

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025710.D
 Acq On : 24 Mar 2020 02:43
 Operator : CG/JU
 Sample : L1890-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DD2

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-BM031420MA.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	4.952	342	351	366	rBV2	40893062	64815581	100.00%	25.060%
2	6.757	652	658	670	rVB2	214502	413439	0.64%	0.160%
3	6.916	679	685	703	rBV	703421	1076933	1.66%	0.416%
4	7.110	711	718	729	rVB	808302	1250955	1.93%	0.484%
5	7.463	771	778	788	rBV	3882058	6033212	9.31%	2.333%
6	7.616	791	804	820	rVV	22926257	37253893	57.48%	14.404%
7	7.934	846	858	866	rBV	20725654	33728680	52.04%	13.041%
8	8.281	910	917	926	rBV	611750	938806	1.45%	0.363%
9	8.716	983	991	996	rBV	908805	1487183	2.29%	0.575%
10	8.751	996	997	1004	rVB	89030	109260	0.17%	0.042%
11	9.045	1040	1047	1055	rBV	295519	470212	0.73%	0.182%
12	9.281	1081	1087	1091	rBV	75781	117264	0.18%	0.045%
13	9.328	1091	1095	1096	rVV	68597	97636	0.15%	0.038%
14	9.357	1096	1100	1106	rVV2	176805	309160	0.48%	0.120%
15	9.428	1106	1112	1119	rVV	734254	1192998	1.84%	0.461%
16	9.498	1119	1124	1129	rVB	57988	84468	0.13%	0.033%
17	9.969	1197	1204	1212	rBV	1135981	1857905	2.87%	0.718%
18	10.222	1237	1247	1260	rBV	22739342	38150753	58.86%	14.751%
19	10.345	1261	1268	1274	rVV	977265	1546776	2.39%	0.598%
20	10.475	1283	1290	1297	rBV	55330	96312	0.15%	0.037%
21	10.728	1323	1333	1343	rBV	5995723	9639227	14.87%	3.727%
22	12.351	1601	1609	1611	rBV	126373	183780	0.28%	0.071%
23	12.386	1611	1615	1622	rVB	375471	567399	0.88%	0.219%
24	12.622	1649	1655	1661	rBV2	111821	172032	0.27%	0.067%
25	12.998	1713	1719	1726	rBV	1504189	2250839	3.47%	0.870%
26	13.627	1816	1826	1831	rBV	2287138	3094228	4.77%	1.196%
27	13.674	1831	1834	1842	rVB	201926	270888	0.42%	0.105%
28	13.898	1865	1872	1883	rVB	2629390	3701528	5.71%	1.431%
29	14.210	1918	1925	1932	rBV	1502341	2164178	3.34%	0.837%
30	14.416	1955	1960	1968	rBV	222236	316902	0.49%	0.123%
31	14.539	1975	1981	1986	rVB	180020	255874	0.39%	0.099%
32	14.698	2004	2008	2014	rVB2	85731	109478	0.17%	0.042%
33	15.210	2089	2095	2106	rVB	3433525	4730580	7.30%	1.829%
34	15.333	2110	2116	2126	rBV	1119539	1518841	2.34%	0.587%

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35	16.757	2353	2358	2363	rBV2	51034	67812	0.10%	0.026%
36	16.957	2386	2392	2398	rBV	1952347	2562652	3.95%	0.991%
37	17.057	2403	2409	2419	rBV	4022664	5289086	8.16%	2.045%
38	17.662	2507	2512	2518	rVB4	68875	94220	0.15%	0.036%
39	17.880	2544	2549	2553	rBV	299469	377887	0.58%	0.146%
40	18.186	2595	2601	2605	rVB2	46671	67829	0.10%	0.026%
41	18.839	2707	2712	2716	rVB5	37063	74592	0.12%	0.029%
42	18.986	2731	2737	2741	rBV	58247	89627	0.14%	0.035%
43	19.080	2750	2753	2758	rVB	95598	104938	0.16%	0.041%
44	19.168	2763	2768	2775	rBV	150596	208481	0.32%	0.081%
45	19.356	2790	2800	2805	rBV	4624674	6421132	9.91%	2.483%
46	20.374	2969	2973	2976	rBV	124531	127489	0.20%	0.049%
47	20.439	2981	2984	2987	rVV	90812	92449	0.14%	0.036%
48	20.898	3057	3062	3068	rBV2	218289	335798	0.52%	0.130%
49	21.145	3099	3104	3112	rBV	2542111	3143064	4.85%	1.215%
50	21.339	3133	3137	3141	rBV	371054	402073	0.62%	0.155%
51	21.756	3204	3208	3215	rBV	639885	765831	1.18%	0.296%
52	22.203	3280	3284	3290	rBV	994408	1259979	1.94%	0.487%
53	22.692	3362	3367	3376	rVB	1179677	1598063	2.47%	0.618%
54	23.168	3440	3448	3454	rBV	4298822	7234366	11.16%	2.797%
55	23.233	3454	3459	3464	rVV	1168499	1833613	2.83%	0.709%
56	23.297	3464	3470	3478	rVB	2015982	3463053	5.34%	1.339%
57	23.844	3557	3563	3571	rBV	846314	1526872	2.36%	0.590%
58	24.550	3677	3683	3693	rVB	495194	1039640	1.60%	0.402%
59	25.374	3819	3823	3832	rVB	197821	449817	0.69%	0.174%

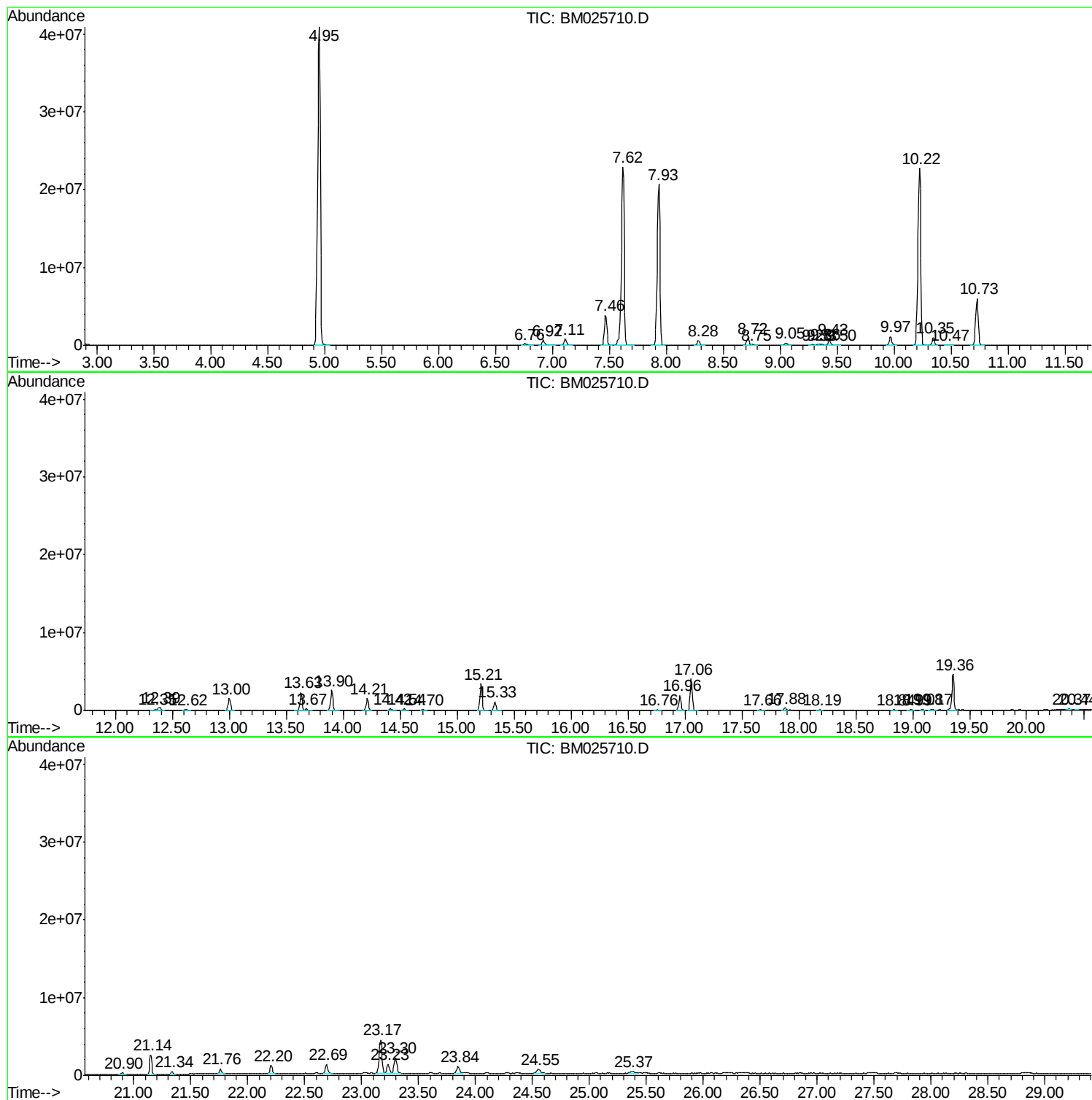
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Quant Title : SVOA CALIBRATION

