

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
 Data File : BM017392.D
 Acq On : 27 Oct 2018 17:47
 Operator : MJ/SJ
 Sample : J5673-16
 Misc : GCMS Confirmation
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COBM0

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 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-BM102418MA.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	3.057	9	12	15	rBV	41443	46130	0.80%	0.090%
2	3.110	18	21	23	rVV2	27588	29190	0.50%	0.057%
3	3.140	23	26	40	rVB	1036409	1172130	20.27%	2.292%
4	3.275	45	49	54	rVB6	8245	13409	0.23%	0.026%
5	3.463	78	81	88	rVB	43110	52438	0.91%	0.103%
6	7.645	784	792	809	rBV	943804	1600817	27.68%	3.131%
7	7.869	826	830	837	rVB6	6661	11210	0.19%	0.022%
8	8.304	898	904	910	rBV6	6272	12145	0.21%	0.024%
9	10.286	1235	1241	1245	rBV5	7974	12641	0.22%	0.025%
10	10.422	1256	1264	1279	rBV	1415391	2462011	42.57%	4.815%
11	13.086	1708	1717	1725	rBV2	79679	154051	2.66%	0.301%
12	13.704	1816	1822	1825	rBV4	11684	16987	0.29%	0.033%
13	13.780	1831	1835	1839	rVB2	12935	18690	0.32%	0.037%
14	13.821	1839	1842	1849	rBV7	6576	13842	0.24%	0.027%
15	14.015	1867	1875	1876	rBV7	5862	12322	0.21%	0.024%
16	14.115	1888	1892	1901	rVB6	23178	43243	0.75%	0.085%
17	14.198	1901	1906	1910	rBV6	29651	51226	0.89%	0.100%
18	14.292	1911	1922	1932	rBV2	2291372	3672318	63.50%	7.182%
19	14.615	1972	1977	1982	rBV	77948	125722	2.17%	0.246%
20	14.704	1989	1992	1996	rBV5	20509	25070	0.43%	0.049%
21	14.821	2008	2012	2018	rBV5	47266	76024	1.31%	0.149%
22	15.010	2041	2044	2046	rBV3	13735	18248	0.32%	0.036%
23	15.074	2051	2055	2061	rBV4	51003	88079	1.52%	0.172%
24	15.157	2065	2069	2074	rBV	86378	110323	1.91%	0.216%
25	15.380	2097	2107	2109	rBV8	36296	121269	2.10%	0.237%
26	15.562	2133	2138	2144	rBV	162141	254730	4.40%	0.498%
27	15.715	2161	2164	2169	rBV7	41735	67660	1.17%	0.132%
28	15.774	2170	2174	2177	rBV2	73807	110242	1.91%	0.216%
29	16.021	2212	2216	2217	rBV	466331	524208	9.06%	1.025%
30	16.045	2217	2220	2224	rVB	632216	883492	15.28%	1.728%
31	16.815	2347	2351	2355	rBV	702174	932196	16.12%	1.823%
32	16.868	2356	2360	2370	rVB	844466	1400575	24.22%	2.739%
33	17.045	2385	2390	2396	rBV	2997122	4736097	81.89%	9.262%
34	17.474	2459	2463	2467	rBV	460271	682406	11.80%	1.335%

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Integration Parameters: LSCINT.P

Integrator: RTE
Smoothing : OFF
Sampling : 1
Start Thrs: 0.2
Stop Thrs : 0
Filtering: 5
Min Area: 0.1 % of largest Peak
Max Peaks: 100
Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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35	17.551	2473	2476	2481	rVB	1287122	1559199	26.96%	3.049%
36	18.250	2591	2595	2600	rBV	1383163	1814606	31.38%	3.549%
37	18.715	2671	2674	2677	rVB	784870	916730	15.85%	1.793%
38	18.886	2700	2703	2710	rBV	1803631	2226369	38.49%	4.354%
39	19.050	2728	2731	2737	rBV3	678357	1177676	20.36%	2.303%
40	19.109	2738	2741	2746	rVV	863671	1237285	21.39%	2.420%
41	19.474	2799	2803	2806	rVB2	1660706	1874988	32.42%	3.667%
42	19.645	2828	2832	2834	rBV	1384792	1997259	34.53%	3.906%
43	20.009	2891	2894	2897	rVB	2180066	2233497	38.62%	4.368%
44	20.192	2922	2925	2931	rVB3	1269467	2003017	34.63%	3.917%
45	20.503	2976	2978	2981	rBV	1188648	1356782	23.46%	2.653%
46	21.121	3080	3083	3089	rVB	2053619	2790934	48.26%	5.458%
47	21.244	3100	3104	3108	rBV	4249241	5783541	100.00%	11.311%
48	23.456	3477	3480	3488	rVB	2687453	4609619	79.70%	9.015%

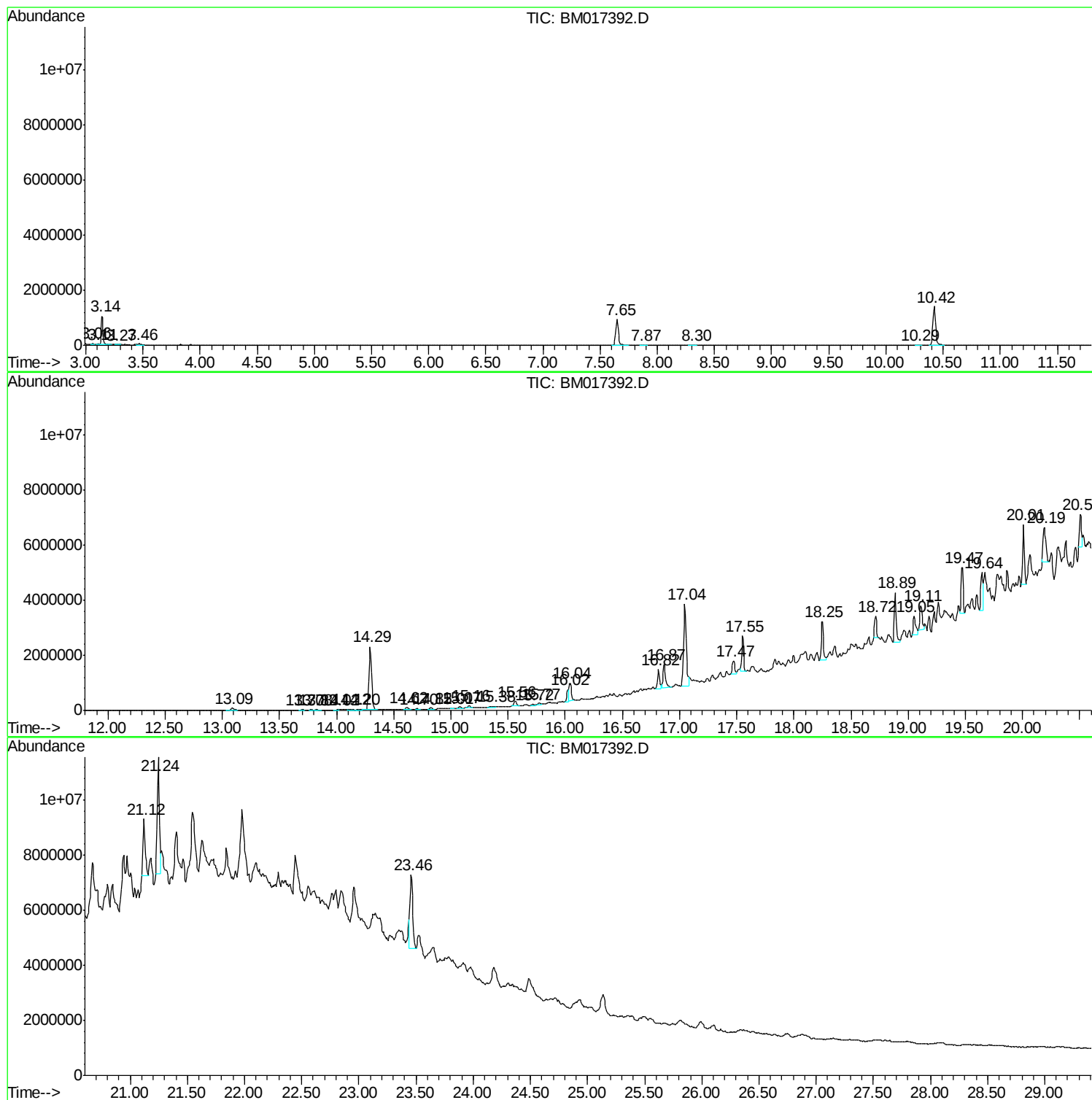
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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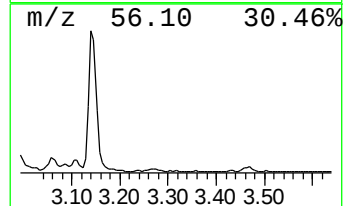
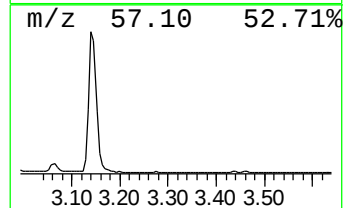
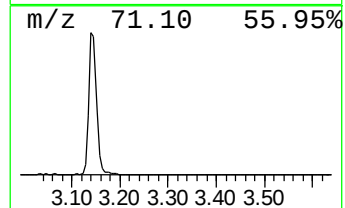
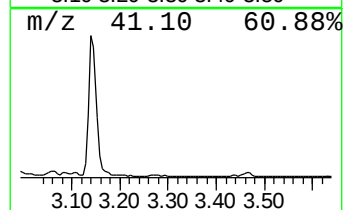
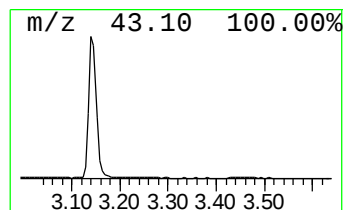
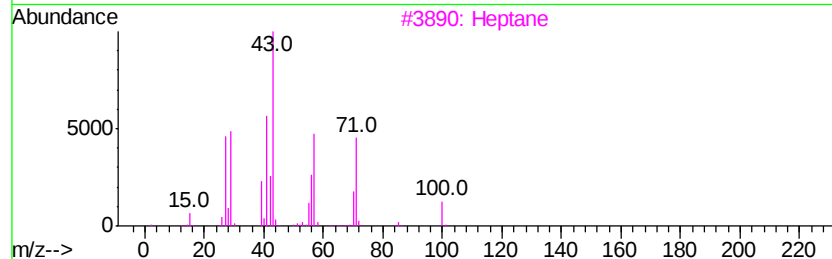
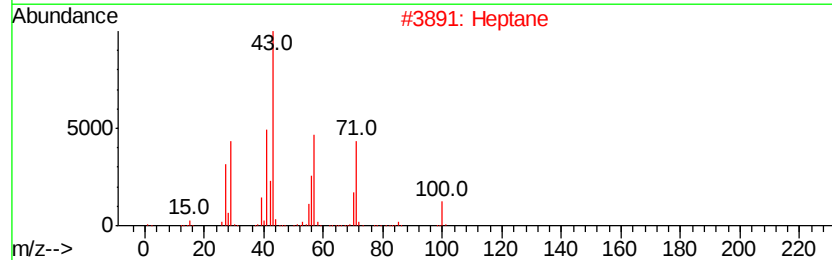
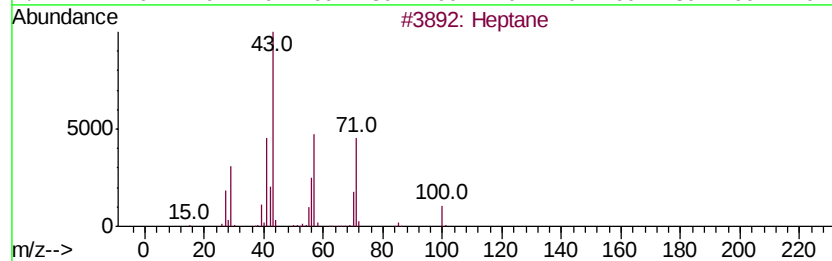
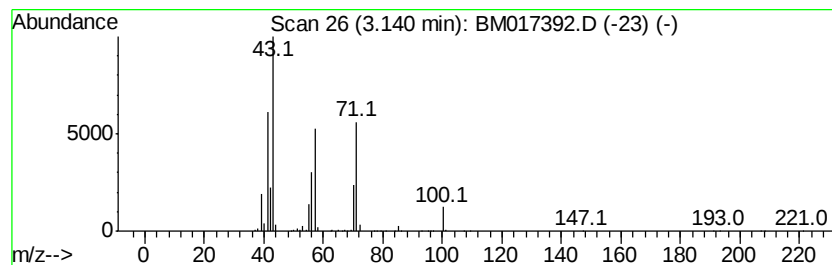
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.14	14.64 ng/ul	1172130	1,4-Dichlorobenzene-d4	7.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	95
2			Heptane	100	C7H16	000142-82-5	94
3			Heptane	100	C7H16	000142-82-5	87
4			Heptane	100	C7H16	000142-82-5	83
5			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	40



