

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
 Data File : BM024736.D
 Acq On : 06 Feb 2020 20:14
 Operator : CG/JU
 Sample : L1398-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CB6D6

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	3.022	19	23	32	rVB	34438	61051	1.14%	0.090%
2	3.634	122	127	133	rVB2	19614	34016	0.64%	0.050%
3	3.716	136	141	147	rVB	40663	53742	1.01%	0.079%
4	3.934	174	178	187	rVB2	22049	32279	0.61%	0.048%
5	4.598	286	291	301	rVB3	27212	49538	0.93%	0.073%
6	6.604	621	632	642	rBV	489518	794370	14.89%	1.171%
7	6.763	653	659	668	rBV	400863	614553	11.52%	0.906%
8	6.951	684	691	702	rBV	564169	870877	16.33%	1.284%
9	7.075	707	712	716	rVB5	15312	21380	0.40%	0.032%
10	7.410	761	769	780	rBV	900515	1411266	26.46%	2.080%
11	7.498	780	784	790	rVV4	13600	22359	0.42%	0.033%
12	8.122	884	890	903	rBV	630284	1002472	18.79%	1.478%
13	8.222	903	907	914	rVV5	15746	32501	0.61%	0.048%
14	8.545	956	962	975	rVV	477639	773681	14.50%	1.140%
15	8.739	990	995	1001	rVB2	60683	89813	1.68%	0.132%
16	9.045	1041	1047	1055	rVB	177416	253652	4.76%	0.374%
17	9.263	1076	1084	1092	rBV	421168	675417	12.66%	0.996%
18	9.798	1169	1175	1187	rBV	659947	1109539	20.80%	1.636%
19	10.169	1230	1238	1245	rBV	1206663	1989977	37.31%	2.933%
20	10.310	1255	1262	1281	rBV	544943	1024561	19.21%	1.510%