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



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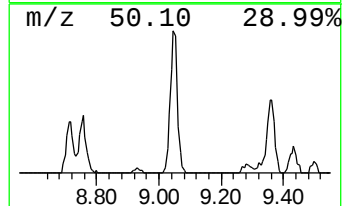
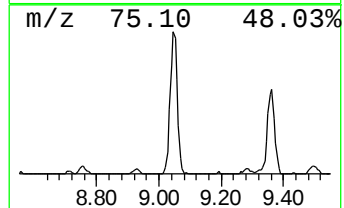
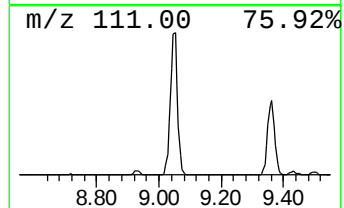
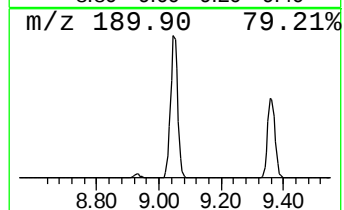
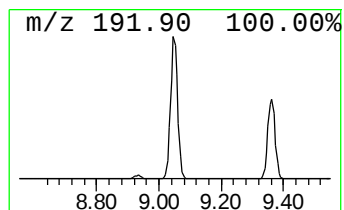
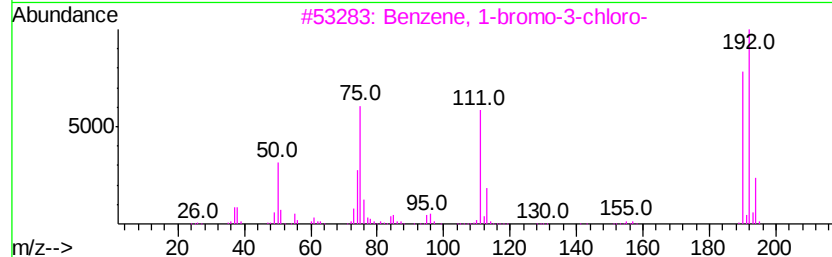
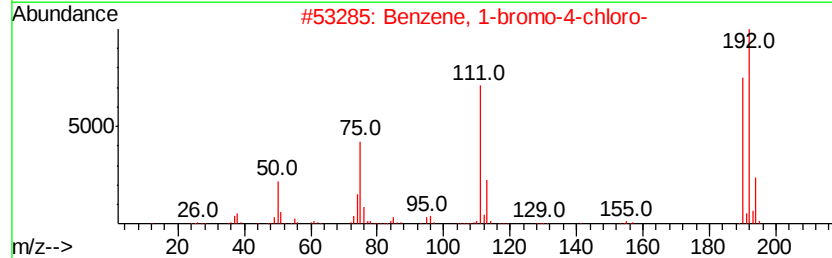
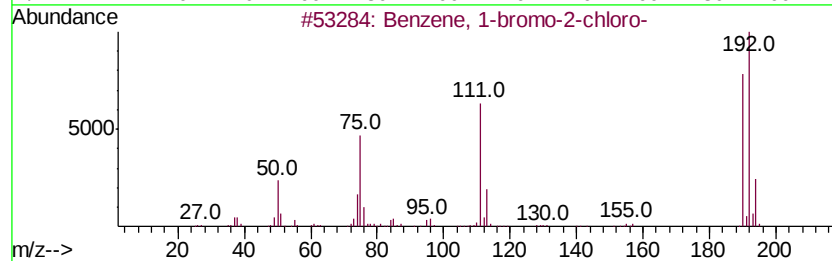
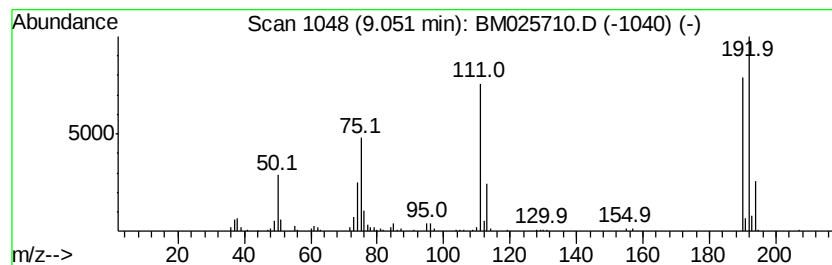
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1-bromo-2-chloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.05	6.08 ng/ul	470212	Napthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
2		Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
3		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
4		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
5		4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	97



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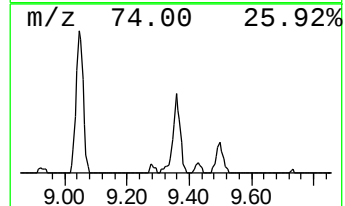
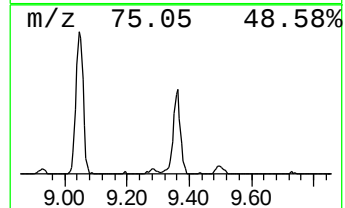
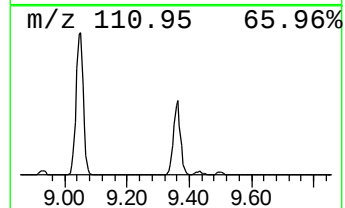
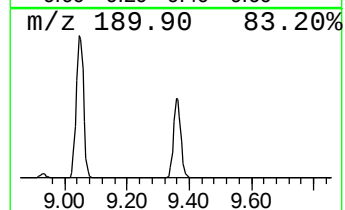
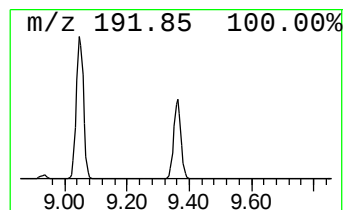
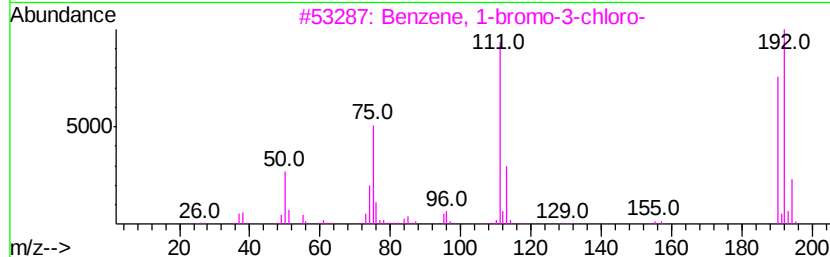
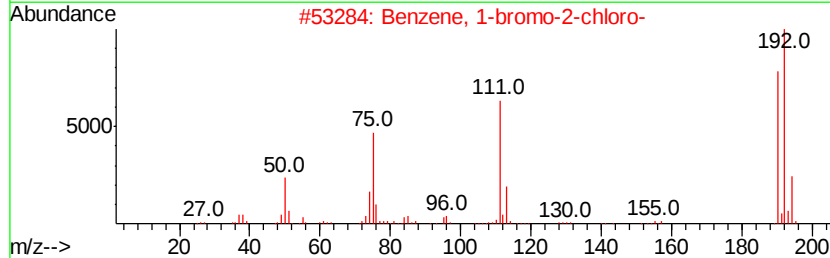
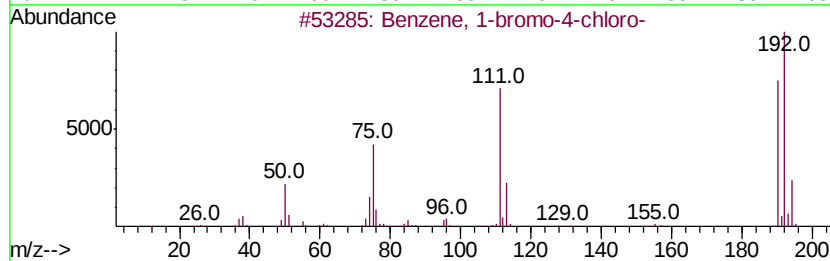
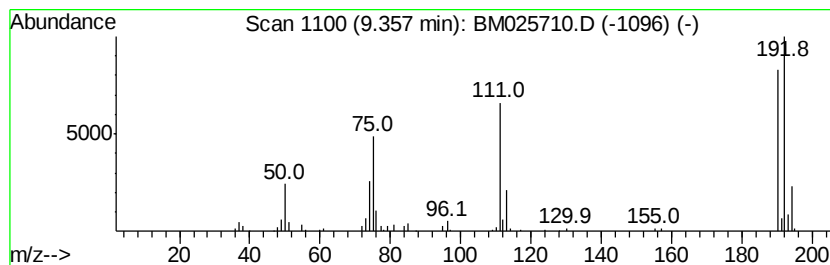
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1-bromo-4-chloro- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.36	4.00 ng/ul	309160	Naphthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
2		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
3		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
4		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	95
5		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95