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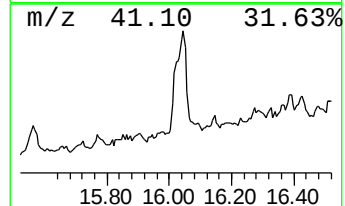
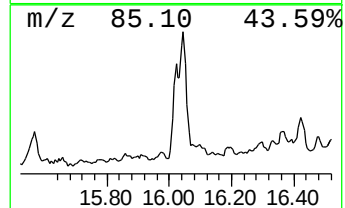
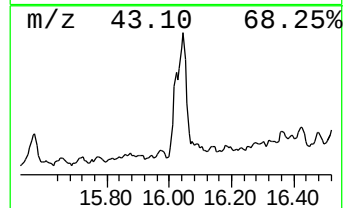
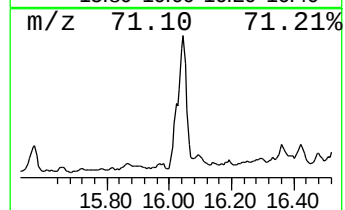
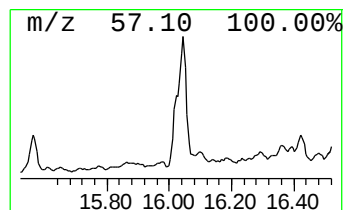
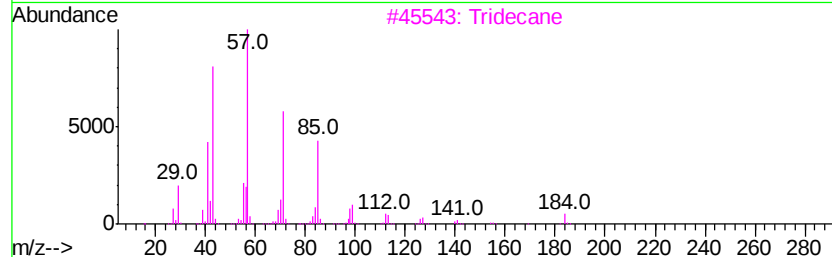
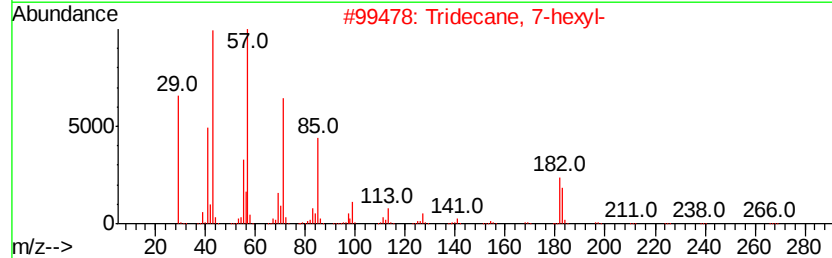
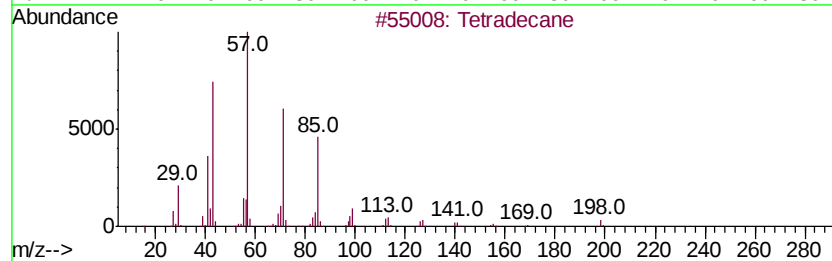
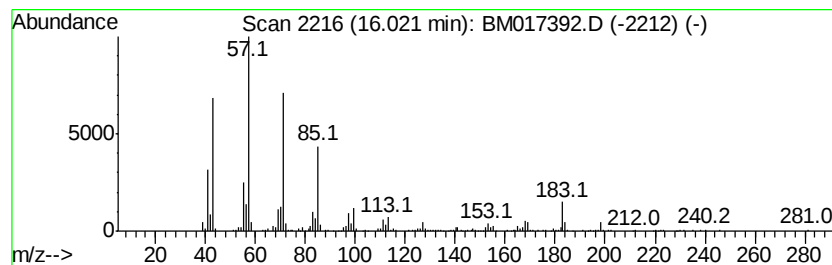
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.02	2.21 ng/ul	524208	Phenanthrene-d10	17.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	96
2			Tridecane, 7-hexyl-	268	C19H40	007225-66-3	80
3			Tridecane	184	C13H28	000629-50-5	76
4			Eicosane, 10-methyl-	296	C21H44	054833-23-7	74
5			Heneicosane	296	C21H44	000629-94-7	74



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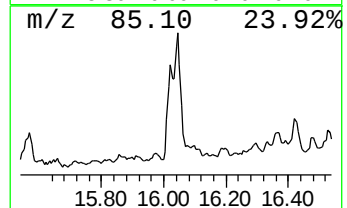
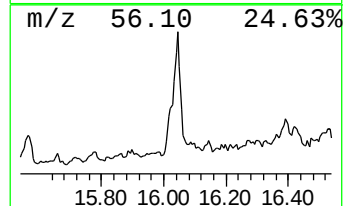
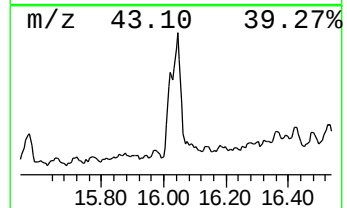
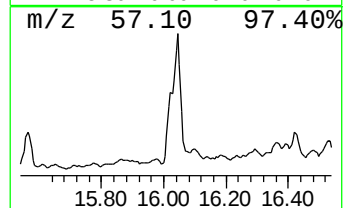
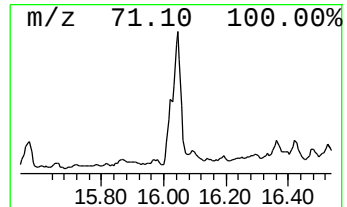
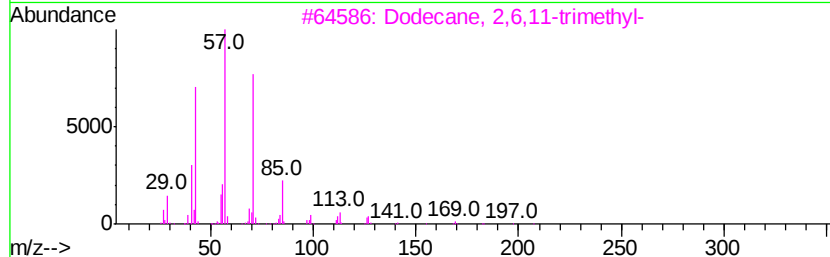
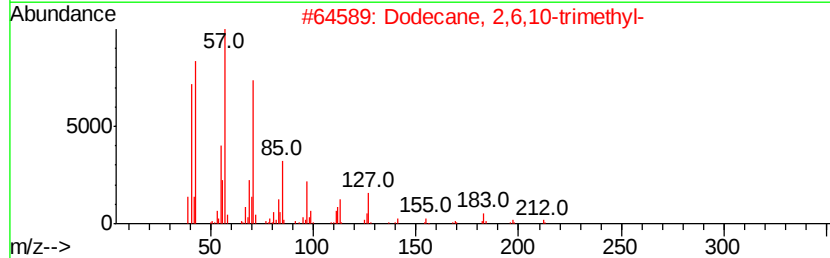
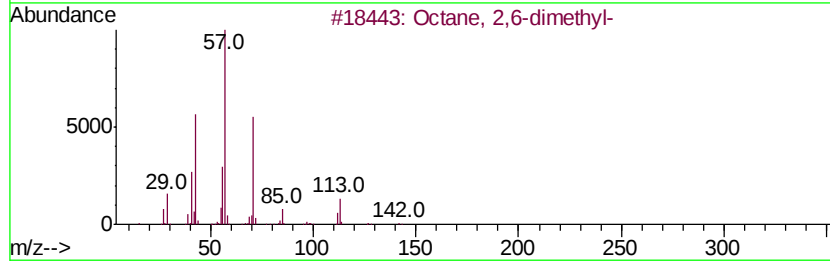
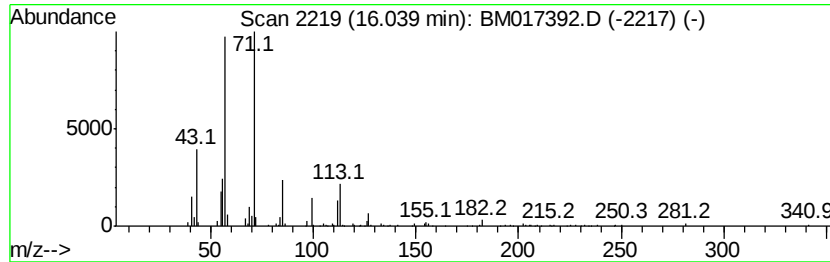
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.04	3.73 ng/ul	883492	Phenanthrene-d10	17.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	80
2		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72
3		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
4		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	72
5		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	64



