

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
 Data File : BM024741.D
 Acq On : 06 Feb 2020 23:15
 Operator : CG/JU
 Sample : L1398-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6E1

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-BM020620MA.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	3.016	19	22	30	rVB	45538	59004	0.83%	0.061%
2	3.716	136	141	147	rVB	128794	169564	2.38%	0.174%
3	6.604	621	632	646	rBV	681042	1085796	15.26%	1.116%
4	6.757	653	658	671	rVB	554115	871085	12.24%	0.896%
5	6.951	684	691	700	rBV	779030	1233785	17.34%	1.269%
6	7.069	704	711	717	rBV4	28999	43813	0.62%	0.045%
7	7.410	761	769	777	rBV	1055969	1623140	22.81%	1.669%
8	8.122	882	890	901	rBV	899282	1421010	19.97%	1.461%
9	8.545	951	962	972	rBV	698205	1133539	15.93%	1.165%
10	8.740	986	995	1003	rVV2	64391	98975	1.39%	0.102%
11	9.045	1039	1047	1052	rBV2	100953	158362	2.23%	0.163%
12	9.263	1075	1084	1094	rBV	620724	994305	13.97%	1.022%
13	9.798	1168	1175	1190	rVV	980721	1625969	22.85%	1.672%
14	10.169	1231	1238	1243	rBV	1401794	2279099	32.03%	2.343%
15	10.216	1243	1246	1252	rVB	76151	114442	1.61%	0.118%
16	10.310	1255	1262	1281	rBV	830340	1482098	20.83%	1.524%
17	11.645	1479	1489	1496	rBV2	27903	51576	0.72%	0.053%
18	11.845	1517	1523	1532	rBV	50756	88511	1.24%	0.091%
19	12.069	1552	1561	1566	rBV	35242	59657	0.84%	0.061%
20	12.986	1713	1717	1722	rVB2	28589	43815	0.62%	0.045%
21	13.380	1779	1784	1789	rBV2	37832	63612	0.89%	0.065%
22	13.486	1796	1802	1808	rVV	1882986	2540369	35.70%	2.612%
23	13.745	1839	1846	1859	rBV	2111267	3179341	44.68%	3.269%
24	14.063	1894	1900	1907	rVV	2314545	3337457	46.90%	3.432%
25	14.127	1907	1911	1915	rBV	82838	115183	1.62%	0.118%
26	14.286	1930	1938	1951	rBV	552883	998189	14.03%	1.026%
27	14.469	1963	1969	1975	rBV2	71767	124629	1.75%	0.128%
28	15.063	2064	2070	2076	rVV	2878136	3922635	55.12%	4.033%
29	15.121	2076	2080	2086	rVB	115923	171915	2.42%	0.177%
30	15.192	2086	2092	2099	rBV	787983	1142111	16.05%	1.174%
31	15.239	2099	2100	2105	rVV3	32808	45005	0.63%	0.046%
32	15.304	2109	2111	2115	rVV	31694	43552	0.61%	0.045%
33	15.421	2127	2131	2137	rVV	43162	51386	0.72%	0.053%
34	15.568	2152	2156	2167	rVV3	46263	112477	1.58%	0.116%

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35	15.798	2190	2195	2199	rVV7	22667	51038	0.72%	0.052%
36	15.839	2199	2202	2204	rVV2	35053	44300	0.62%	0.046%
37	16.133	2243	2252	2257	rVV4	35438	90142	1.27%	0.093%
38	16.186	2257	2261	2265	rVV3	28580	50162	0.70%	0.052%
39	16.363	2287	2291	2295	rVV3	33615	65181	0.92%	0.067%
40	16.404	2295	2298	2301	rVV4	42279	60866	0.86%	0.063%
41	16.474	2305	2310	2318	rVV3	55509	123808	1.74%	0.127%
42	16.563	2320	2325	2331	rVV4	44979	105123	1.48%	0.108%
43	16.633	2333	2337	2343	rVV	101270	151277	2.13%	0.156%
44	16.815	2360	2368	2372	rBV	3023496	4158602	58.44%	4.276%
45	16.857	2372	2375	2380	rVB	1537895	1848589	25.98%	1.901%
46	16.915	2380	2385	2389	rBV	3009812	4181914	58.76%	4.300%
47	17.021	2398	2403	2407	rBV4	31392	52102	0.73%	0.054%
48	17.221	2433	2437	2443	rBV	93659	164157	2.31%	0.169%
49	17.398	2464	2467	2473	rVB4	48060	71517	1.00%	0.074%
50	17.539	2488	2491	2498	rVB4	37141	59408	0.83%	0.061%
51	17.692	2512	2517	2521	rVV	215669	322113	4.53%	0.331%
52	17.739	2521	2525	2534	rVB	317133	462117	6.49%	0.475%
53	17.821	2534	2539	2543	rBV2	118683	161783	2.27%	0.166%
54	17.880	2544	2549	2554	rVV2	312779	557273	7.83%	0.573%
55	17.921	2554	2556	2561	rVB	152019	195429	2.75%	0.201%
56	18.204	2599	2604	2608	rBV	173706	250506	3.52%	0.258%
57	18.457	2643	2647	2652	rBV	58933	75108	1.06%	0.077%
58	18.504	2652	2655	2658	rBV	57125	73036	1.03%	0.075%
59	18.545	2658	2662	2667	rVB	64327	92505	1.30%	0.095%
60	18.627	2671	2676	2681	rBV	231806	361666	5.08%	0.372%
61	18.686	2682	2686	2688	rBV3	62600	97328	1.37%	0.100%
62	18.762	2695	2699	2707	rVB3	124517	247678	3.48%	0.255%
63	18.886	2715	2720	2727	rVB	2950143	3711897	52.16%	3.816%
64	18.962	2730	2733	2736	rBV	58676	72305	1.02%	0.074%
65	19.221	2771	2777	2780	rBV	4404714	6278982	88.23%	6.456%
66	19.251	2780	2782	2787	rVV	2543649	2708890	38.07%	2.785%
67	19.292	2787	2789	2792	rVV2	99916	109645	1.54%	0.113%
68	19.327	2792	2795	2803	rVB2	109872	206953	2.91%	0.213%
69	19.439	2810	2814	2817	rBV	143581	181996	2.56%	0.187%
70	19.592	2834	2840	2845	rBV3	185891	413450	5.81%	0.425%
71	19.721	2858	2862	2864	rBV2	159905	245980	3.46%	0.253%