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ALS Vial : 19 Sample Multiplier: 1

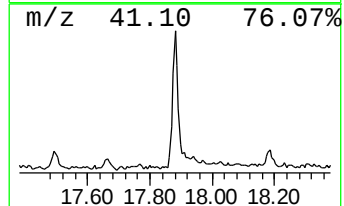
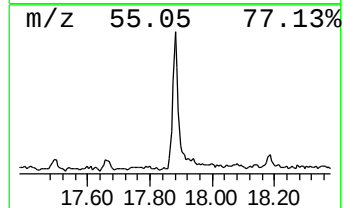
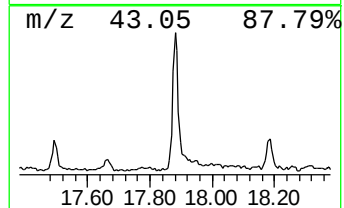
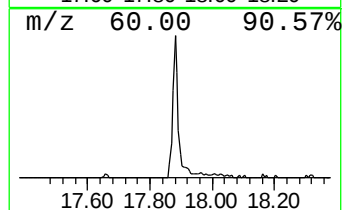
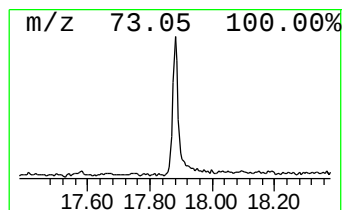
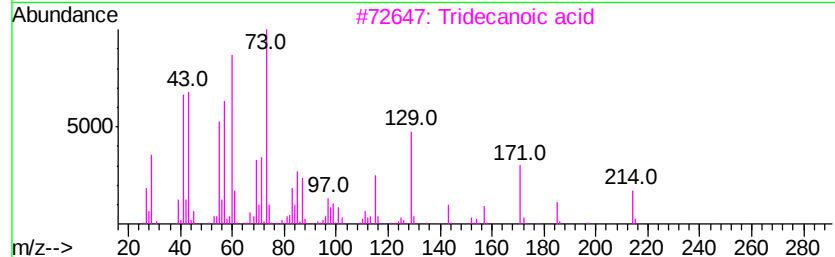
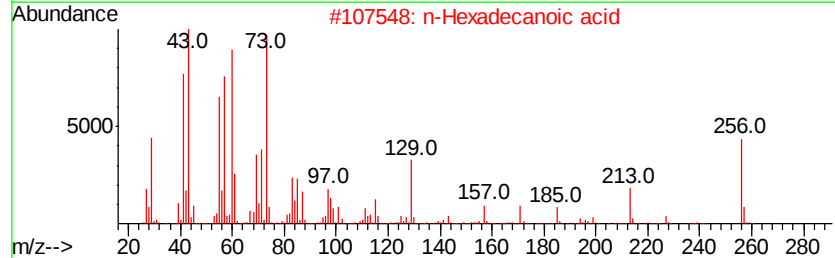
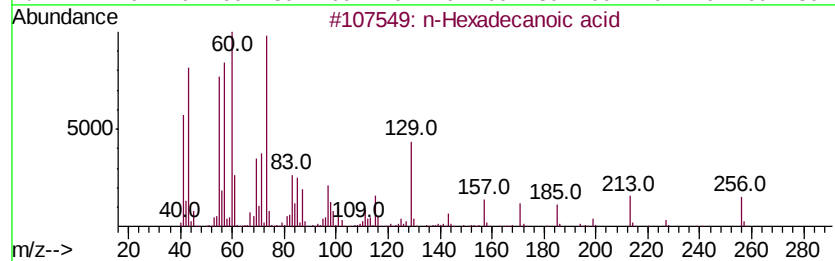
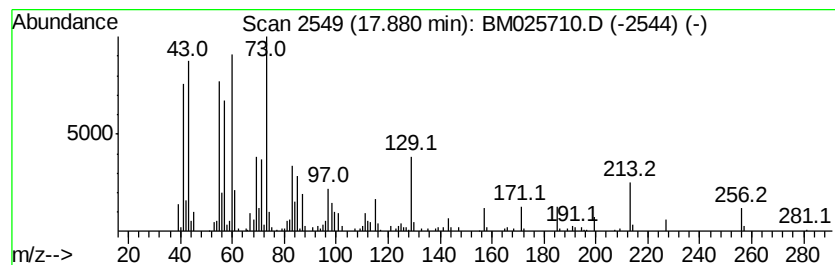
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 n-Hexadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.88	2.95 ng/ul	377887	Phenanthrene-d10	16.96		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99	
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98	
3	Tridecanoic acid	214	C13H26O2	000638-53-9	95	
4	Tridecanoic acid	214	C13H26O2	000638-53-9	93	
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	87	