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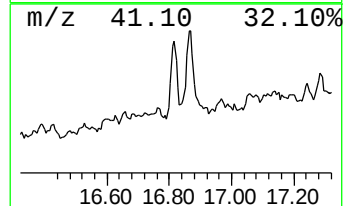
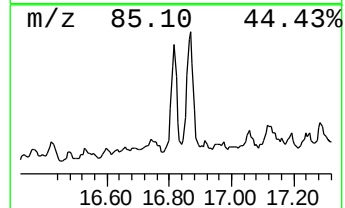
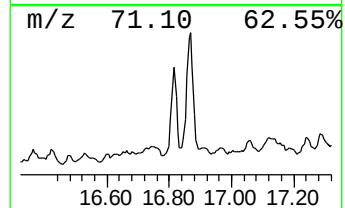
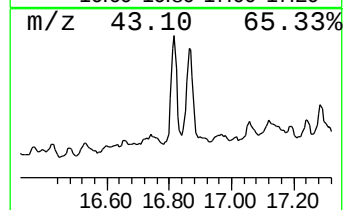
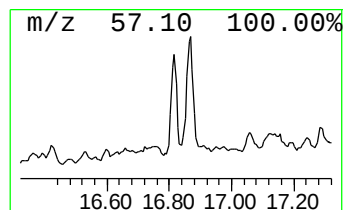
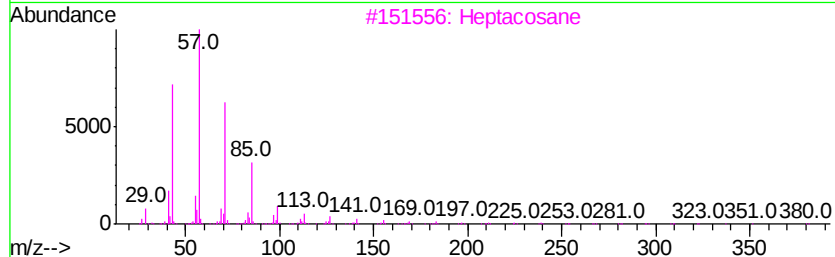
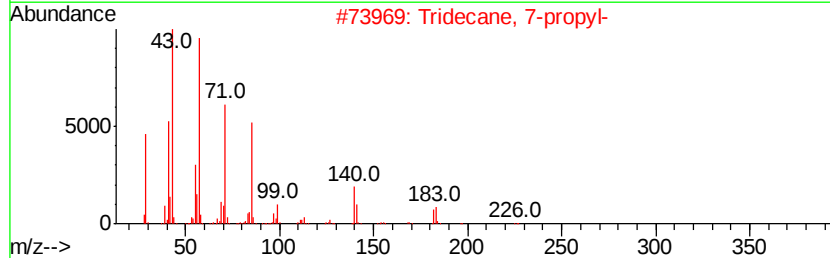
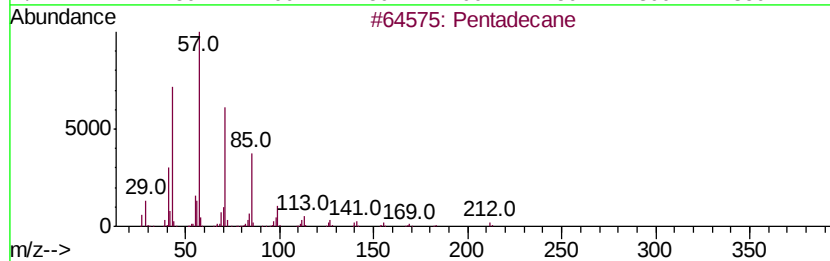
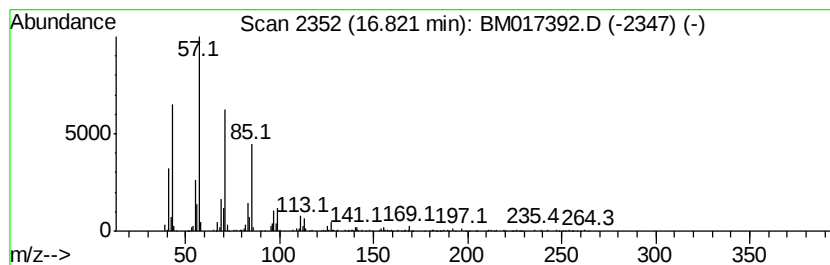
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.82	3.94 ng/ul	932196	Phenanthrene-d10	17.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	93
2		Tridecane, 7-propyl-	226	C16H34	055045-09-5	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Eicosane	282	C20H42	000112-95-8	91
5		Octadecane	254	C18H38	000593-45-3	90



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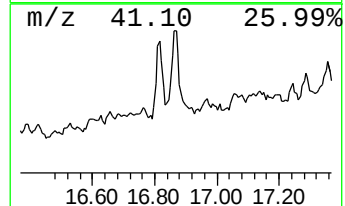
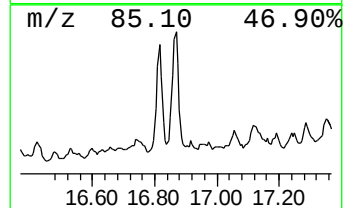
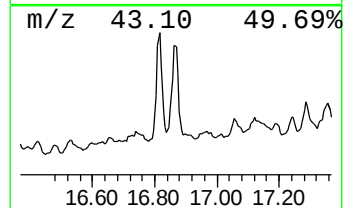
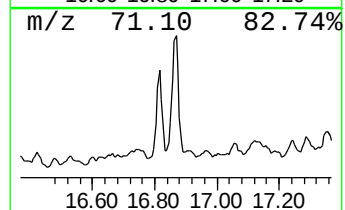
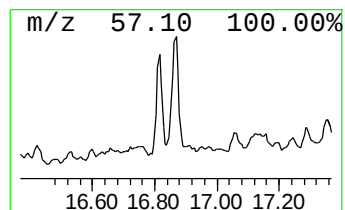
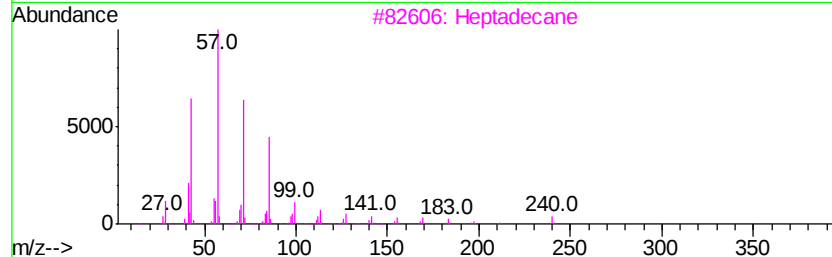
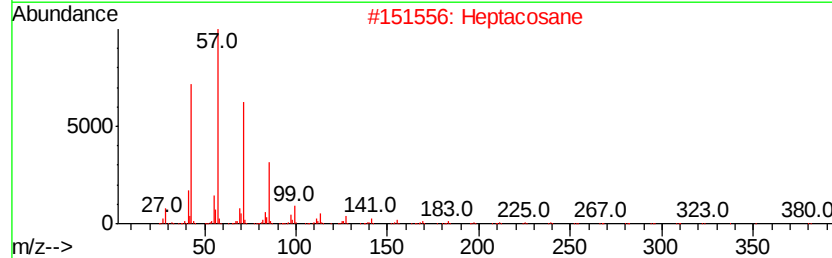
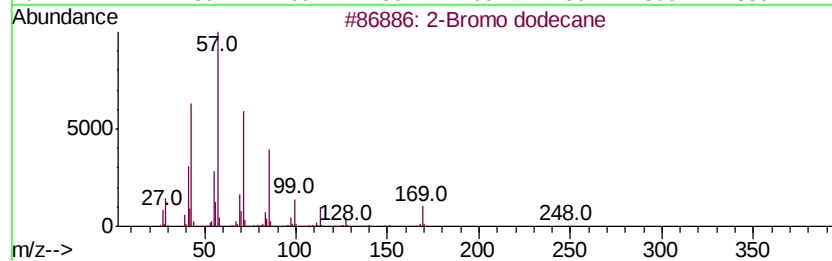
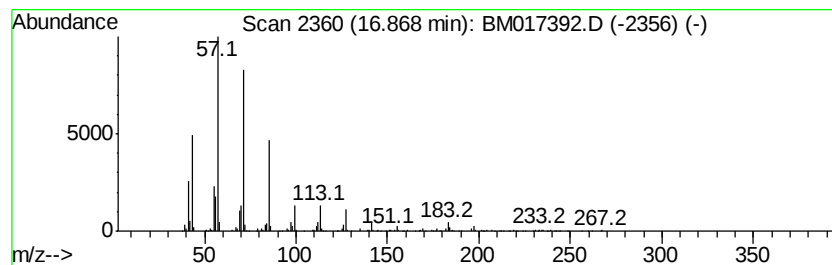
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Bromo dodecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.87	5.91 ng/ul	1400580	Phenanthrene-d10	17.04

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Bromo dodecane		248	C12H25Br	013187-99-0	90
2	Heptacosane		380	C27H56	000593-49-7	86
3	Heptadecane		240	C17H36	000629-78-7	83
4	Heptadecane		240	C17H36	000629-78-7	78
5	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017392.D
Acq On : 27 Oct 2018 17:47
Operator : MJ/SJ
Sample : J5673-16
Misc : GCMS Confirmation
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COBM0