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72	19.756	2865	2868	2872	rVB	358098	456289	6.41%	0.469%
73	19.833	2878	2881	2883	rBV2	92697	112699	1.58%	0.116%
74	19.856	2883	2885	2889	rVB	200912	225627	3.17%	0.232%
75	19.915	2890	2895	2899	rBV2	300478	434864	6.11%	0.447%
76	20.051	2915	2918	2922	rBV	163694	186745	2.62%	0.192%
77	20.098	2923	2926	2931	rBV2	141983	205871	2.89%	0.212%
78	20.503	2992	2995	3002	rVB	203678	311801	4.38%	0.321%
79	20.709	3028	3030	3033	rBV	197582	208308	2.93%	0.214%
80	20.745	3034	3036	3039	rVV	164845	156652	2.20%	0.161%
81	20.786	3039	3043	3054	rVB3	779810	1317816	18.52%	1.355%
82	21.027	3077	3084	3088	rBV2	4207975	7116339	100.00%	7.317%
83	21.062	3088	3090	3098	rVB	1514628	1659106	23.31%	1.706%
84	21.180	3107	3110	3113	rBV	155641	175132	2.46%	0.180%
85	21.233	3116	3119	3124	rVV3	238408	294522	4.14%	0.303%
86	21.562	3173	3175	3180	rVB	290618	332379	4.67%	0.342%
87	21.656	3187	3191	3197	rBV4	578859	959179	13.48%	0.986%
88	22.092	3261	3265	3269	rVB	387470	459497	6.46%	0.472%
89	22.297	3296	3300	3309	rVB	750742	986887	13.87%	1.015%
90	22.515	3332	3337	3341	rBV	1315702	2567689	36.08%	2.640%
91	22.562	3342	3345	3348	rVV2	1236139	1787145	25.11%	1.838%
92	22.597	3348	3351	3359	rVB2	1222509	1865940	26.22%	1.919%
93	22.956	3408	3412	3415	rBV	573233	897141	12.61%	0.922%
94	23.003	3415	3420	3424	rVV	2885839	4764325	66.95%	4.899%
95	23.039	3424	3426	3431	rVB	835675	1144409	16.08%	1.177%
96	23.092	3431	3435	3437	rBV	427138	607099	8.53%	0.624%
97	23.133	3437	3442	3447	rVB	2600306	4158559	58.44%	4.276%
98	23.686	3531	3536	3541	rVB	990653	1627166	22.87%	1.673%
99	23.756	3544	3548	3557	rVB	523005	958302	13.47%	0.985%
100	25.174	3783	3789	3800	rVB2	945039	2691566	37.82%	2.767%

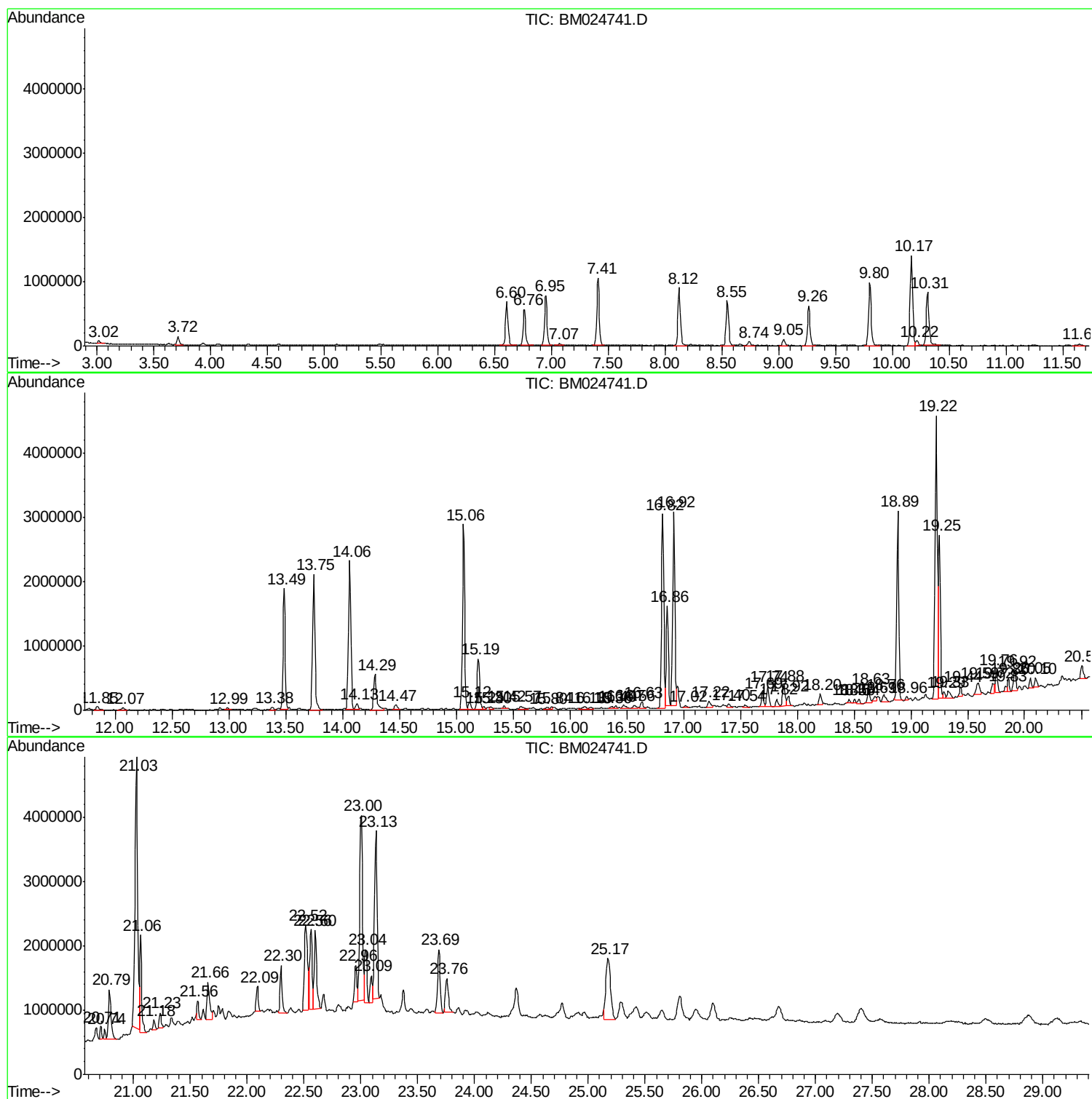
Sum of corrected areas: 97259286

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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



