid	12.72	5.3	ng	376352	4	11.41	1419870	20.0
5-Eicosene, (E)-	13.89	5.5	ng	474408	5	14.04	1726240	20.0
Octadecane	14.52	4.2	ng	358335	5	14.04	1726240	20.0
2-Bromo dodecane	14.83	9.6	ng	513097	6	15.52	1068130	20.0
Tetracosane	15.18	18.5	ng	988614	6	15.52	1068130	20.0
Benzo[e]pyrene	15.39	7.8	ng	415838	6	15.52	1068130	20.0
Eicosane	15.57	16.8	ng	899335	6	15.52	1068130	20.0
Octadecane, 2-met...	16.01	15.1	ng	808136	6	15.52	1068130	20.0
Heneicosane	16.53	7.4	ng	396005	6	15.52	1068130	20.0
Dibenzo[def,mno]c...	16.99	5.1	ng	271843	6	15.52	1068130	20.0