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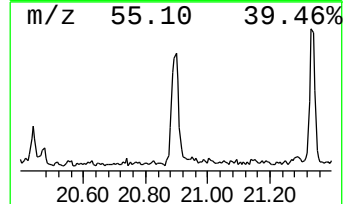
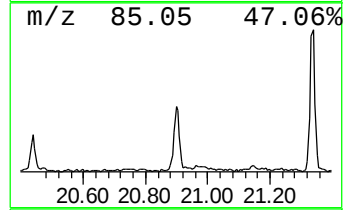
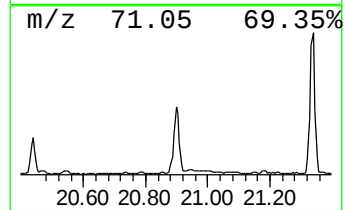
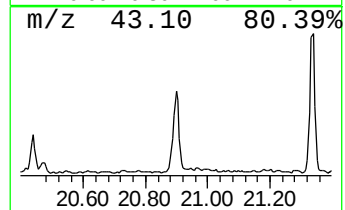
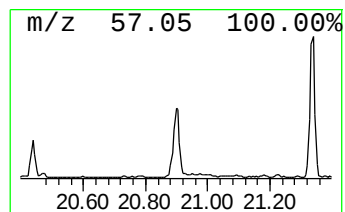
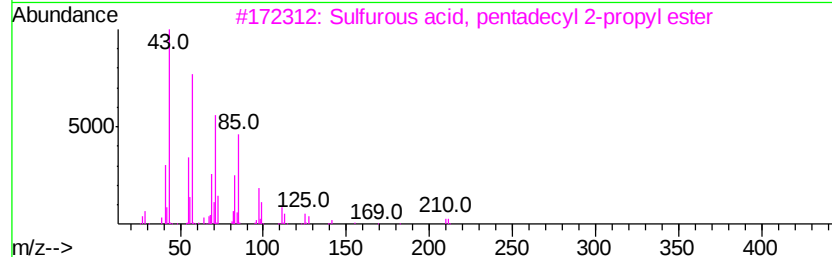
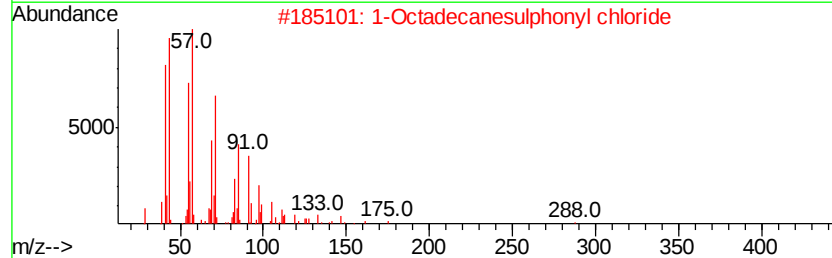
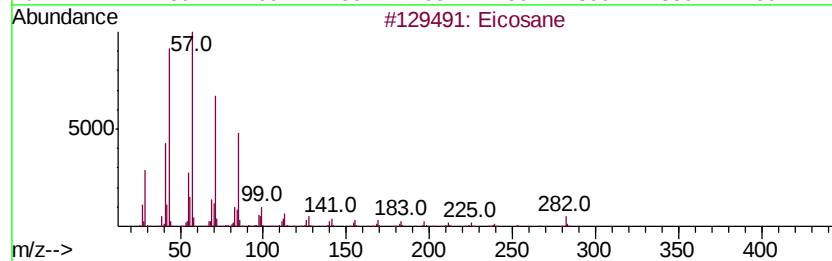
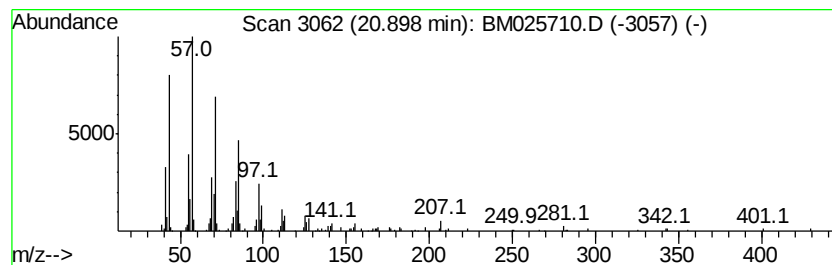
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	2.14 ng/ul	335798	Chrysene-d12	21.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	92
2		1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	91
3		Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	87
4		Tritetracontane	605	C43H88	007098-21-7	87
5		Sulfurous acid, 2-propyl tetradec...	320	C17H36O3S	1000309-12-5	87



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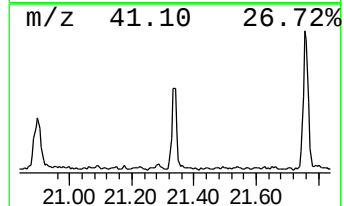
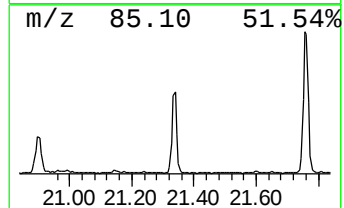
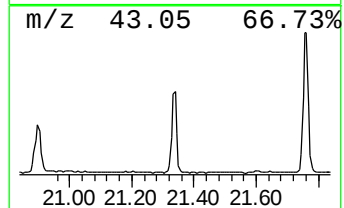
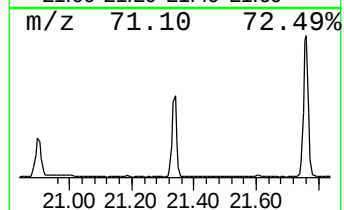
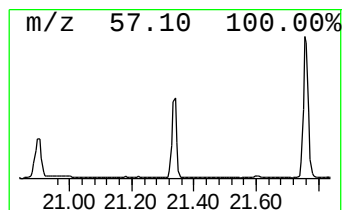
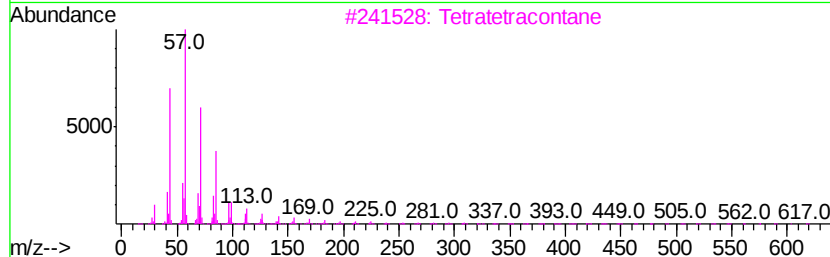
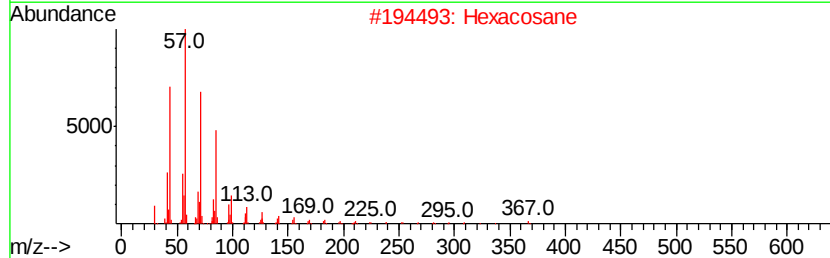
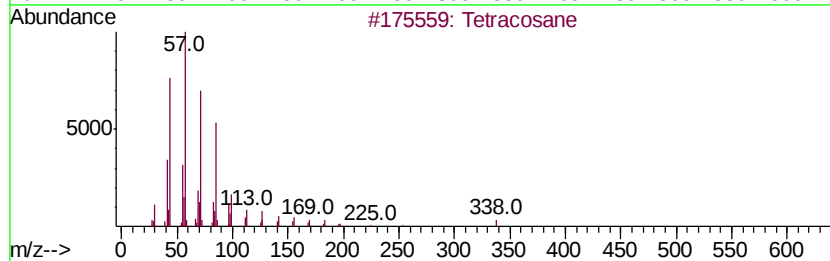
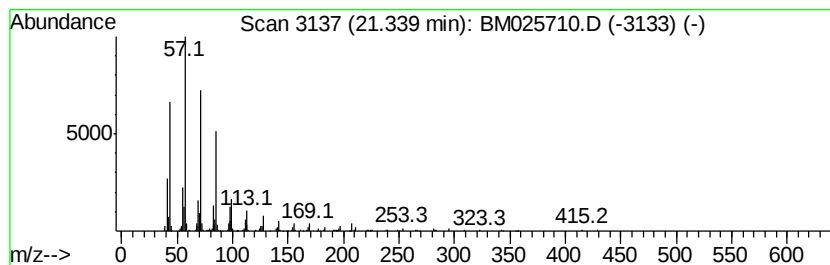
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.34	2.56 ng/ul	402073	Chrysene-d12	21.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	93
2			Hexacosane	366	C26H54	000630-01-3	93
3			Tetratetracontane	619	C44H90	007098-22-8	90
4			Octacosane	394	C28H58	000630-02-4	90
5			2-methyloctacosane	408	C29H60	1000376-72-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025710.D
Acq On : 24 Mar 2020 02:43
Operator : CG/JU
Sample : L1890-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0DD2