21	11.533	1466	1470	1478	rVB5	13960	22121	0.41%	0.033%
22	11.774	1506	1511	1518	rVB3	17187	27959	0.52%	0.041%
23	11.845	1518	1523	1529	rBV	18978	29832	0.56%	0.044%
24	12.921	1703	1706	1710	rVV3	18492	23812	0.45%	0.035%
25	12.992	1711	1718	1724	rVV	221680	339973	6.37%	0.501%
26	13.333	1772	1776	1780	rBV4	33749	48117	0.90%	0.071%
27	13.380	1780	1784	1789	rVB4	17036	26983	0.51%	0.040%
28	13.486	1796	1802	1807	rVV	1317229	1796938	33.69%	2.649%
29	13.533	1807	1810	1818	rVV	100609	135582	2.54%	0.200%
30	13.745	1837	1846	1858	rBV	1439608	2207789	41.39%	3.254%
31	14.063	1894	1900	1907	rVV	2077247	2898051	54.33%	4.272%
32	14.127	1907	1911	1915	rBV	24495	32015	0.60%	0.047%
33	14.286	1931	1938	1952	rBV	312901	629471	11.80%	0.928%
34	14.468	1965	1969	1974	rBV2	19656	32587	0.61%	0.048%

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35	15.062	2064	2070	2076	rVV	1921658	2756418	51.68%	4.063%
36	15.115	2076	2079	2086	rVV2	43111	65873	1.23%	0.097%
37	15.192	2087	2092	2097	rVV	503115	715527	13.41%	1.055%
38	15.239	2097	2100	2106	rVV	116287	177156	3.32%	0.261%
39	15.310	2106	2112	2116	rVV3	28480	54250	1.02%	0.080%
40	15.368	2116	2122	2127	rVV6	27180	49363	0.93%	0.073%
41	15.574	2153	2157	2163	rVB5	11994	24588	0.46%	0.036%
42	15.680	2171	2175	2179	rVV4	30314	40857	0.77%	0.060%
43	16.474	2306	2310	2313	rBV	16218	24532	0.46%	0.036%