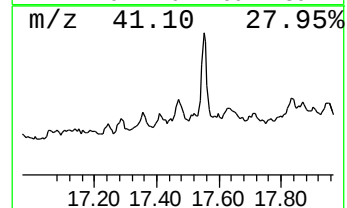
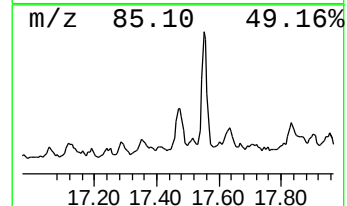
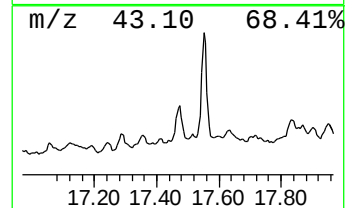
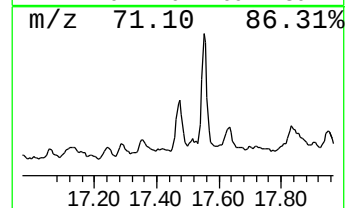
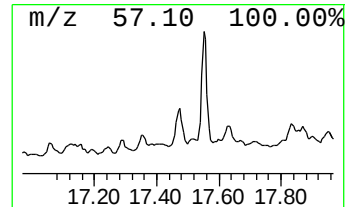
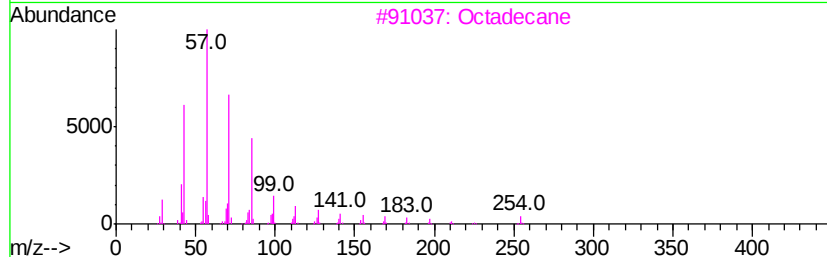
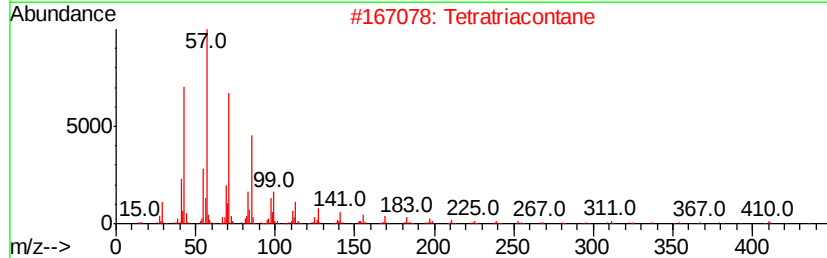
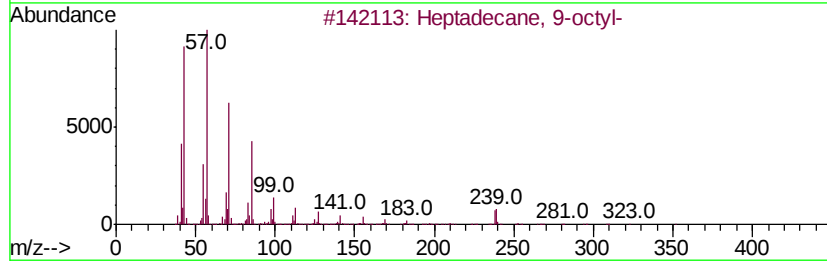
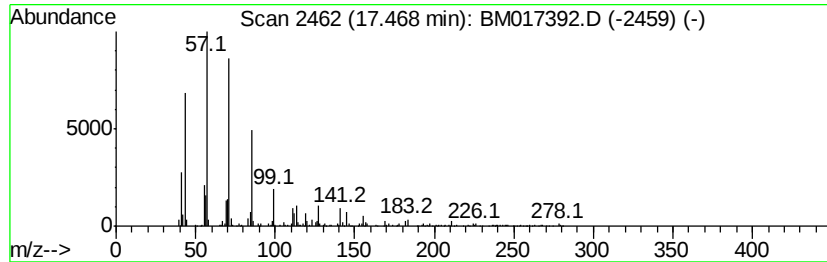
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.47	2.88 ng/ul	682406	Phenanthrene-d10	17.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2			Tetratriacontane	479	C34H70	014167-59-0	91
3			Octadecane	254	C18H38	000593-45-3	91
4			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	90
5			Hexadecane	226	C16H34	000544-76-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017392.D
Acq On : 27 Oct 2018 17:47
Operator : MJ/SJ
Sample : J5673-16
Misc : GCMS Confirmation
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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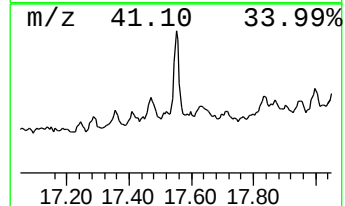
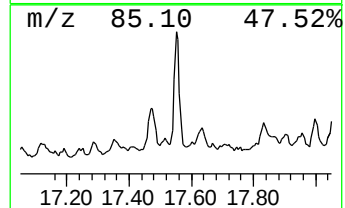
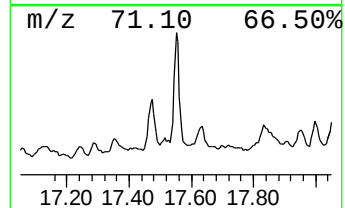
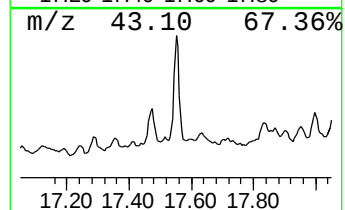
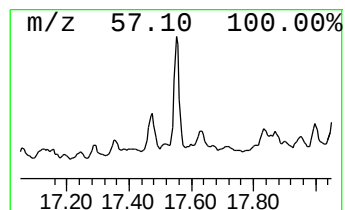
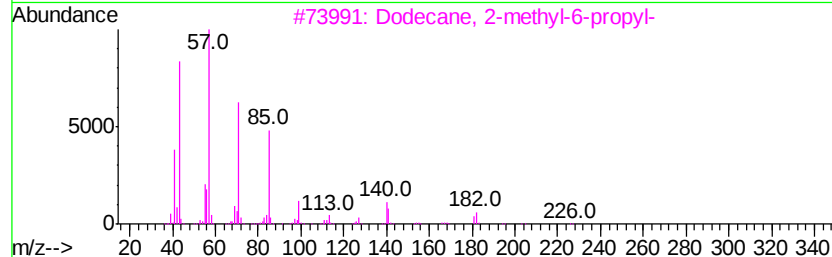
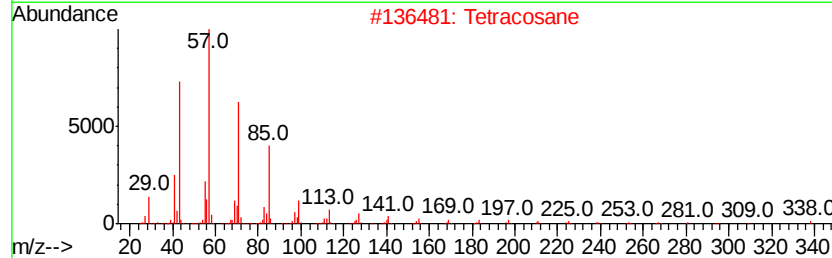
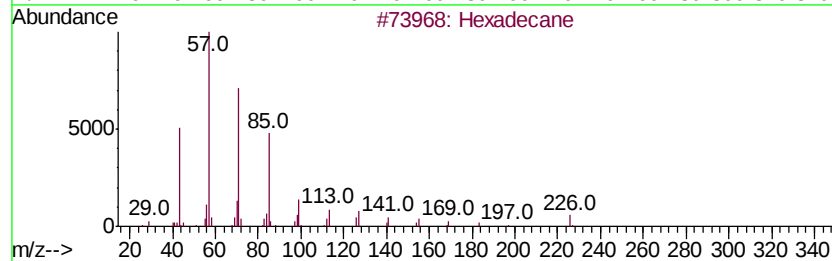
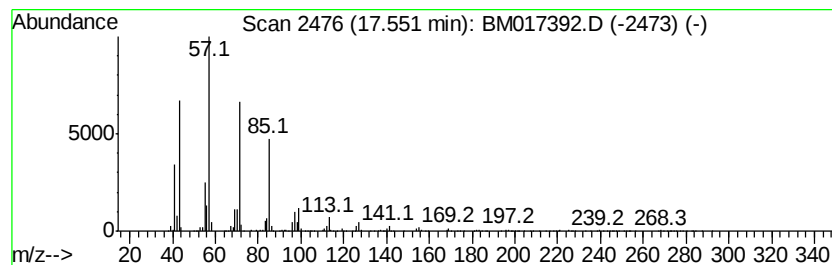
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.55	6.58 ng/ul	1559200	Phenanthrene-d10	17.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Tetracosane	338	C24H50	000646-31-1	91
3			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	87
4			Pentadecane	212	C15H32	000629-62-9	87
5			Pentadecane	212	C15H32	000629-62-9	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017392.D
Acq On : 27 Oct 2018 17:47
Operator : MJ/SJ
Sample : J5673-16
Misc : GCMS Confirmation
ALS Vial : 74 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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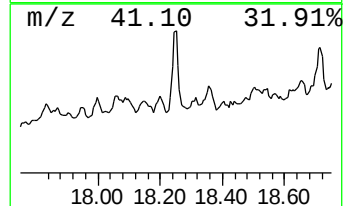
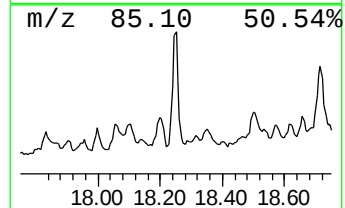
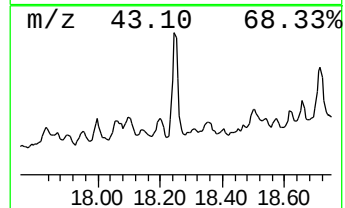
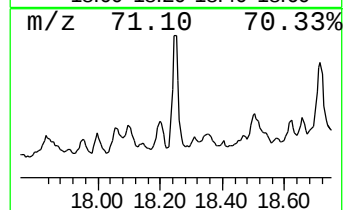
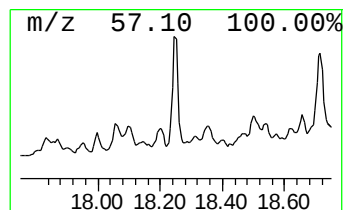
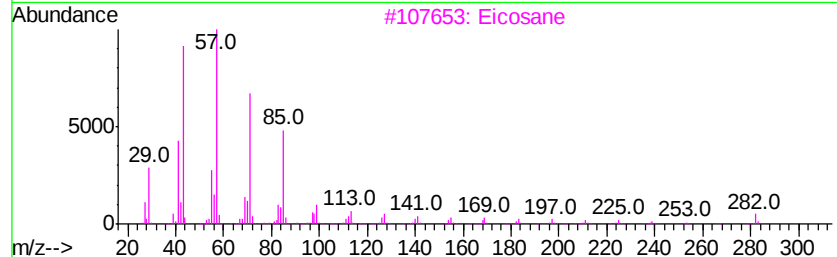
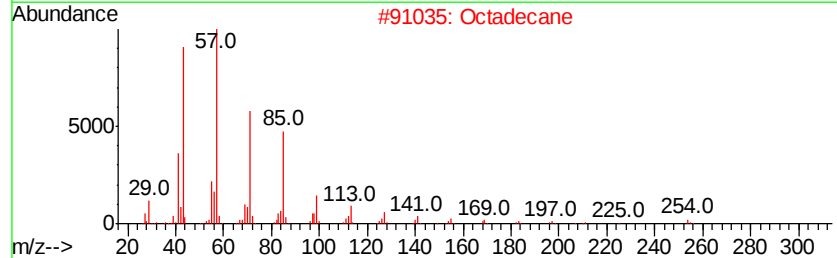
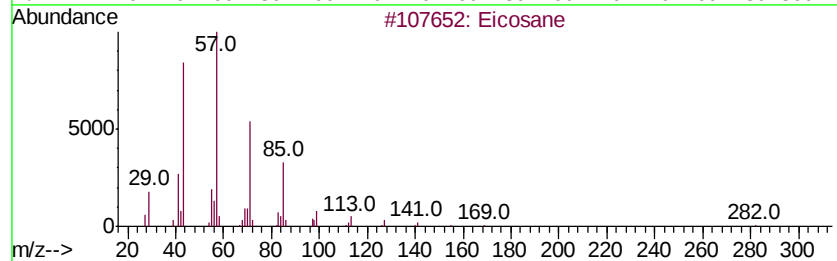
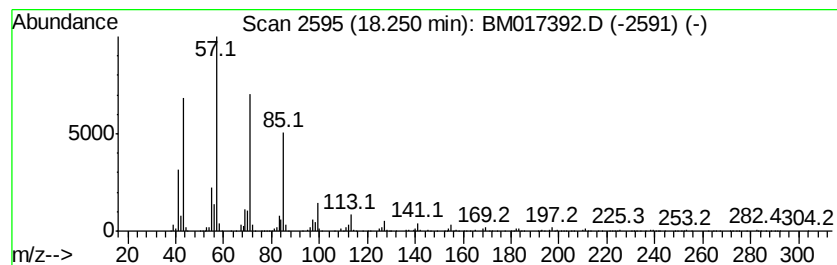
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.25	7.66 ng/ul	1814610	Phenanthrene-d10	17.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	94
2		Octadecane	254	C18H38	000593-45-3	91
3		Eicosane	282	C20H42	000112-95-8	91
4		Hexadecane	226	C16H34	000544-76-3	91
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017392.D
Acq On : 27 Oct 2018 17:47