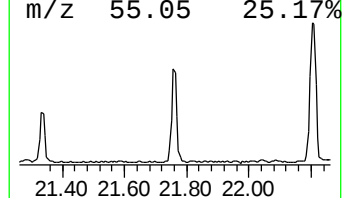
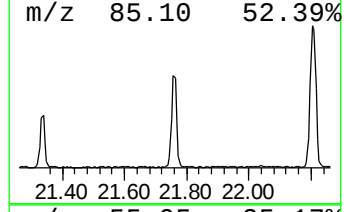
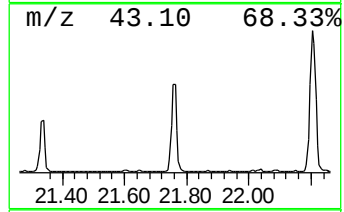
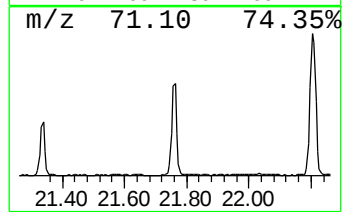
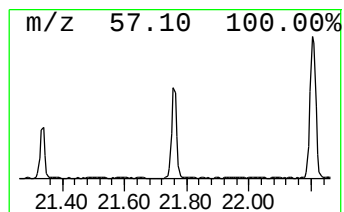
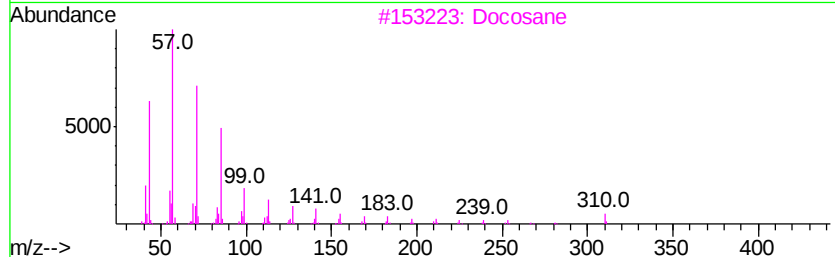
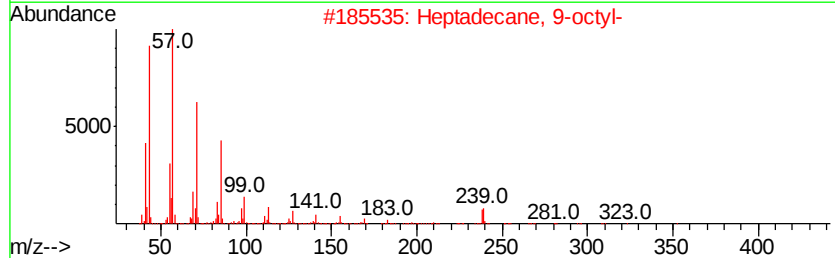
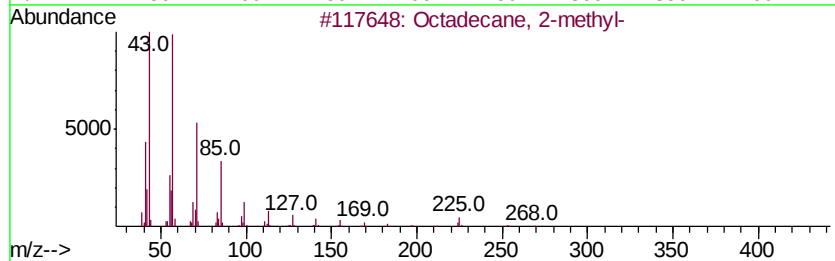
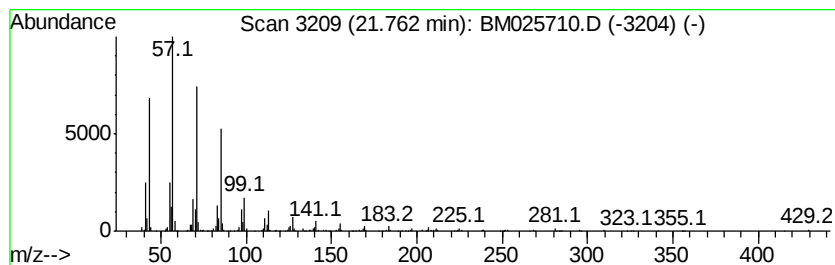
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
21.76	4.87 ng/ul	765831	Chrysene-d12	21.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane, 2-methyl-	268	C19H40	001560-88-9	94
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3			Docosane	310	C22H46	000629-97-0	91
4			Heneicosane	296	C21H44	000629-94-7	91
5			Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025710.D
Acq On : 24 Mar 2020 02:43
Operator : CG/JU
Sample : L1890-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0DD2