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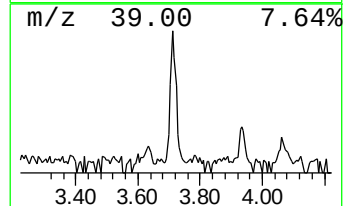
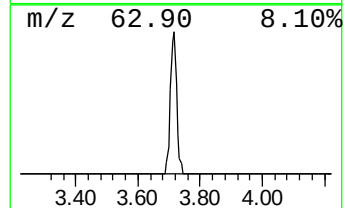
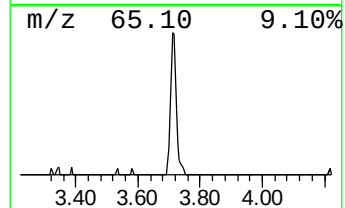
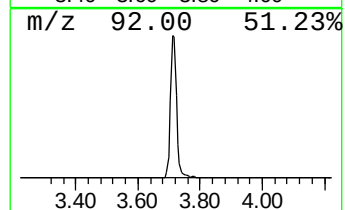
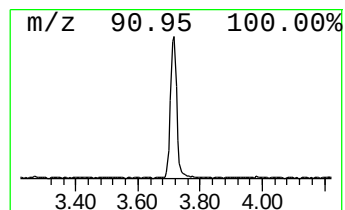
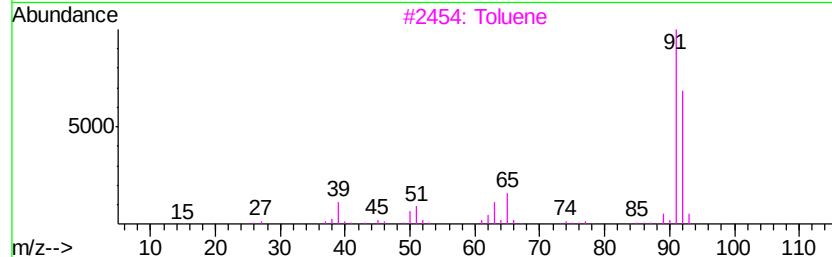
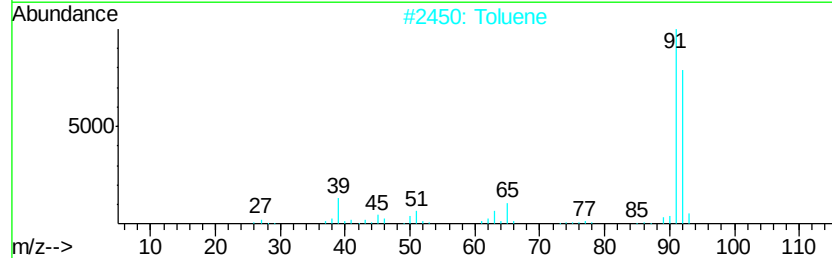
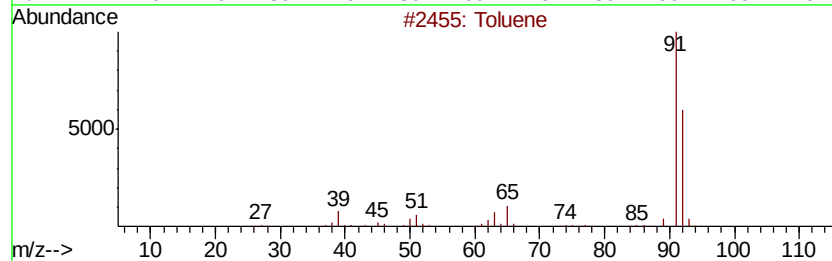
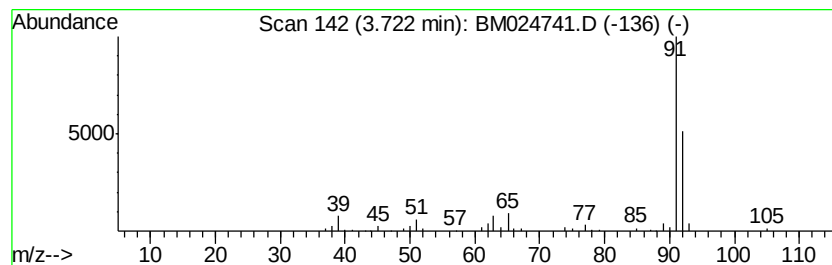
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.72	2.09 ng/ul	169564	1,4-Dichlorobenzene-d4	7.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Toluene	92	C7H8	000108-88-3	91
2		Toluene	92	C7H8	000108-88-3	91
3		Toluene	92	C7H8	000108-88-3	91
4		Toluene	92	C7H8	000108-88-3	91
5		1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	87



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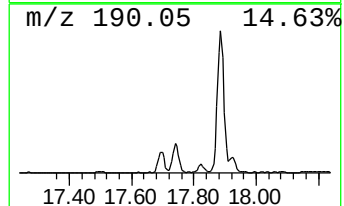
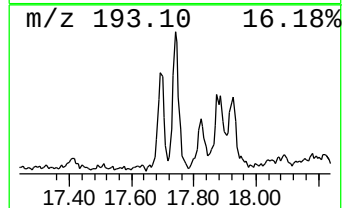
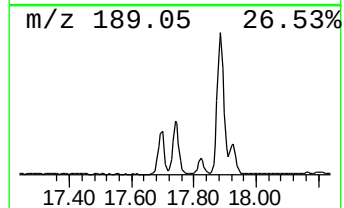
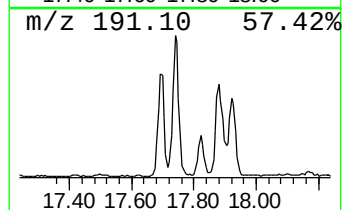
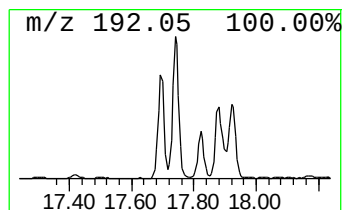
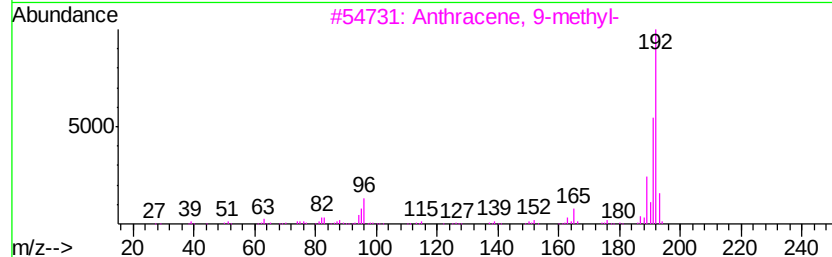
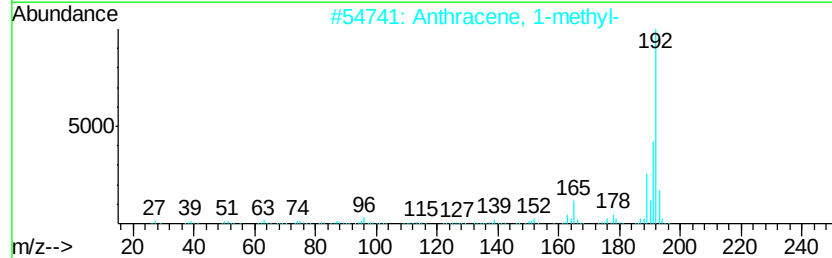
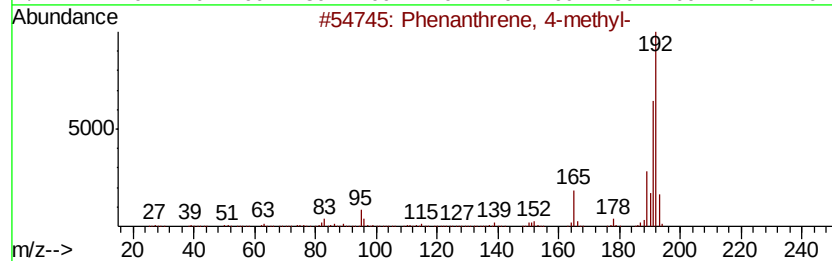
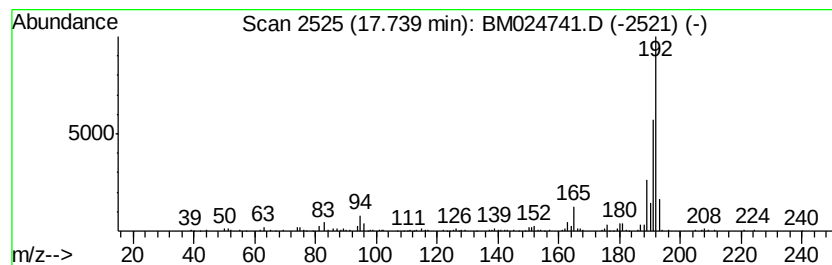
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Phenanthrene, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.
17.74	2.22 ng/ul	462117	Phenanthrene-d10		16.82
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	95
2	Anthracene, 1-methyl-	192	C15H12	000610-48-0	95
3	Anthracene, 9-methyl-	192	C15H12	000779-02-2	94
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	92
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	92