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Sample : J5673-16
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ALS Vial : 74 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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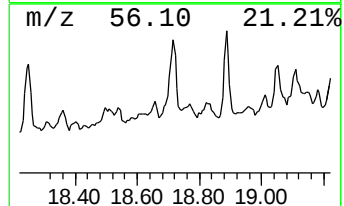
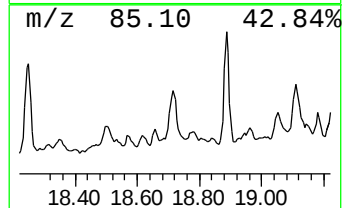
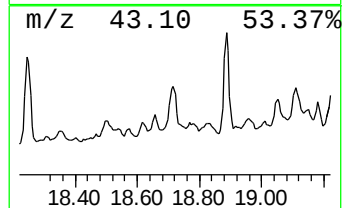
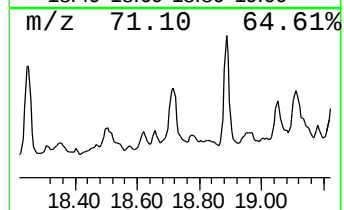
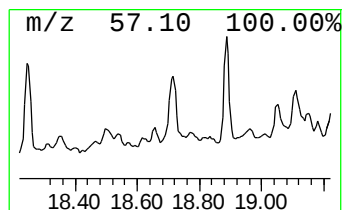
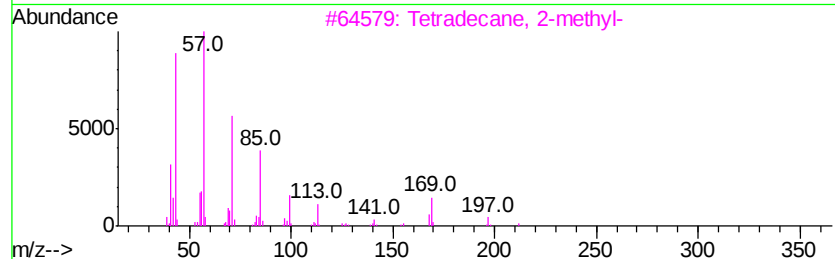
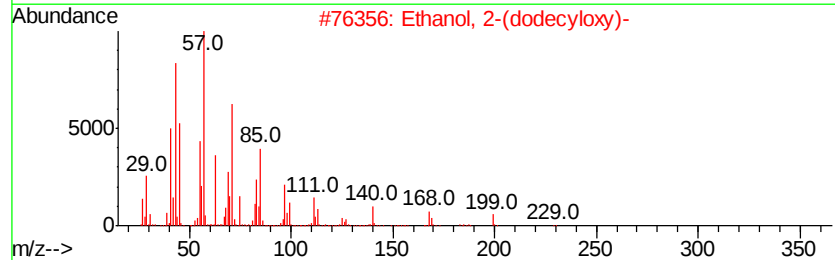
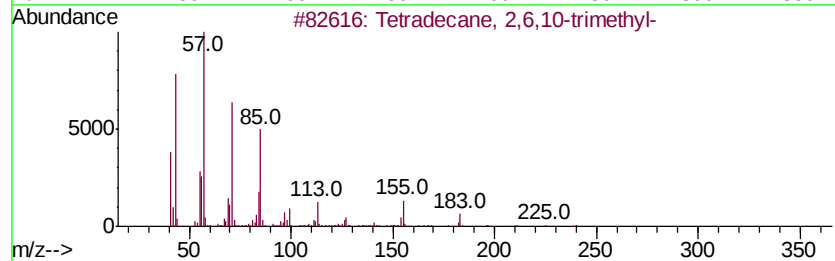
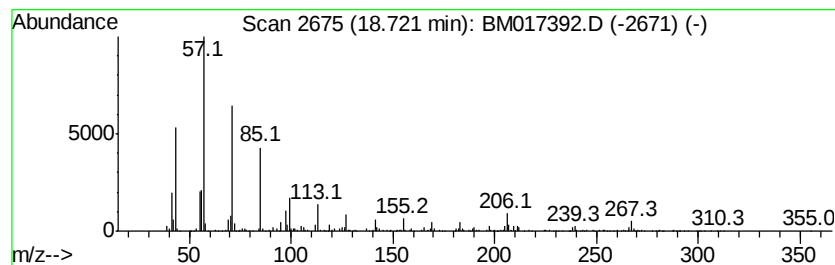
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.72	3.87 ng/ul	916730	Phenanthrene-d10	17.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	91
2			Ethanol, 2-(dodecyloxy)-	230	C14H30O2	004536-30-5	91
3			Tetradecane, 2-methyl-	212	C15H32	001560-95-8	90
4			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	87
5			Hexadecane, 2-methyl-	240	C17H36	001560-92-5	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
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Sample : J5673-16
Misc : GCMS Confirmation
ALS Vial : 74 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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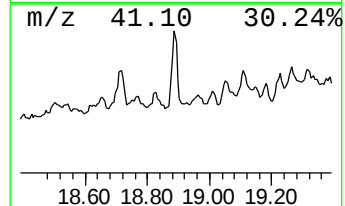
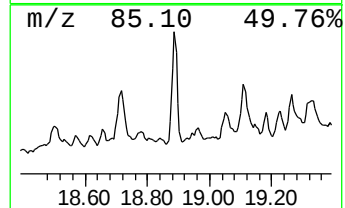
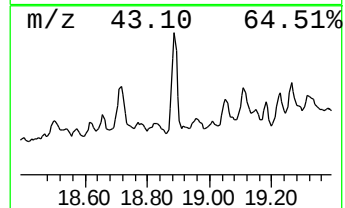
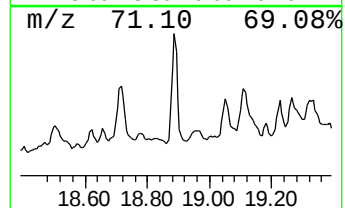
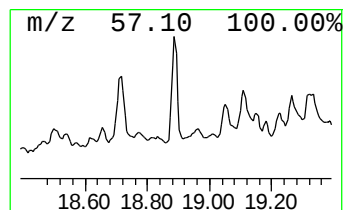
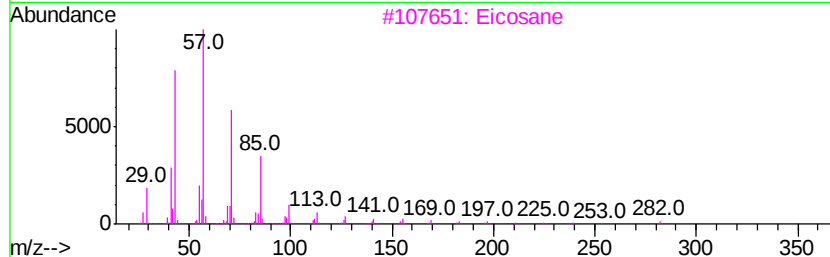
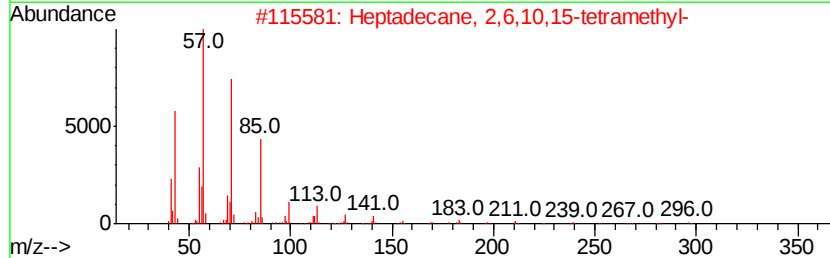
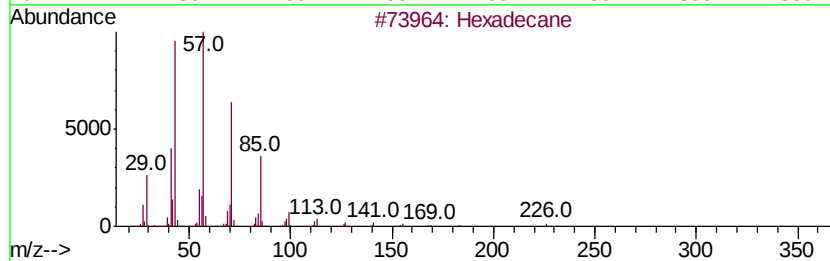
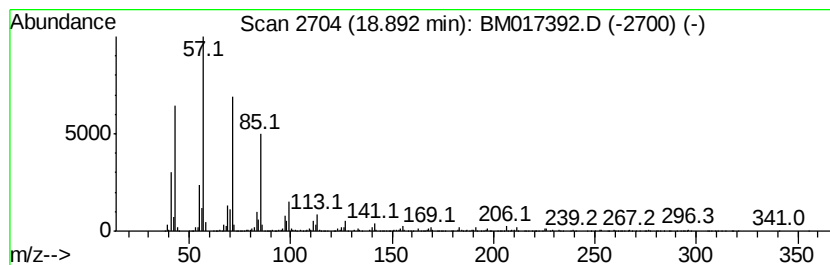
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.89	9.40 ng/ul	2226370	Phenanthrene-d10	17.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	97
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	95
3		Eicosane	282	C20H42	000112-95-8	93
4		Hexadecane	226	C16H34	000544-76-3	93
5		Pentadecane	212	C15H32	000629-62-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017392.D
Acq On : 27 Oct 2018 17:47
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ALS Vial : 74 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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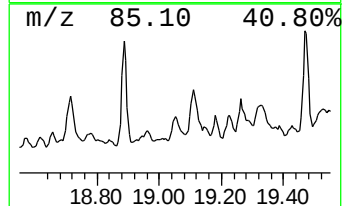
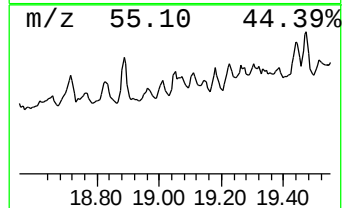
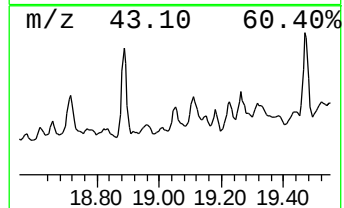
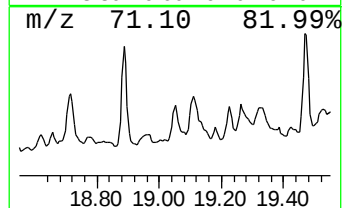
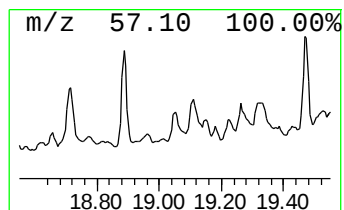
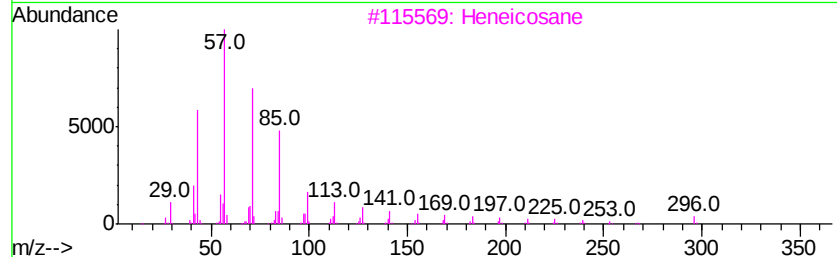
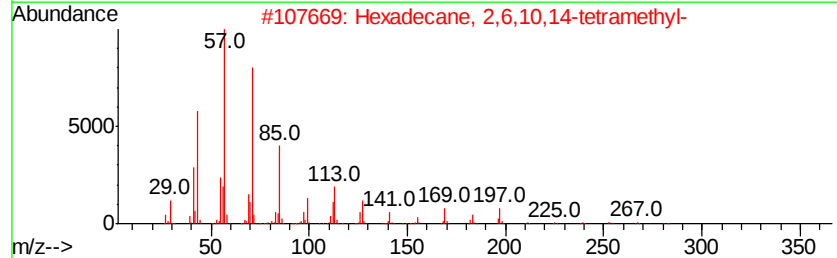
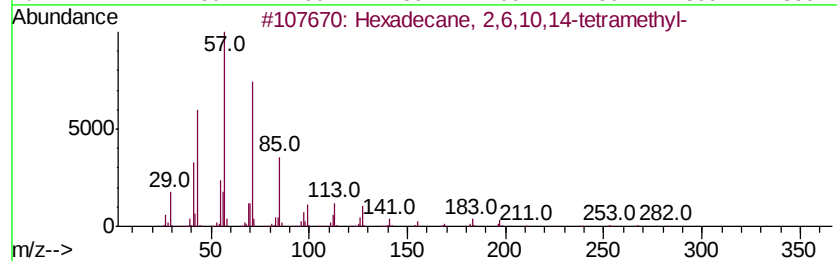
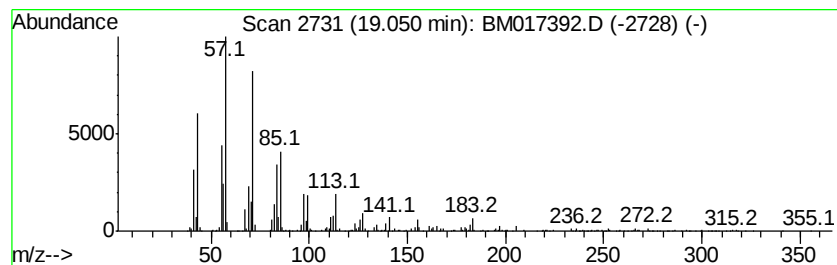
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.05	4.97 ng/ul	1177680	Phenanthrene-d10	17.04