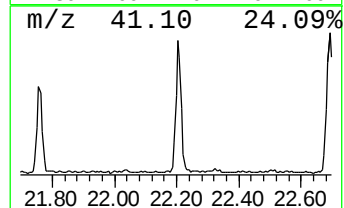
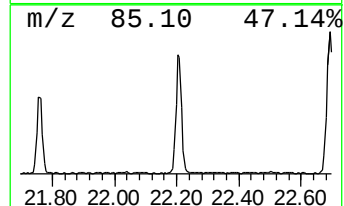
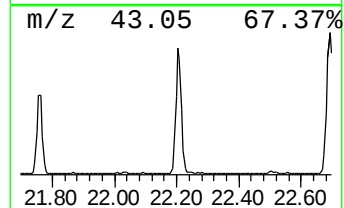
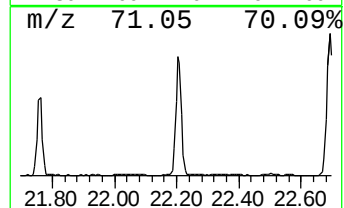
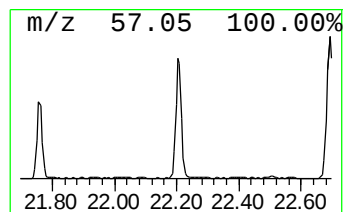
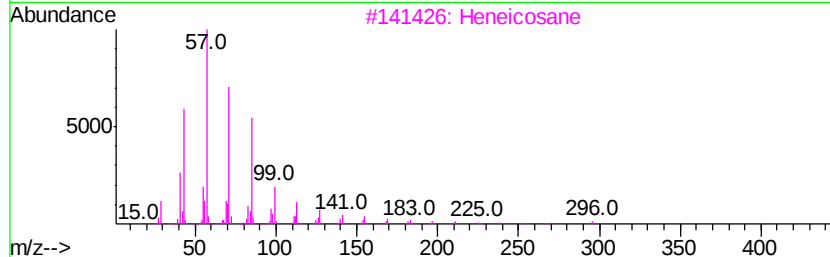
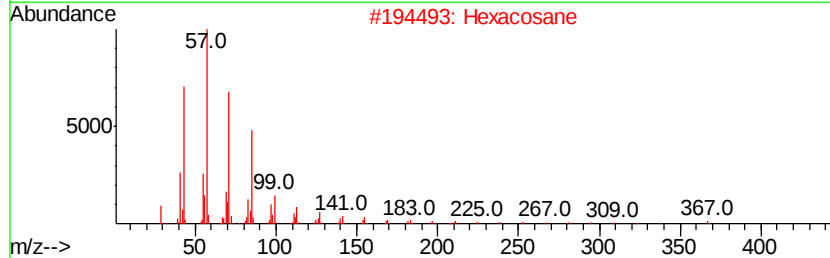
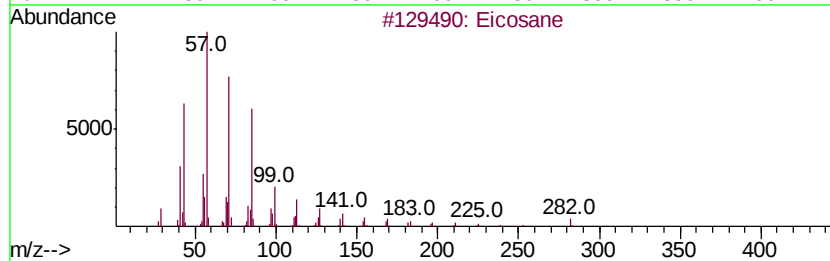
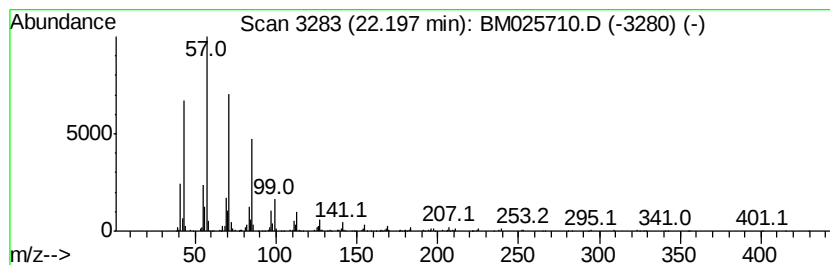
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.20	8.02 ng/ul	1259980	Chrysene-d12	21.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	97
2			Hexacosane	366	C26H54	000630-01-3	94
3			Heneicosane	296	C21H44	000629-94-7	91
4			Heptacosane	380	C27H56	000593-49-7	91
5			2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025710.D
Acq On : 24 Mar 2020 02:43
Operator : CG/JU
Sample : L1890-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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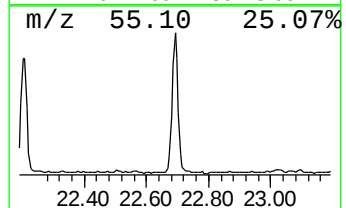
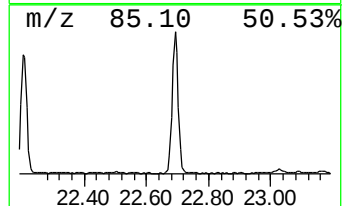
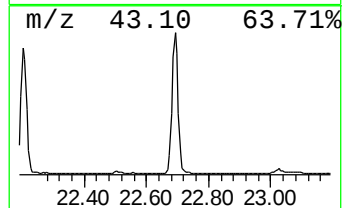
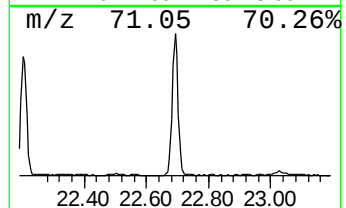
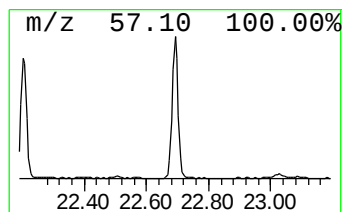
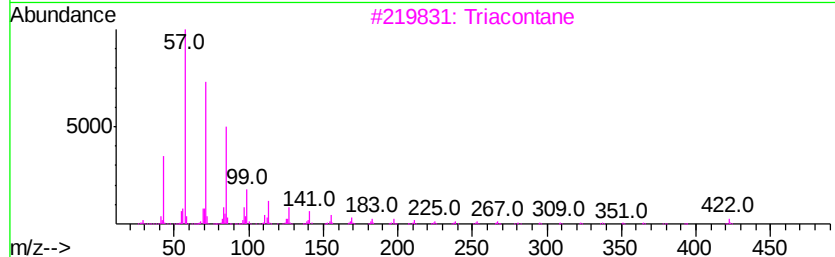
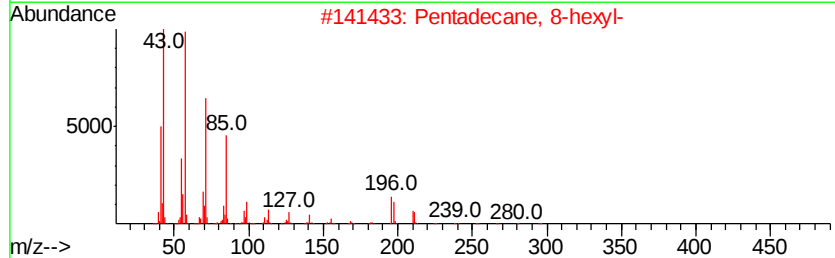
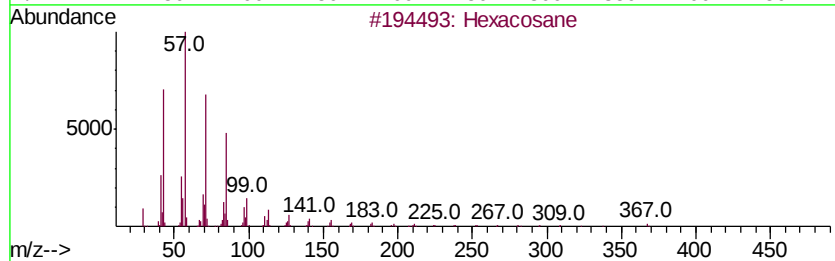
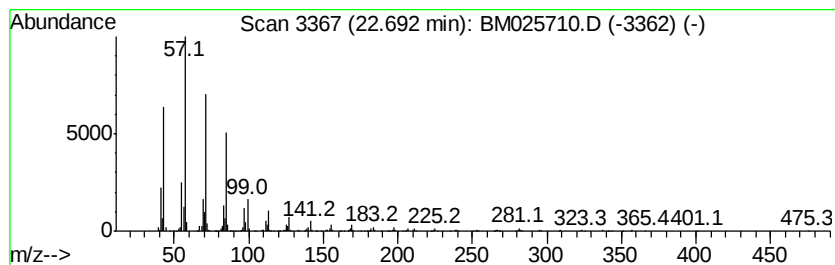
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	9.23 ng/ul	1598060	Perylene-d12	23.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	94
2			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
3			Triacontane	422	C30H62	000638-68-6	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025710.D
Acq On : 24 Mar 2020 02:43
Operator : CG/JU
Sample : L1890-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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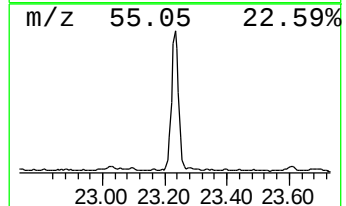
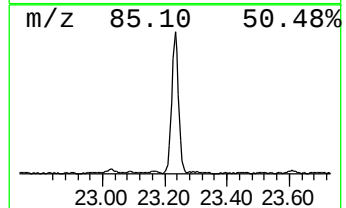
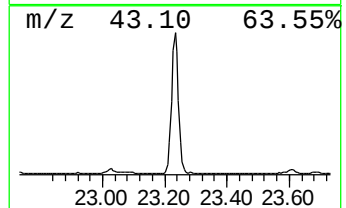
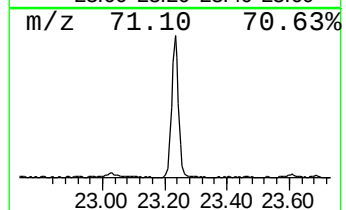
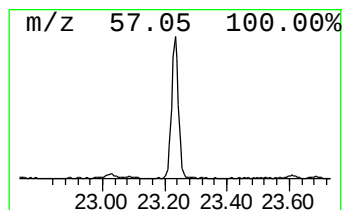
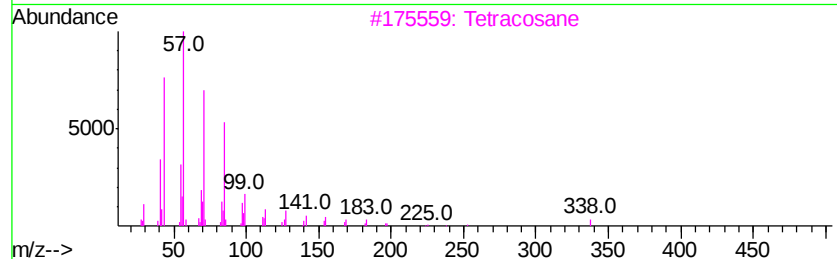
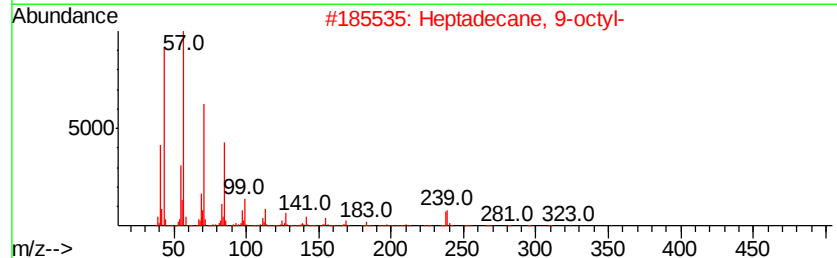
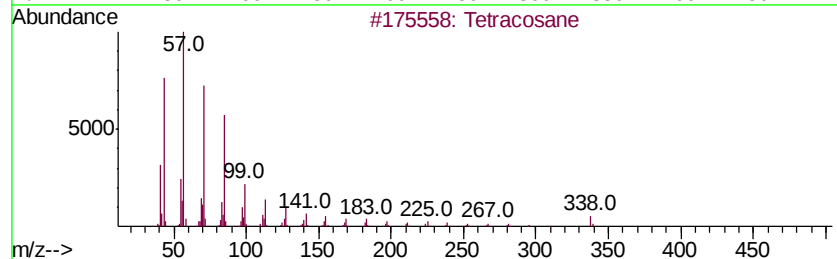
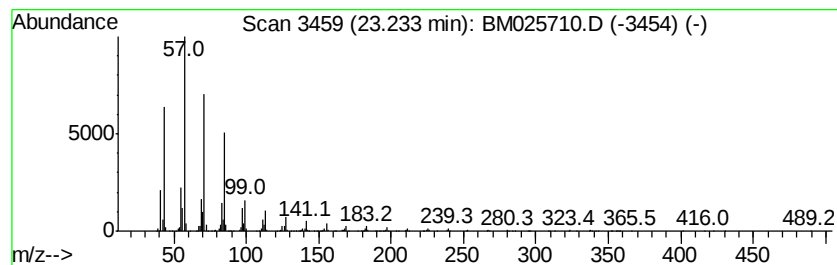
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.23	10.59 ng/ul	1833610	Perylene-d12	23.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetracosane	338	C24H50	000646-31-1	98
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
3		Tetracosane	338	C24H50	000646-31-1	95
4		Triacontane	422	C30H62	000638-68-6	94
5		Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025710.D
Acq On : 24 Mar 2020 02:43
Operator : CG/JU
Sample : L1890-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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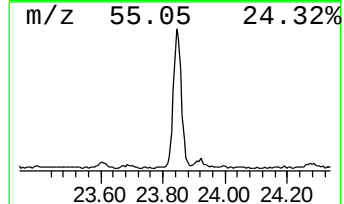
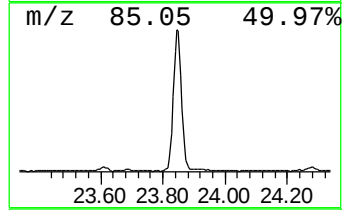
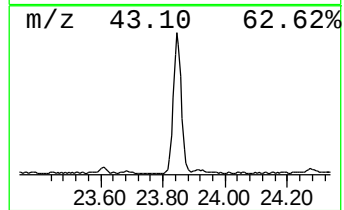
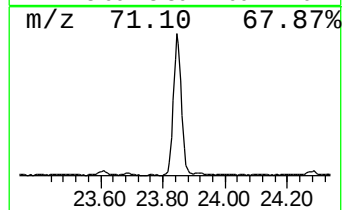
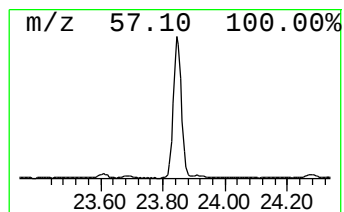
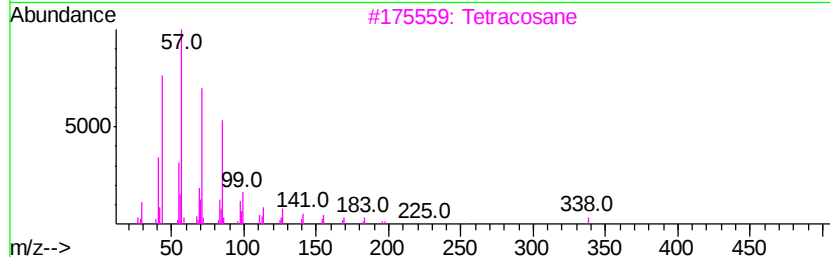
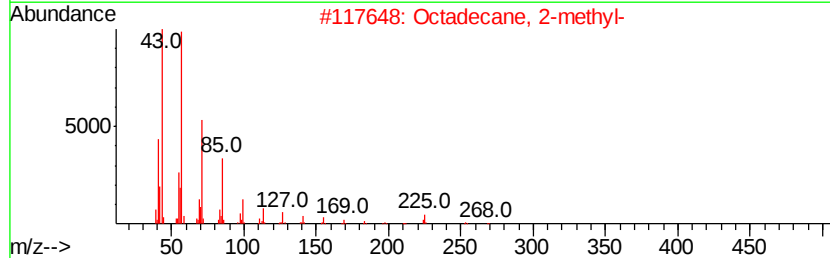
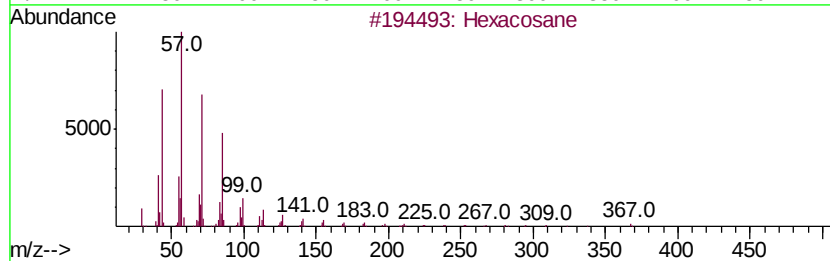
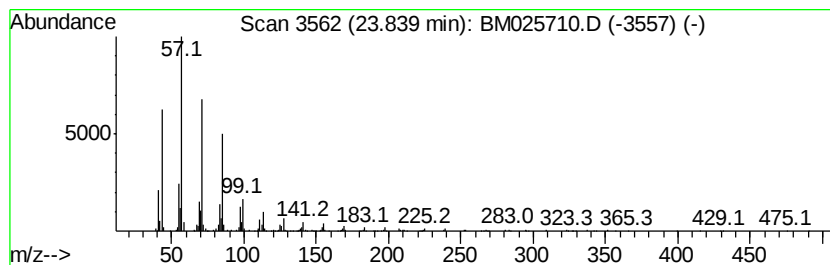
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.84	8.82 ng/ul	1526870	Perylene-d12	23.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	93
2			Octadecane, 2-methyl-	268	C19H40	001560-88-9	91
3			Tetracosane	338	C24H50	000646-31-1	91
4			Hentriacontane	437	C31H64	000630-04-6	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025710.D
Acq On : 24 Mar 2020 02:43
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Sample : L1890-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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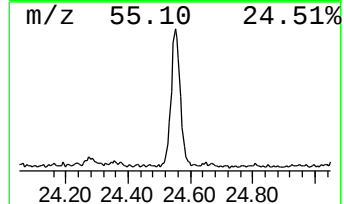
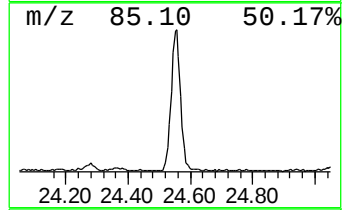
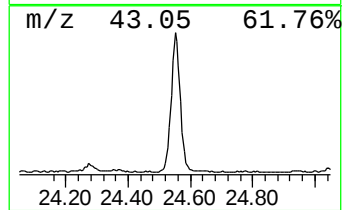
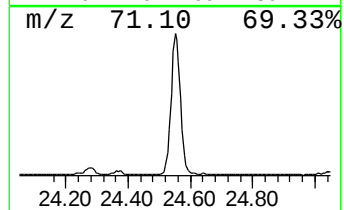
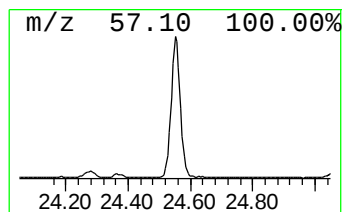
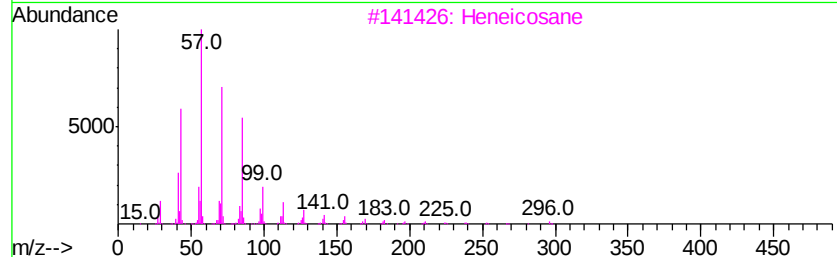
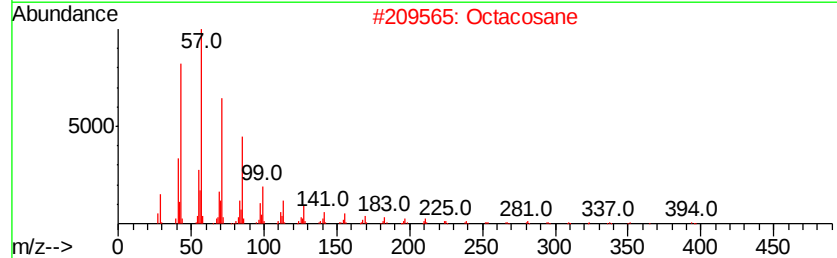
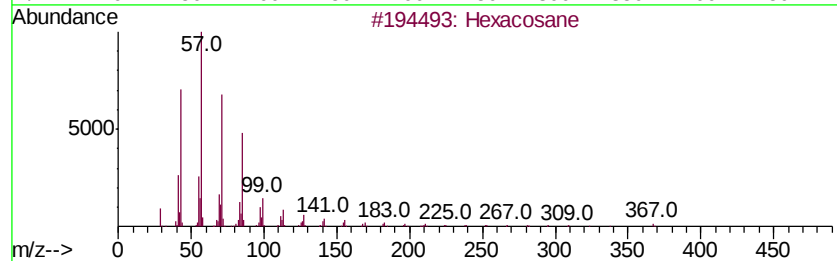
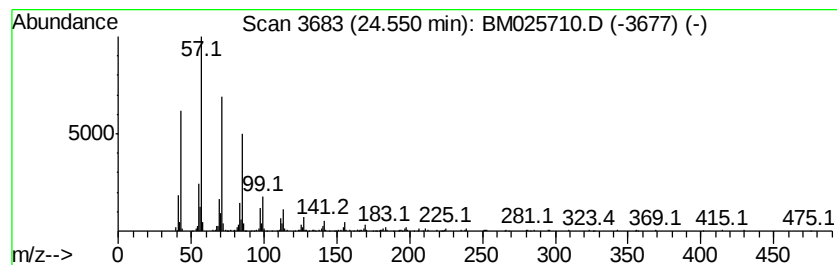
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.55	6.00 ng/ul	1039640	Perylene-d12	23.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	94
2			Octacosane	394	C28H58	000630-02-4	91
3			Heneicosane	296	C21H44	000629-94-7	90
4			Tetratetracontane	619	C44H90	007098-22-8	90
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
Data File : BM025710.D
Acq On : 24 Mar 2020 02:43
Operator : CG/JU
Sample : L1890-12
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0DD2