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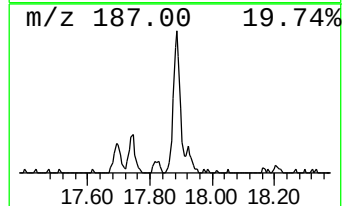
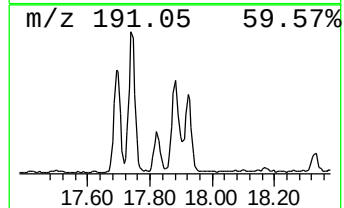
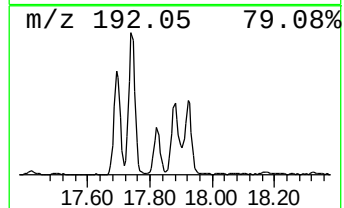
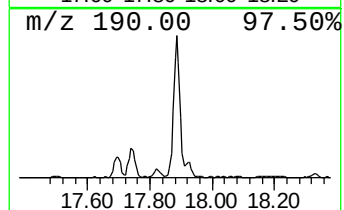
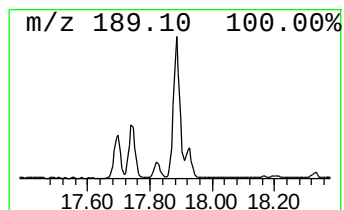
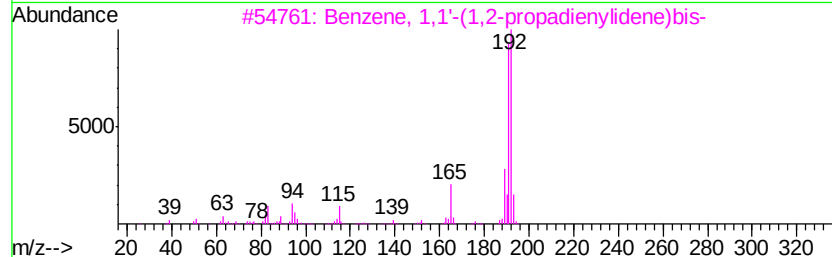
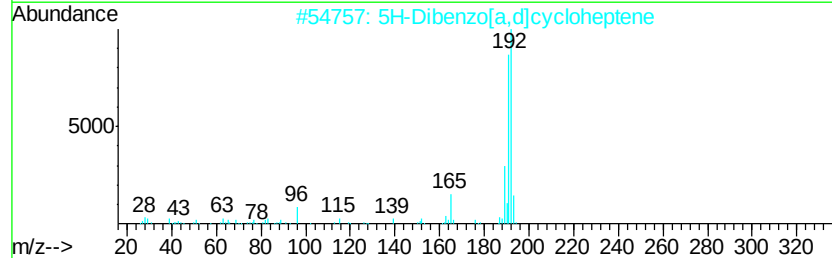
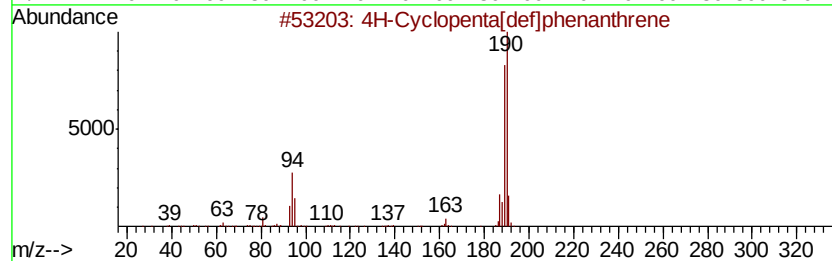
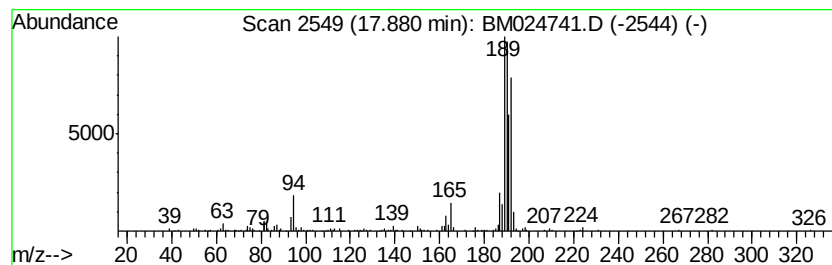
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Peak Number 3 4H-Cyclopenta[def]phenanthrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.88	2.68 ng/ul	557273	Phenanthrene-d10		16.82	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10		000203-64-5	53
2	5H-Dibenzo[a,d]cycloheptene	192	C15H12		000256-81-5	42
3	Benzene, 1,1'-(1,2-propadienyldi...	192	C15H12		014251-57-1	41
4	4H-Cyclopenta[def]phenanthrene	190	C15H10		000203-64-5	41
5	Phenanthrene, 2-methyl-	192	C15H12		002531-84-2	41



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
Data File : BM024741.D
Acq On : 06 Feb 2020 23:15
Operator : CG/JU
Sample : L1398-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