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	89
2			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	89
3			Heneicosane	296	C21H44	000629-94-7	76
4			Tetratetracontane	619	C44H90	007098-22-8	72
5			Hexacosane	366	C26H54	000630-01-3	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017392.D
Acq On : 27 Oct 2018 17:47
Operator : MJ/SJ
Sample : J5673-16
Misc : GCMS Confirmation
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COBMO

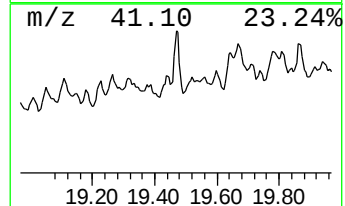
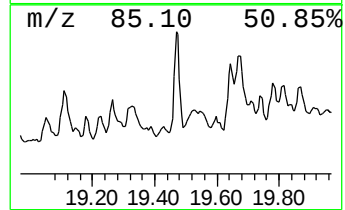
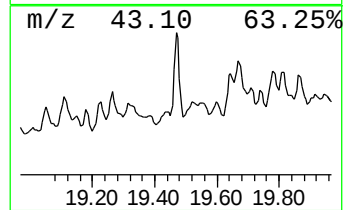
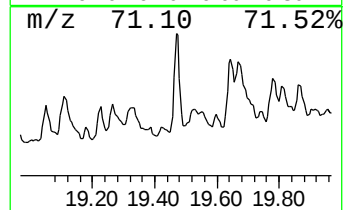
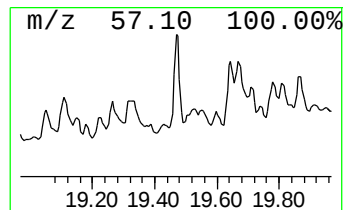
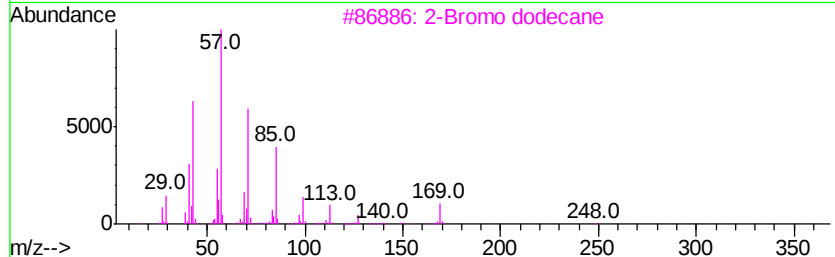
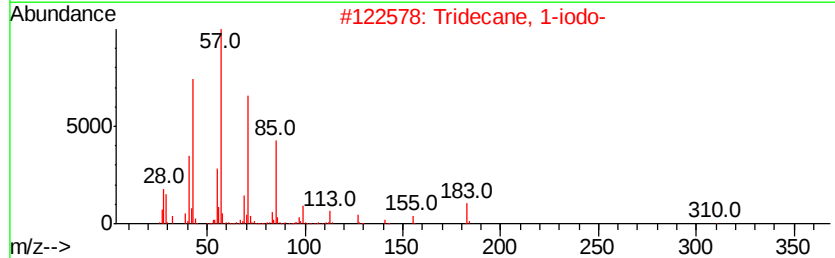
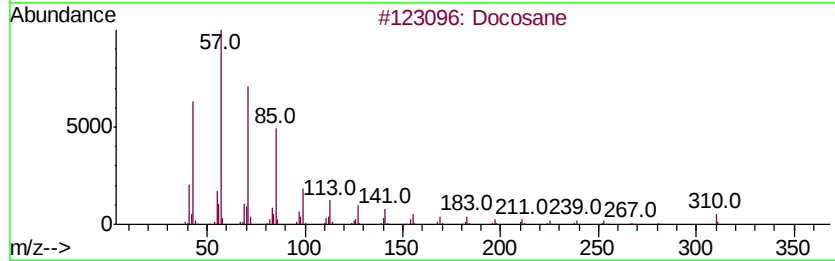
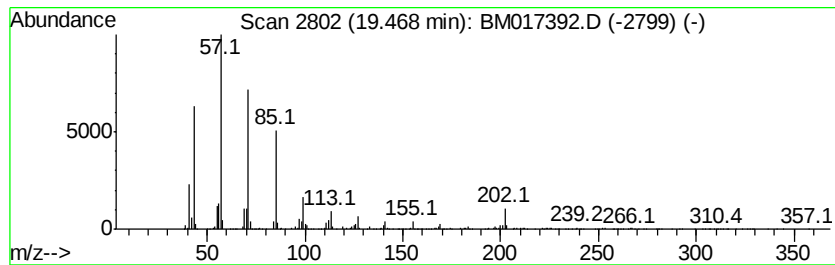
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
19.47	6.48 ng/ul	1874990	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Docosane	310	C22H46	000629-97-0	97
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
3		2-Bromo dodecane	248	C12H25Br	013187-99-0	91
4		Octadecane, 1-iodo-	380	C18H37I	000629-93-6	86
5		Hexadecane	226	C16H34	000544-76-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017392.D
Acq On : 27 Oct 2018 17:47
Operator : MJ/SJ
Sample : J5673-16
Misc : GCMS Confirmation
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COBM0