44	16.633	2334	2337	2342	rVV	35406	46532	0.87%	0.069%
45	16.815	2359	2368	2372	rBV	2647614	3597107	67.44%	5.302%
46	16.856	2372	2375	2379	rVB	434100	540244	10.13%	0.796%
47	16.915	2379	2385	2390	rBV	2140134	2962845	55.55%	4.367%
48	17.251	2434	2442	2448	rBV4	34830	93856	1.76%	0.138%
49	17.398	2465	2467	2474	rVB4	17004	20797	0.39%	0.031%
50	17.539	2488	2491	2496	rVB5	16635	25689	0.48%	0.038%
51	17.692	2513	2517	2522	rVV	63223	98545	1.85%	0.145%
52	17.745	2522	2526	2533	rVV	90195	147961	2.77%	0.218%
53	17.821	2535	2539	2545	rVV2	46285	68578	1.29%	0.101%
54	17.886	2545	2550	2554	rVV2	95772	161557	3.03%	0.238%
55	17.921	2554	2556	2561	rVB	46976	58098	1.09%	0.086%
56	18.203	2599	2604	2607	rBV	57270	82918	1.55%	0.122%
57	18.233	2607	2609	2616	rVB6	29286	46916	0.88%	0.069%
58	18.456	2644	2647	2651	rBV	20691	24072	0.45%	0.035%
59	18.509	2652	2656	2659	rVV2	18582	26053	0.49%	0.038%
60	18.539	2659	2661	2665	rVB4	18748	22938	0.43%	0.034%
61	18.627	2671	2676	2682	rBV2	112091	190756	3.58%	0.281%
62	18.762	2695	2699	2700	rBV	35544	37954	0.71%	0.056%
63	18.886	2711	2720	2728	rBV	848043	1173576	22.00%	1.730%
64	18.956	2729	2732	2736	rBV4	36566	46557	0.87%	0.069%
65	19.039	2743	2746	2751	rVB2	19071	25574	0.48%	0.038%
66	19.103	2755	2757	2759	rBV2	21094	21821	0.41%	0.032%
67	19.221	2771	2777	2781	rBV	3008217	4305224	80.71%	6.346%