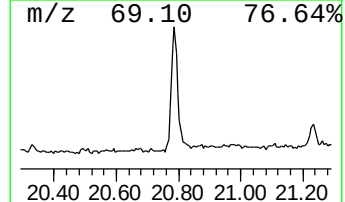
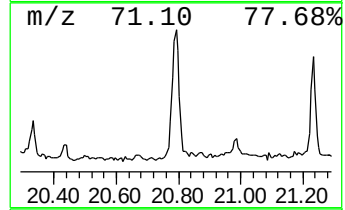
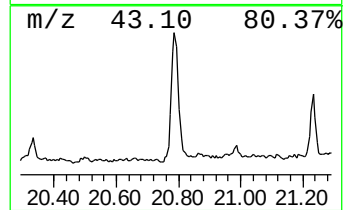
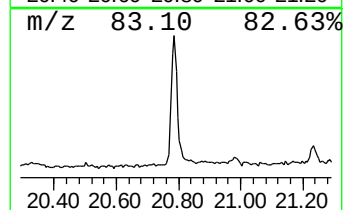
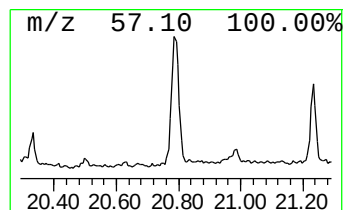
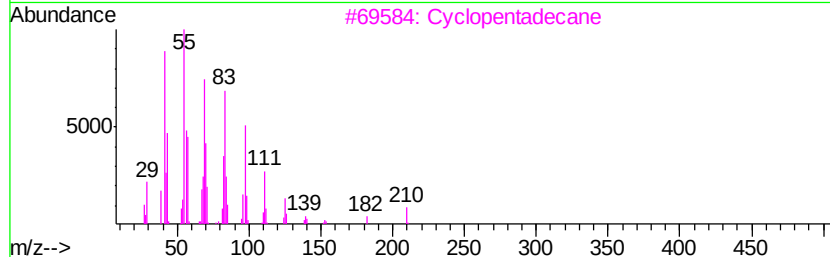
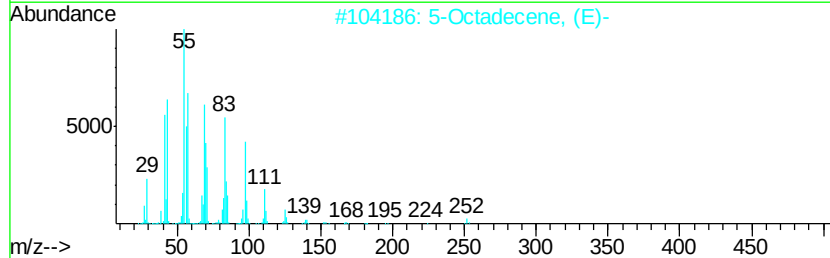
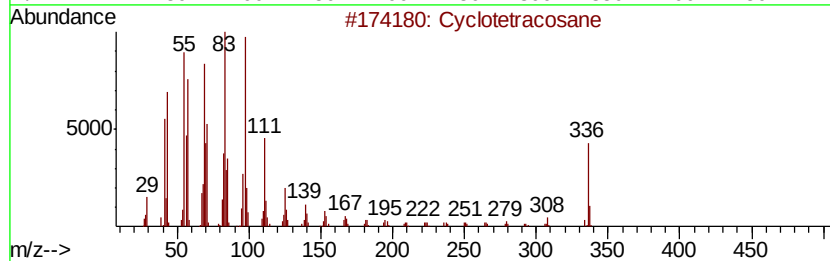
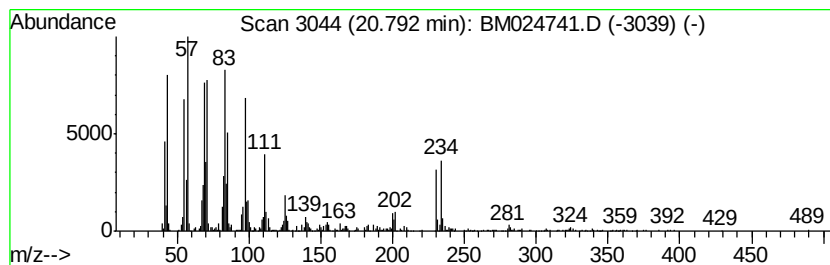
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Cyclic20.79 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.79	3.70 ng/ul	1317820	Chrysene-d12	21.03
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclotetracosane	336 C24H48	000297-03-0 96
2		5-Octadecene, (E)-	252 C18H36	007206-21-5 93
3		Cyclopentadecane	210 C15H30	000295-48-7 93
4		n-Tetracosanol-1	354 C24H50O	000506-51-4 93
5		1-Heneicosyl formate	340 C22H44O2	077899-03-7 93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
Data File : BM024741.D
Acq On : 06 Feb 2020 23:15
Operator : CG/JU
Sample : L1398-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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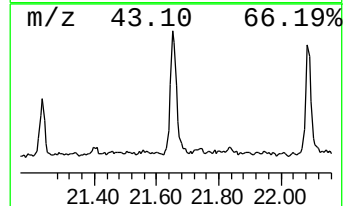
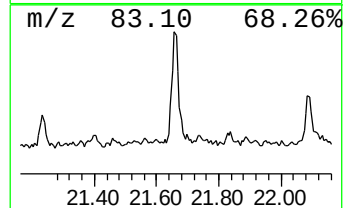
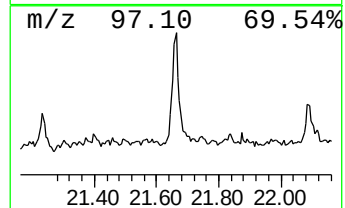
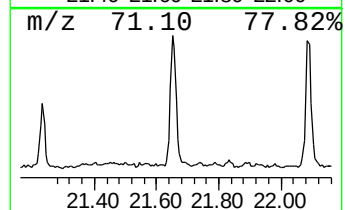
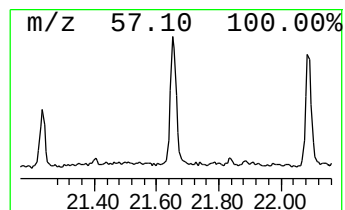
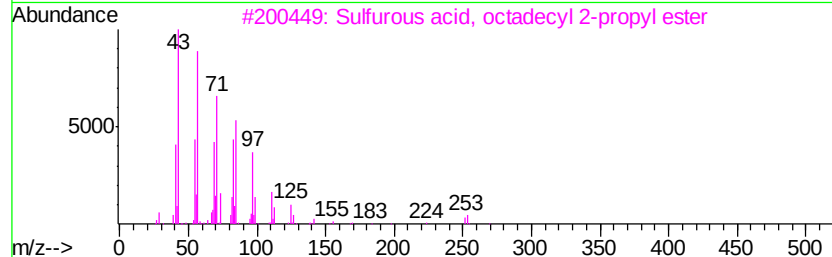
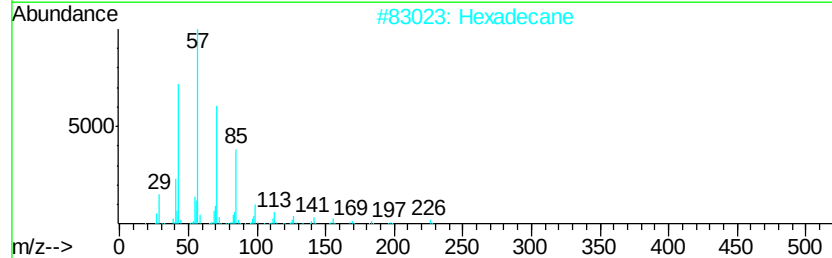
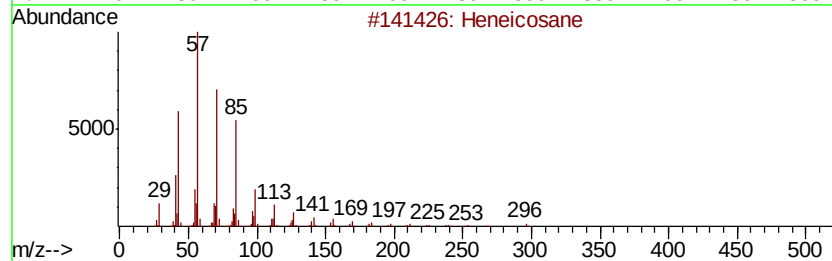
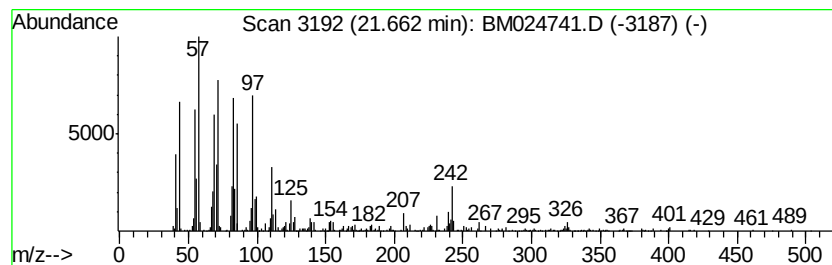
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.66	2.70 ng/ul	959179	Chrysene-d12	21.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	93
2		Hexadecane	226	C16H34	000544-76-3	92
3		Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	90
4		Heneicosane	296	C21H44	000629-94-7	90
5		Octacosane	394	C28H58	000630-02-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
Data File : BM024741.D
Acq On : 06 Feb 2020 23:15
Operator : CG/JU
Sample : L1398-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