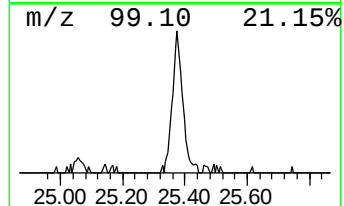
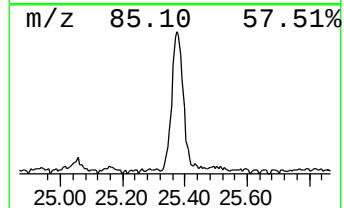
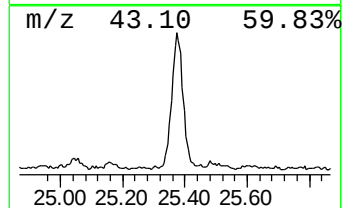
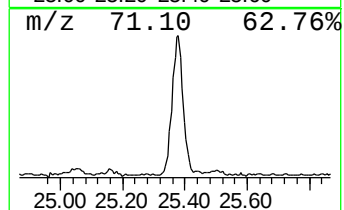
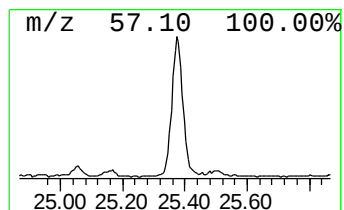
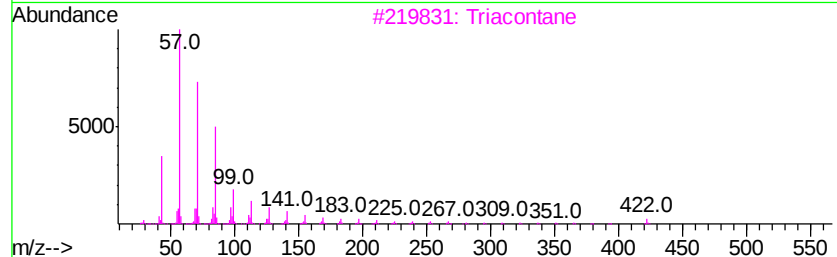
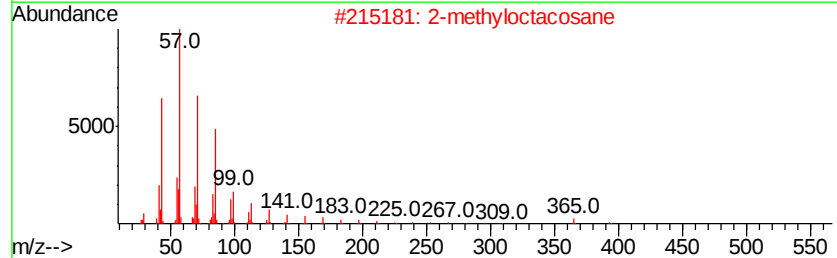
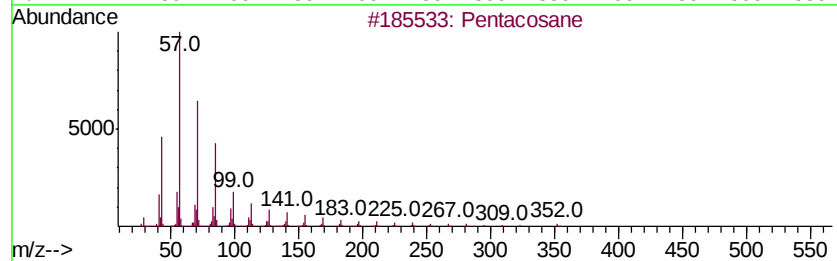
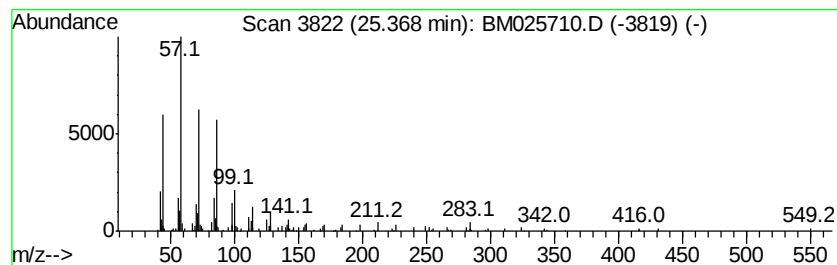
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.37	2.60 ng/ul	449817	Perylene-d12	23.30