68	19.333	2792	2796	2804	rVB3	48082	100685	1.89%	0.148%
69	19.439	2811	2814	2817	rBV	36244	40766	0.76%	0.060%
70	19.597	2836	2841	2845	rVB3	52432	97583	1.83%	0.144%
71	19.721	2858	2862	2865	rBV5	56226	96652	1.81%	0.142%

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72	19.756	2865	2868	2872	rVB	107903	146246	2.74%	0.216%
73	19.833	2878	2881	2883	rBV	54888	60359	1.13%	0.089%
74	19.862	2883	2886	2889	rVB2	62737	73019	1.37%	0.108%
75	19.915	2891	2895	2899	rBV2	94120	131227	2.46%	0.193%
76	20.050	2915	2918	2923	rBV	60391	85140	1.60%	0.126%
77	20.097	2924	2926	2928	rBV2	43713	48652	0.91%	0.072%
78	20.133	2929	2932	2937	rVB3	69579	98892	1.85%	0.146%
79	20.333	2964	2966	2969	rVB	67072	52899	0.99%	0.078%
80	20.509	2993	2996	3002	rVB	61366	84979	1.59%	0.125%
81	20.715	3029	3031	3034	rVB	72003	61469	1.15%	0.091%
82	20.792	3040	3044	3053	rBV3	520858	884352	16.58%	1.304%
83	21.027	3075	3084	3088	rBV2	3783424	5334055	100.00%	7.863%
84	21.062	3088	3090	3098	rVB	473662	632285	11.85%	0.932%
85	21.239	3116	3120	3124	rBV	403722	443267	8.31%	0.653%
86	21.656	3187	3191	3198	rBV	798117	1026114	19.24%	1.513%
87	22.091	3261	3265	3270	rVB	961311	1150523	21.57%	1.696%
88	22.303	3297	3301	3309	rVB	615828	762546	14.30%	1.124%
89	22.521	3333	3338	3342	rBV	433395	896887	16.81%	1.322%