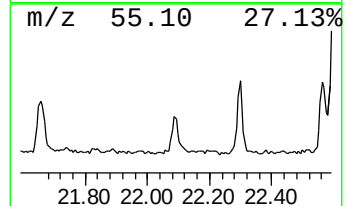
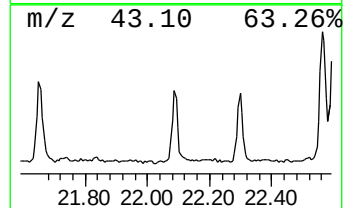
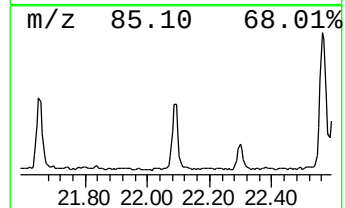
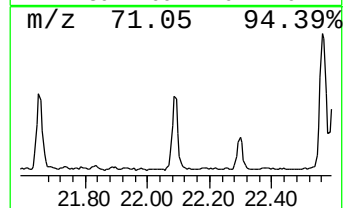
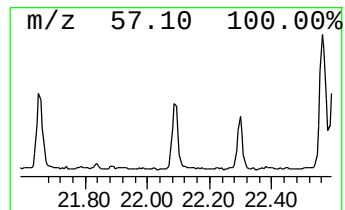
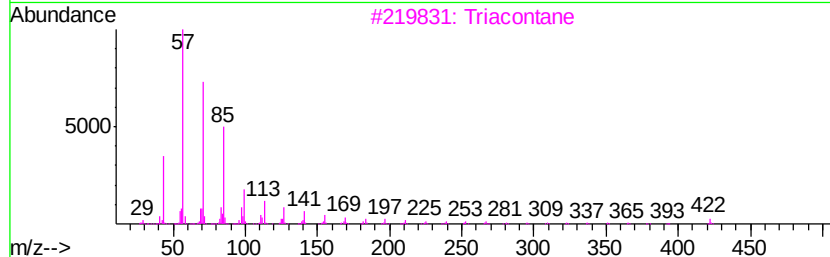
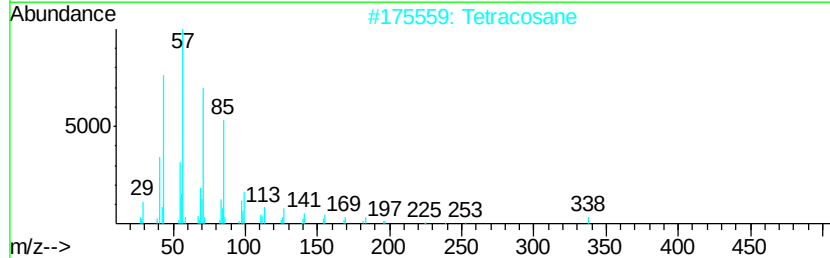
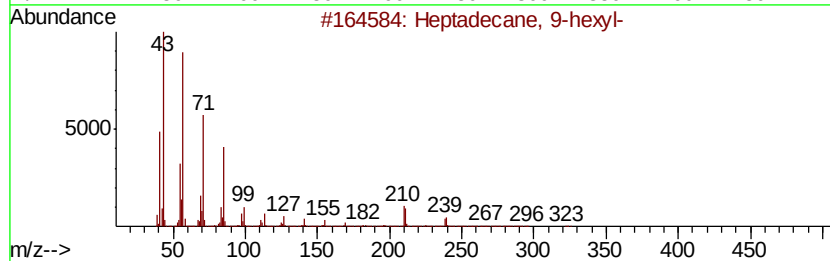
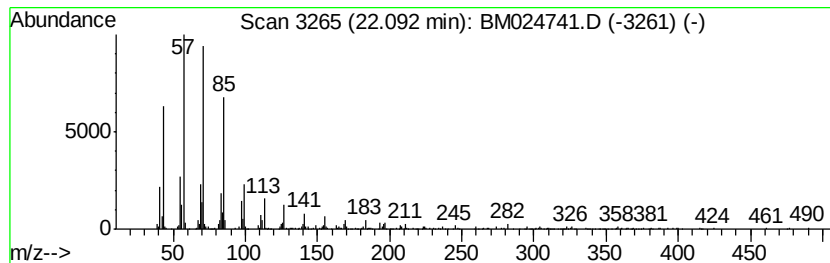
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.09	2.21 ng/ul	459497	Perylene-d12	23.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Heptadecane, 9-hexyl-	324 C23H48	055124-79-3 91
2		Tetracosane	338 C24H50	000646-31-1 91
3		triacontane	422 C30H62	000638-68-6 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\BM020620\
 Data File : BM024741.D
 Acq On : 06 Feb 2020 23:15
 Operator : CG/JU
 Sample : L1398-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