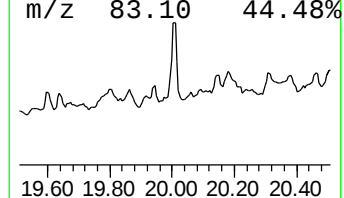
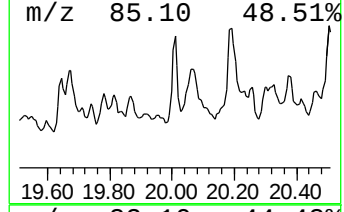
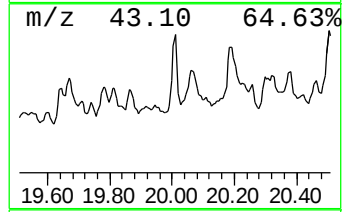
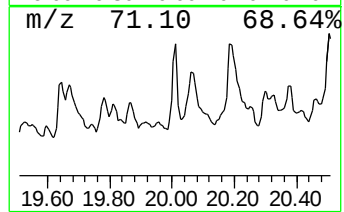
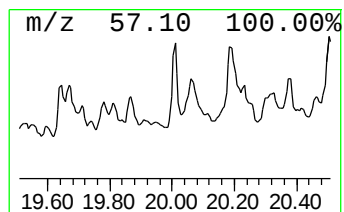
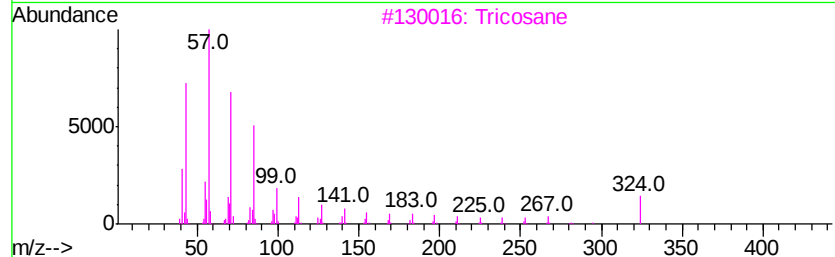
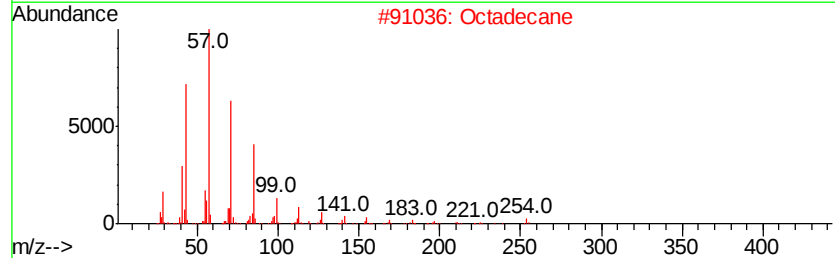
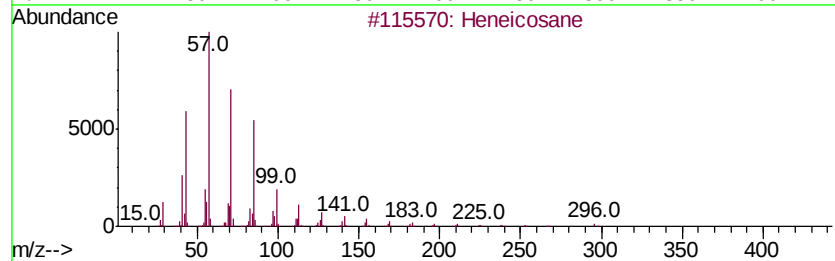
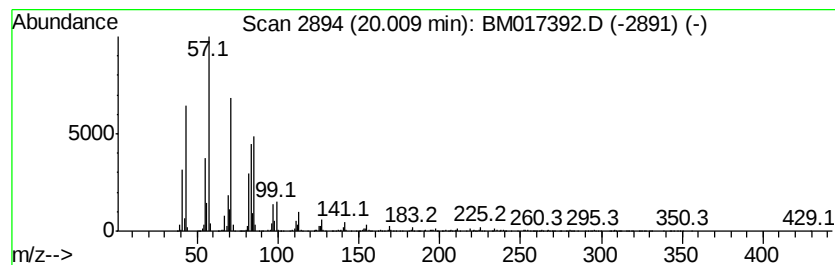
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.01	7.72 ng/ul	2233500	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Octadecane	254	C18H38	000593-45-3	92
3		Tricosane	324	C23H48	000638-67-5	92
4		Pentadecane	212	C15H32	000629-62-9	91
5		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	89



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017392.D
Acq On : 27 Oct 2018 17:47
Operator : MJ/SJ
Sample : J5673-16
Misc : GCMS Confirmation
ALS Vial : 74 Sample Multiplier: 1

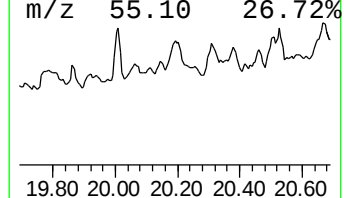
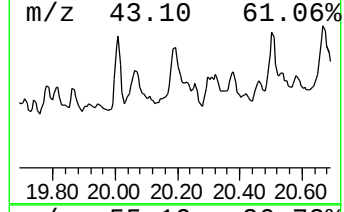
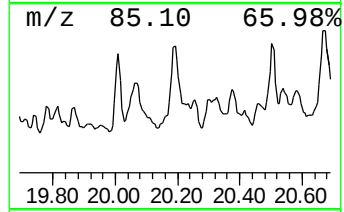
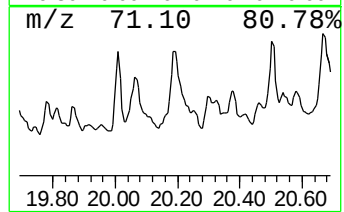
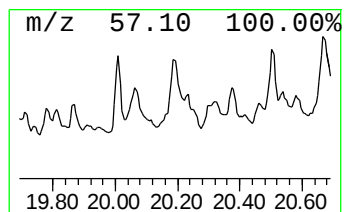
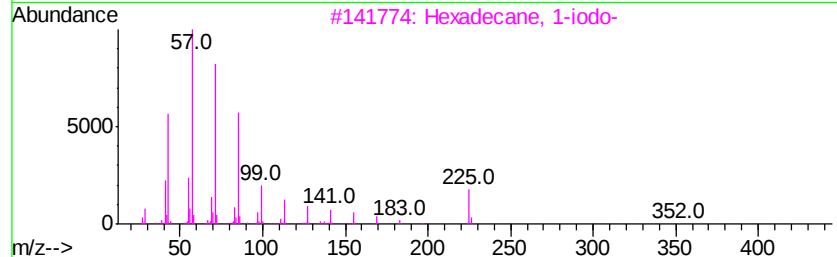
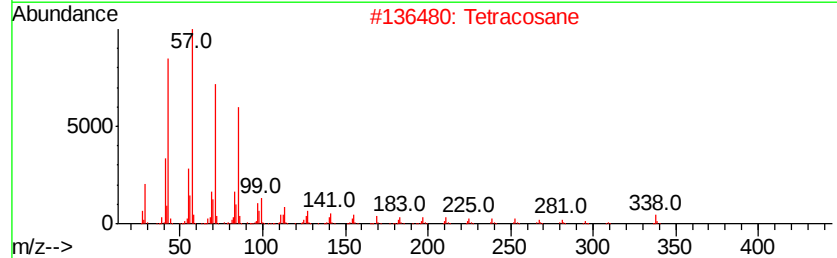
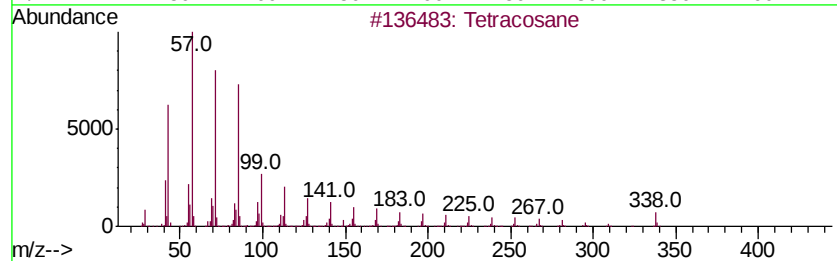
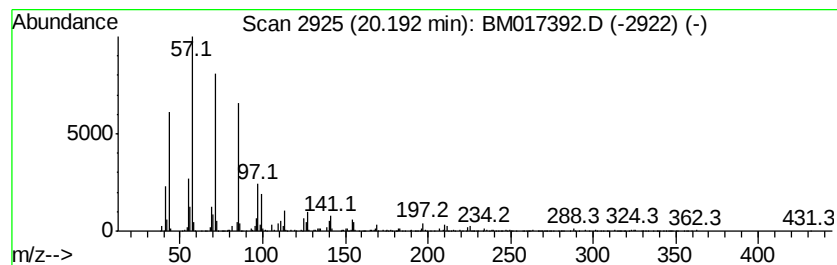
Instrument :
BNA_M
ClientSampleId :
COBM0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.19	6.93 ng/ul	2003020	Chrysene-d12	21.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Tetracosane	338 C24H50	000646-31-1 90
2		Tetracosane	338 C24H50	000646-31-1 90
3		Hexadecane, 1-iodo-	352 C16H33I	000544-77-4 87
4		triacontane	422 C30H62	000638-68-6 87
5		Nonacosane	408 C29H60	000630-03-5 87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017392.D
Acq On : 27 Oct 2018 17:47
Operator : MJ/SJ
Sample : J5673-16
Misc : GCMS Confirmation
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
COBM0