90	22.568	3342	3346	3349	rVV2	1387053	2040943	38.26%	3.008%
91	22.603	3349	3352	3361	rVB	970123	1517688	28.45%	2.237%
92	22.956	3409	3412	3415	rBV	199818	273619	5.13%	0.403%
93	23.003	3415	3420	3425	rBV	2085058	3390535	63.56%	4.998%
94	23.097	3431	3436	3438	rBV	961358	1419435	26.61%	2.092%
95	23.133	3438	3442	3448	rVB	2484453	4120237	77.24%	6.073%
96	23.380	3480	3484	3489	rVB4	247298	393789	7.38%	0.580%
97	23.691	3532	3537	3543	rVB	1178064	2000138	37.50%	2.948%
98	23.762	3546	3549	3558	rVB2	331759	599976	11.25%	0.884%
99	24.374	3649	3653	3661	rVB	540969	1125884	21.11%	1.660%
100	25.179	3783	3790	3799	rVB3	652603	1746549	32.74%	2.574%

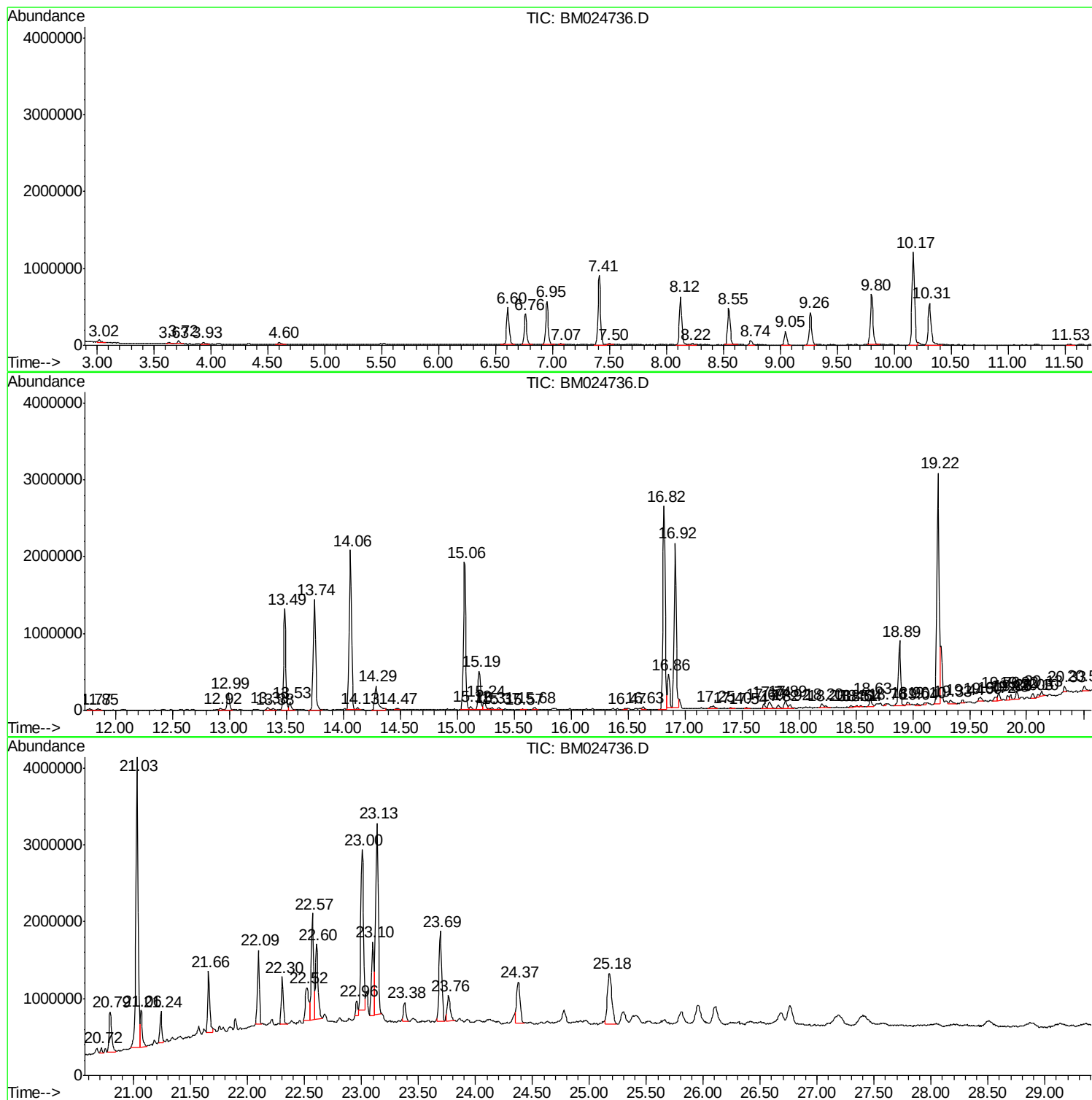
Sum of corrected areas: 67840396

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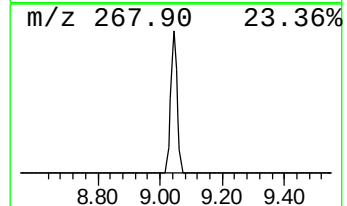
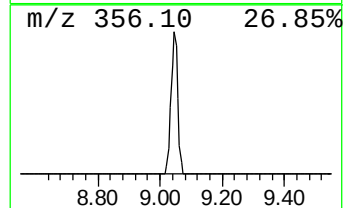
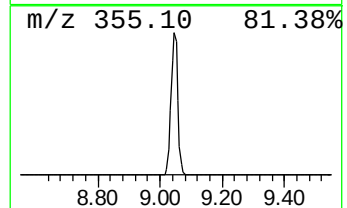
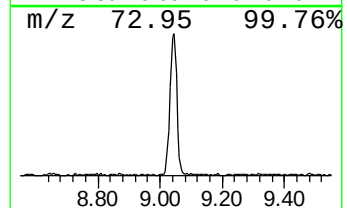
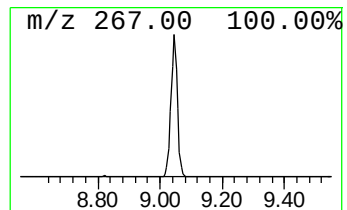
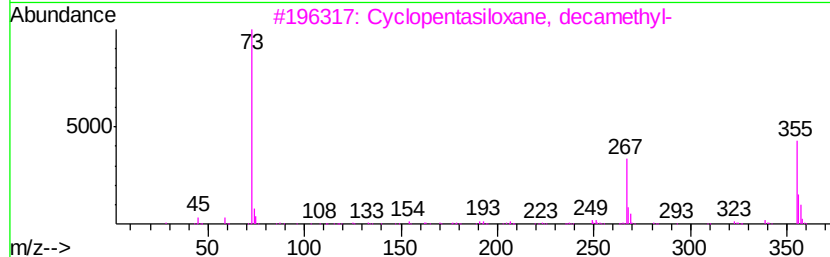
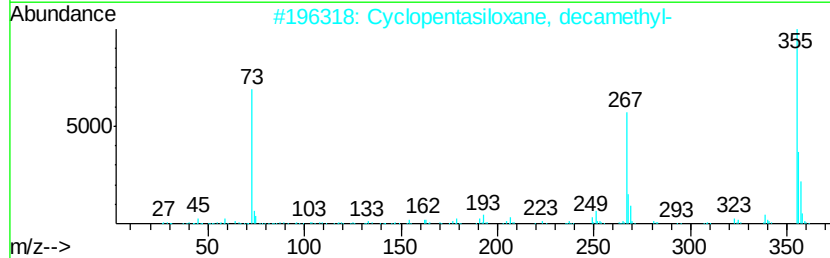
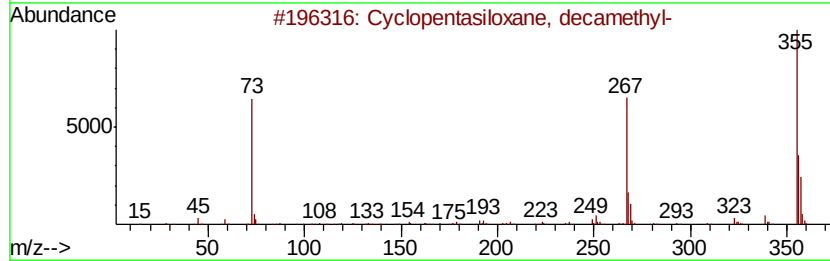
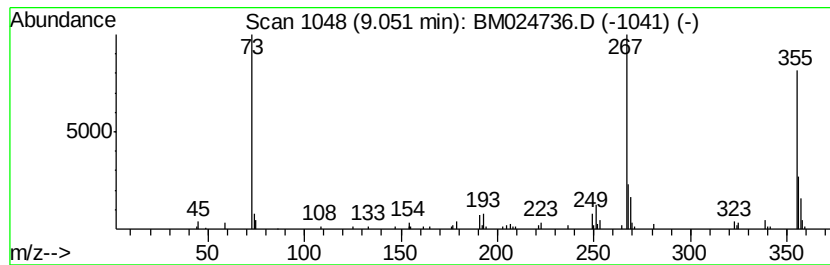
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM020620MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclopentasiloxane, decamet... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.05	2.55 ng/ul	253652	Naphthalene-d8	10.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