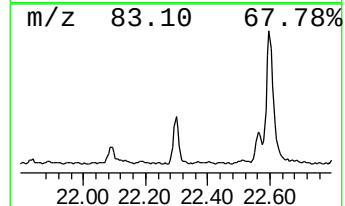
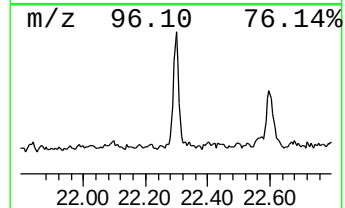
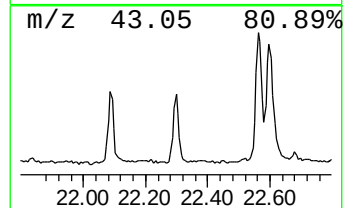
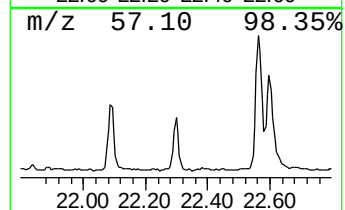
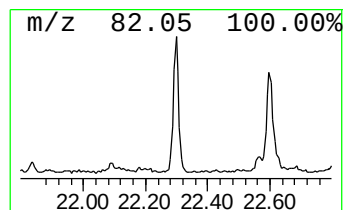
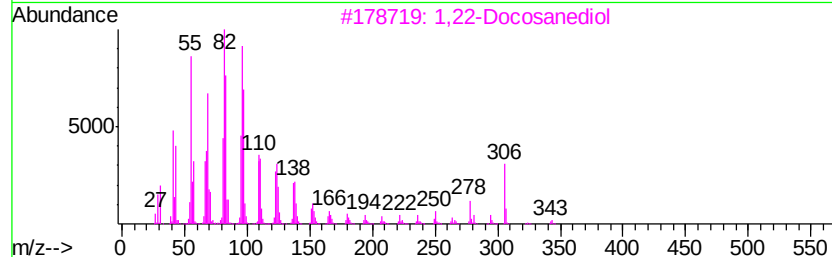
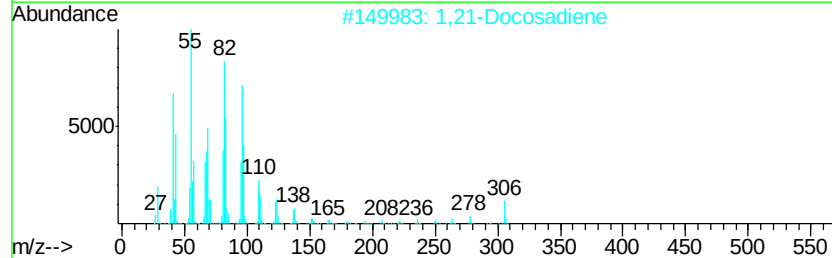
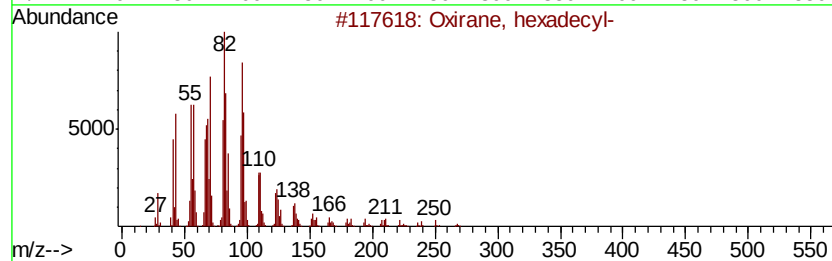
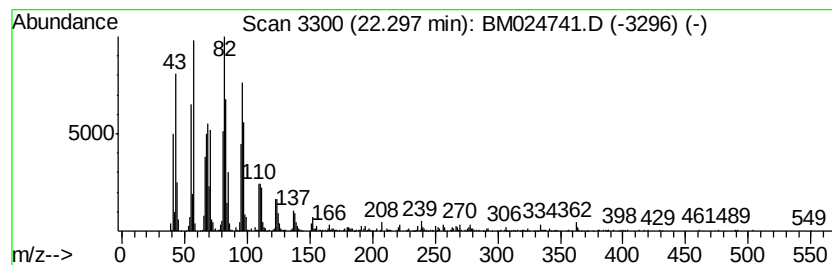
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
 Quant Title : SVOA CALIBRATION

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

 Peak Number 7 Oxirane, hexadecyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.30	4.75 ng/ul	986887	Perylene-d12	23.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Oxirane, hexadecyl-	268 C18H36O	007390-81-0	99
2	1,21-Docosadiene	306 C22H42	053057-53-7	99
3	1,22-Docosanediol	342 C22H46O2	022513-81-1	96
4	Octadecanal	268 C18H36O	000638-66-4	95
5	Oxirane, tetradecyl-	240 C16H32O	007320-37-8	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
Data File : BM024741.D
Acq On : 06 Feb 2020 23:15
Operator : CG/JU
Sample : L1398-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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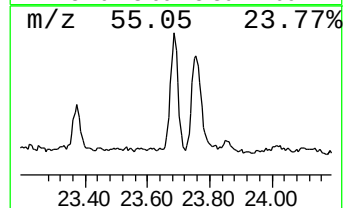
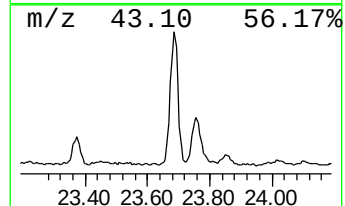
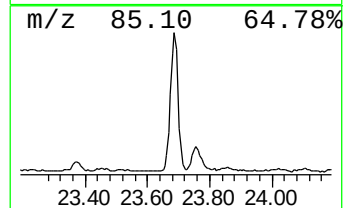
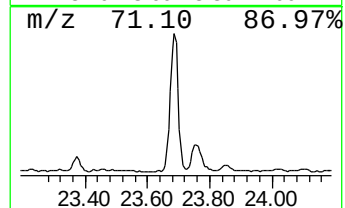
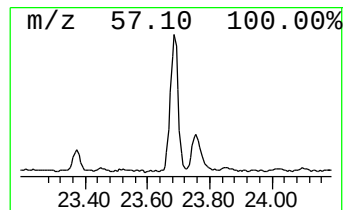
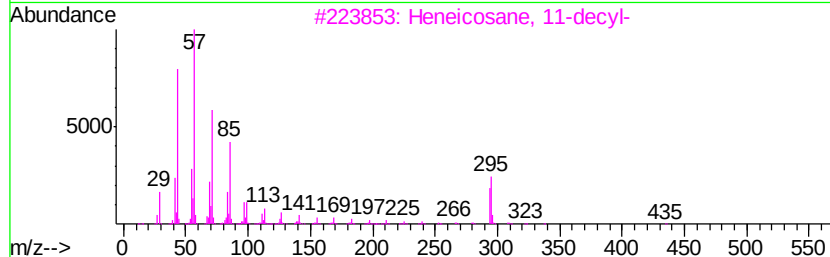
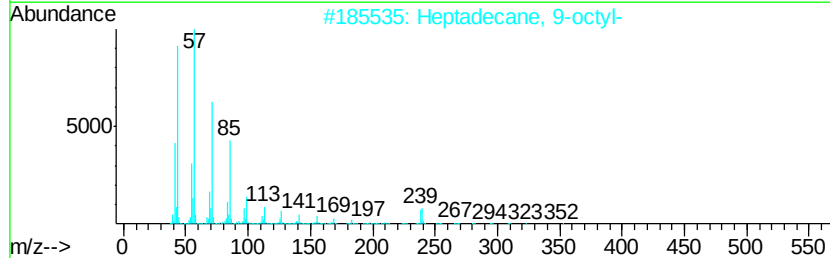
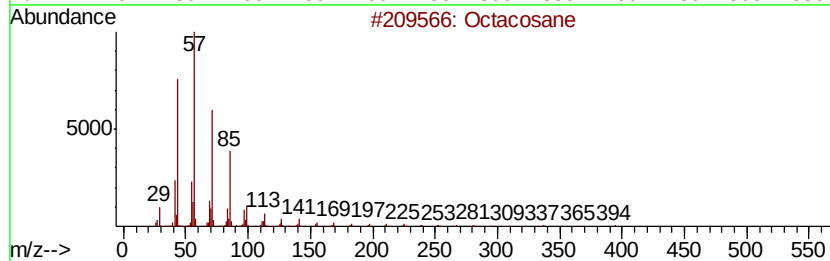
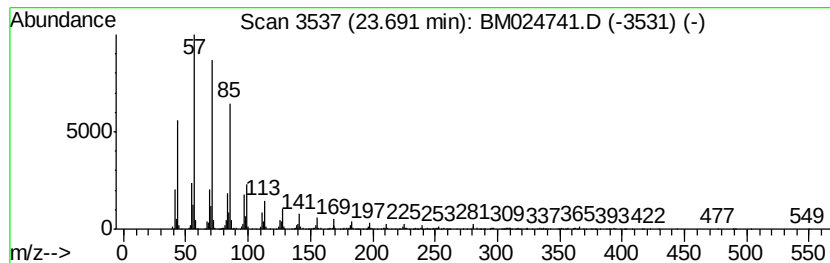
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.69	7.83 ng/ul	1627170	Perylene-d12	23.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	94
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
3		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	93
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
Data File : BM024741.D
Acq On : 06 Feb 2020 23:15
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Sample : L1398-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