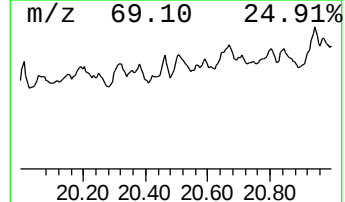
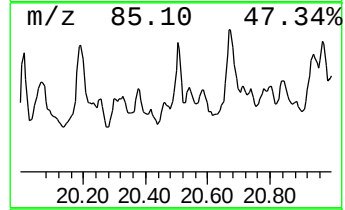
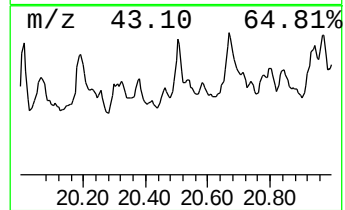
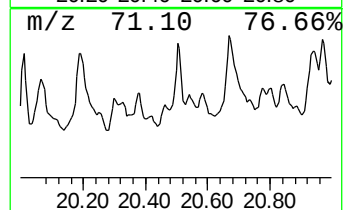
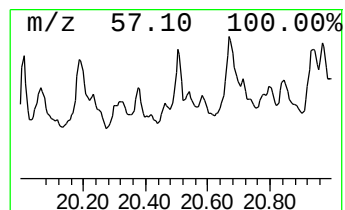
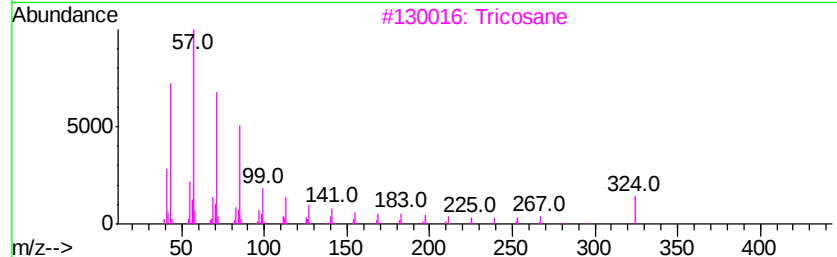
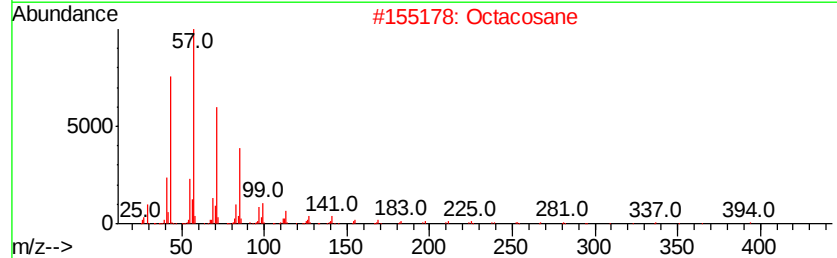
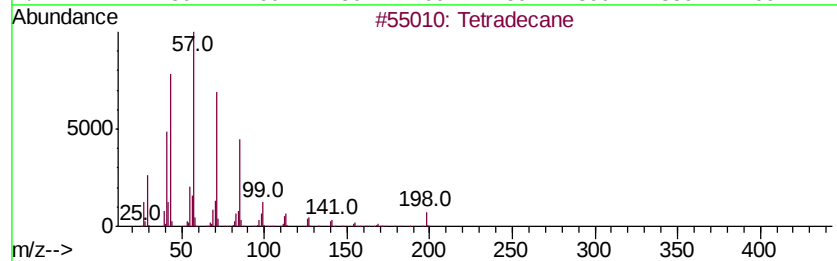
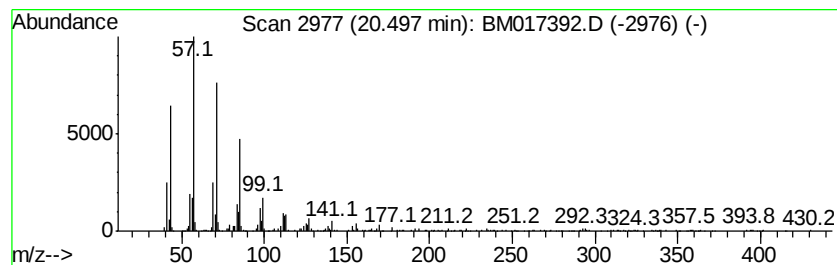
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.50	4.69 ng/ul	1356780	Chrysene-d12	21.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	94
2			Octacosane	394	C28H58	000630-02-4	93
3			Tricosane	324	C23H48	000638-67-5	93
4			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
5			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM102718\
Data File : BM017392.D
Acq On : 27 Oct 2018 17:47
Operator : MJ/SJ
Sample : J5673-16
Misc : GCMS Confirmation
ALS Vial : 74 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
COBM0

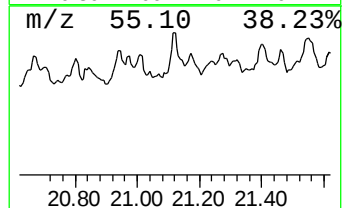
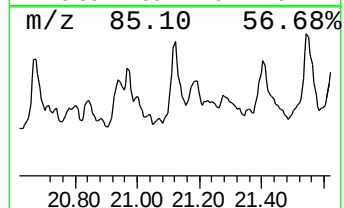
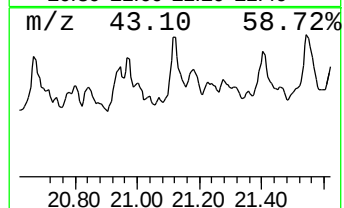
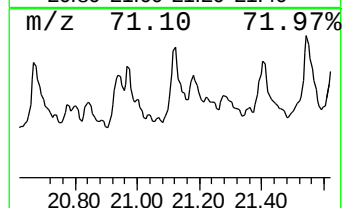
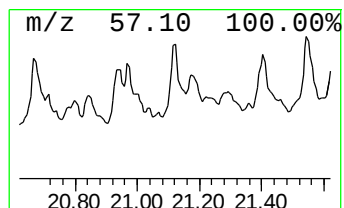
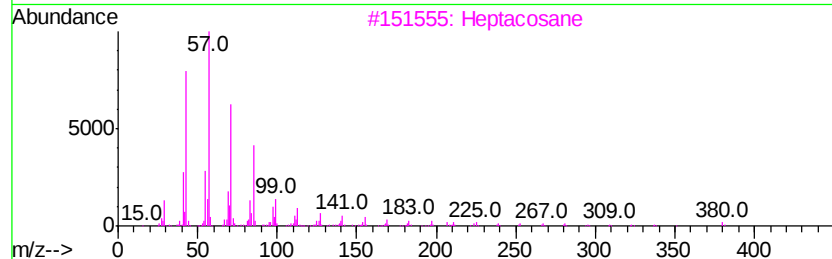
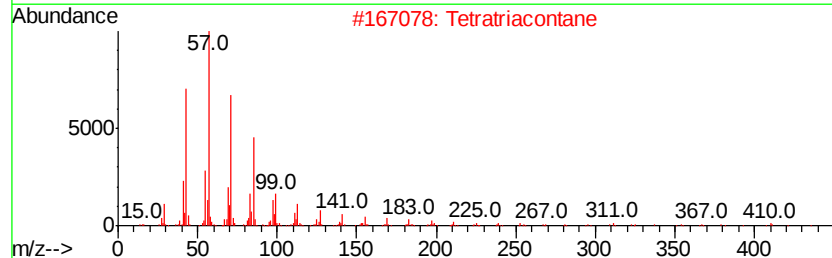
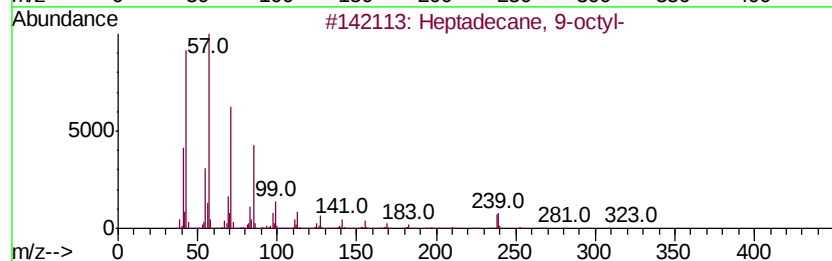
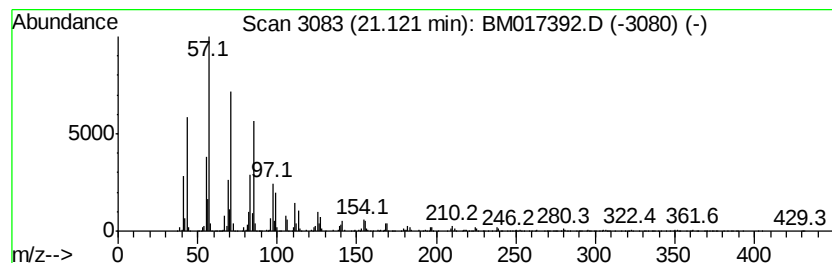
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.12	9.65 ng/ul	2790930	Chrysene-d12	21.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	89
2			Tetratriacontane	479	C34H70	014167-59-0	74
3			Heptacosane	380	C27H56	000593-49-7	74
4			Eicosane	282	C20H42	000112-95-8	70
5			Eicosane, 10-methyl-	296	C21H44	054833-23-7	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102718\
 Data File : BM017392.D
 Acq On : 27 Oct 2018 17:47
 Operator : MJ/SJ
 Sample : J5673-16
 Misc : GCMS Confirmation
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 COBM0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
 Quant Title : SVOA CALIBRATION

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

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	3.14	14.6	ng/ul	1172130	1	7.65	1600820	20.0
(DEL) Alkane: Str...	16.02	2.2	ng/ul	524208	4	17.04	4736100	20.0
(DEL) Alkane: Str...	16.04	3.7	ng/ul	883492	4	17.04	4736100	20.0
(DEL) Alkane: Str...	16.82	3.9	ng/ul	932196	4	17.04	4736100	20.0
2-Bromo dodecane	16.87	5.9	ng/ul	1400580	4	17.04	4736100	20.0
(DEL) Alkane: Str...	17.47	2.9	ng/ul	682406	4	17.04	4736100	20.0
(DEL) Alkane: Str...	17.55	6.6	ng/ul	1559200	4	17.04	4736100	20.0
(DEL) Alkane: Str...	18.25	7.7	ng/ul	1814610	4	17.04	4736100	20.0
(DEL) Alkane: Str...	18.72	3.9	ng/ul	916730	4	17.04	4736100	20.0
(DEL) Alkane: Str...	18.89	9.4	ng/ul	2226370	4	17.04	4736100	20.0
(DEL) Alkane: Str...	19.05	5.0	ng/ul	1177680	4	17.04	4736100	20.0
(DEL) Alkane: Str...	19.47	6.5	ng/ul	1874990	5	21.24	5783540	20.0
(DEL) Alkane: Str...	20.01	7.7	ng/ul	2233500	5	21.24	5783540	20.0
(DEL) Alkane: Str...	20.19	6.9	ng/ul	2003020	5	21.24	5783540	20.0
(DEL) Alkane: Str...	20.50	4.7	ng/ul	1356780	5	21.24	5783540	20.0
(DEL) Alkane: Str...	21.12	9.7	ng/ul	2790930	5	21.24	5783540	20.0