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentacosane	352	C25H52	000629-99-2	87
2			2-methyloctacosane	408	C29H60	1000376-72-8	87
3			Triacontane	422	C30H62	000638-68-6	86
4			Docosane	310	C22H46	000629-97-0	86
5			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM032320\
 Data File : BM025710.D
 Acq On : 24 Mar 2020 02:43
 Operator : CG/JU
 Sample : L1890-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DD2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-bromo-...	9.05	6.1	ng/ul	470212	2	10.35	1546780	20.0
Benzene, 1-bromo-...	9.36	4.0	ng/ul	309160	2	10.35	1546780	20.0
n-Hexadecanoic acid	17.88	3.0	ng/ul	377887	4	16.96	2562650	20.0
(DEL) Alkane: Str...	20.90	2.1	ng/ul	335798	5	21.14	3143060	20.0
(DEL) Alkane: Str...	21.34	2.6	ng/ul	402073	5	21.14	3143060	20.0
(DEL) Alkane: Str...	21.76	4.9	ng/ul	765831	5	21.14	3143060	20.0
(DEL) Alkane: Str...	22.20	8.0	ng/ul	1259980	5	21.14	3143060	20.0
(DEL) Alkane: Str...	22.69	9.2	ng/ul	1598060	6	23.30	3463050	20.0
(DEL) Alkane: Str...	23.23	10.6	ng/ul	1833610	6	23.30	3463050	20.0
(DEL) Alkane: Str...	23.84	8.8	ng/ul	1526870	6	23.30	3463050	20.0
(DEL) Alkane: Str...	24.55	6.0	ng/ul	1039640	6	23.30	3463050	20.0
(DEL) Alkane: Str...	25.37	2.6	ng/ul	449817	6	23.30	3463050	20.0