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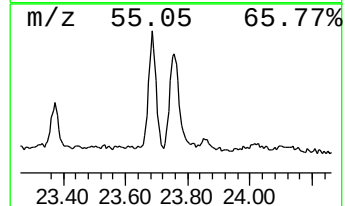
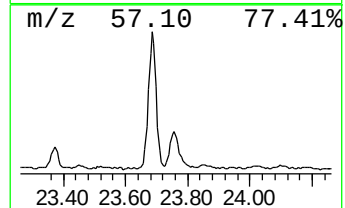
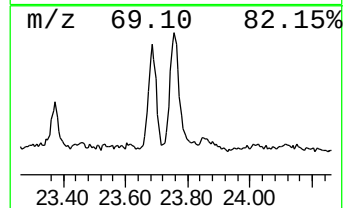
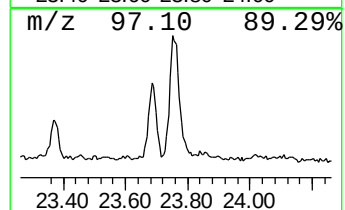
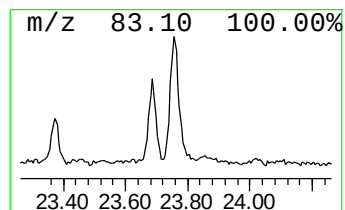
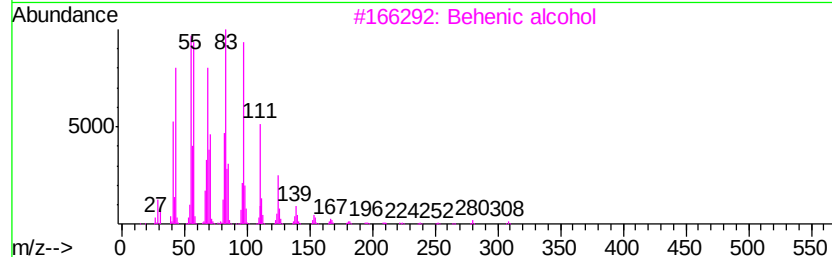
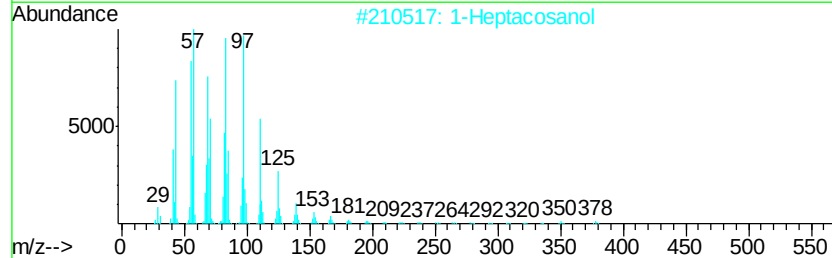
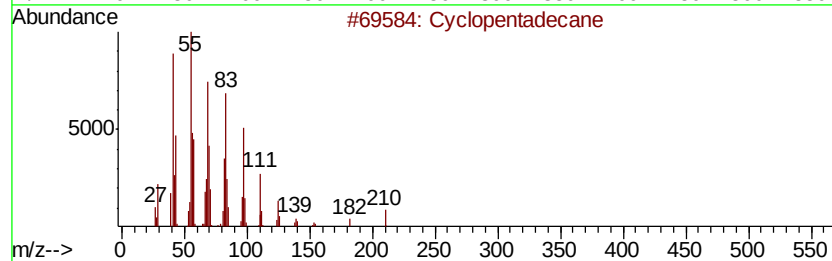
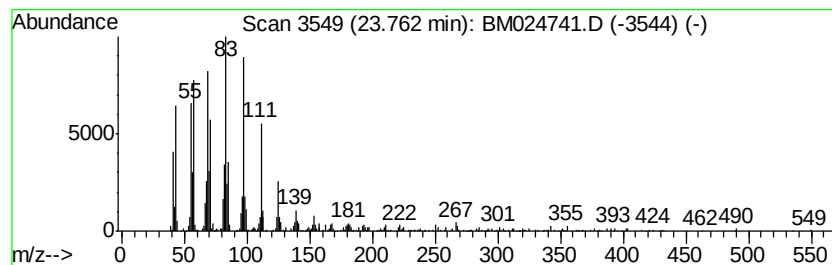
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Cyclic23.76 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.76	4.61 ng/ul	958302	Perylene-d12	23.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentadecane	210	C15H30	000295-48-7	94
2		1-Heptacosanol	396	C27H56O	002004-39-9	94
3		Behenic alcohol	326	C22H46O	000661-19-8	93
4		Z-5-Nonadecene	266	C19H38	1000131-11-8	91
5		Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM020620\
Data File : BM024741.D
Acq On : 06 Feb 2020 23:15
Operator : CG/JU
Sample : L1398-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.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
Toluene	3.72	2.1	ng/ul	169564	1	7.41	1623140	20.0
Phenanthrene, 4-m...	17.74	2.2	ng/ul	462117	4	16.82	4158600	20.0
4H-Cyclopenta[def...	17.88	2.7	ng/ul	557273	4	16.82	4158600	20.0
(DEL) Alkane: Cyc...	20.79	3.7	ng/ul	1317820	5	21.03	7116340	20.0
(DEL) Alkane: Str...	21.66	2.7	ng/ul	959179	5	21.03	7116340	20.0
(DEL) Alkane: Str...	22.09	2.2	ng/ul	459497	6	23.13	4158560	20.0
Oxirane, hexadecyl-	22.30	4.8	ng/ul	986887	6	23.13	4158560	20.0
(DEL) Alkane: Str...	23.69	7.8	ng/ul	1627170	6	23.13	4158560	20.0
(DEL) Alkane: Cyc...	23.76	4.6	ng/ul	958302	6	23.13	4158560	20.0