2		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
3		Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
4		3-Amino-2-phenazinol ditms	355	C18H25N3OSi2	1000332-15-5	46
5		Benzeneethanamine, N-butyl-.beta...	353	C18H35N02Si2	040629-66-1	43



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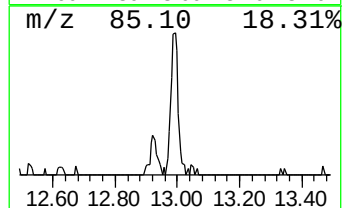
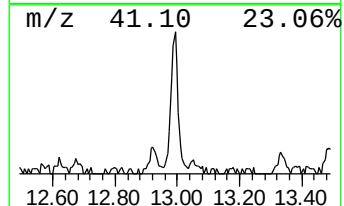
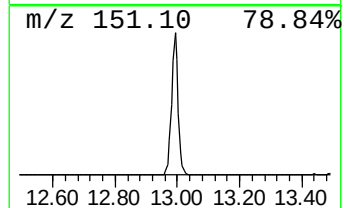
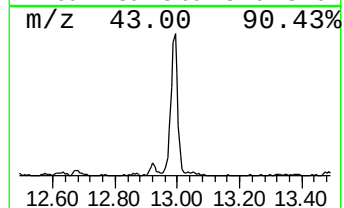
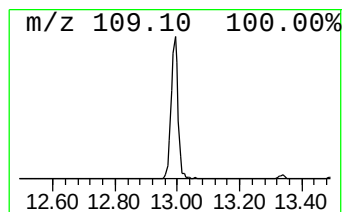
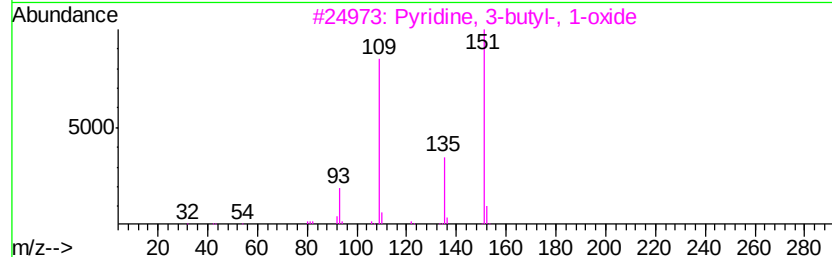
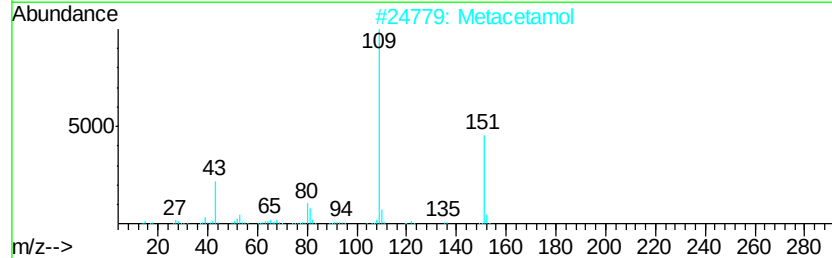
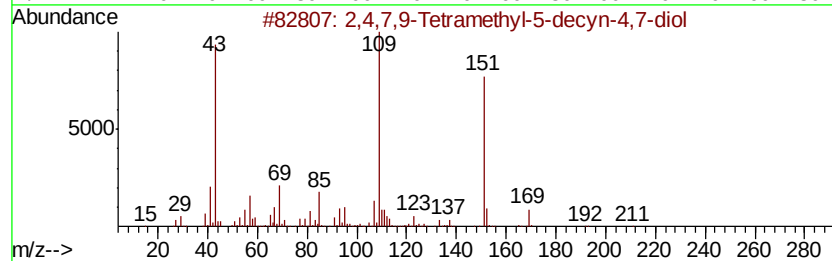
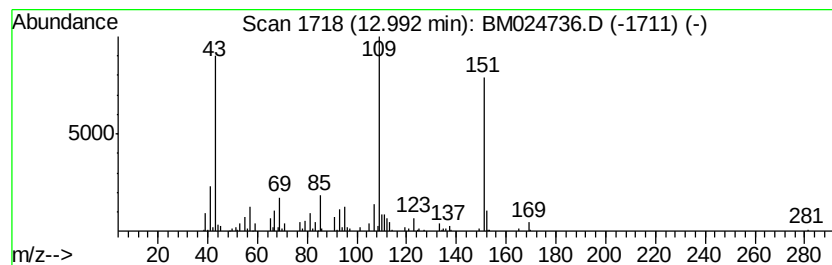
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.99	2.35 ng/ul	339973	Acenaphthene-d10	14.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91		
2	Metacetamol	151	C8H9NO2	000621-42-1	64		
3	Pvridine, 3-butyl-, 1-oxide	151	C9H13NO	031396-33-5	59		
4	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	59		
5	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	53		



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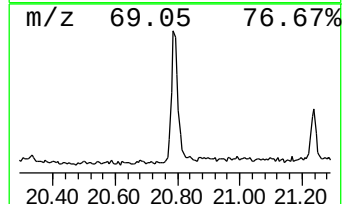
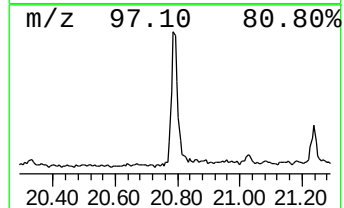
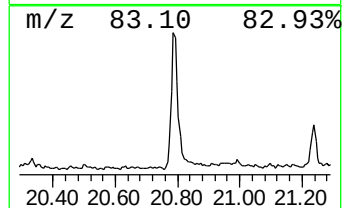
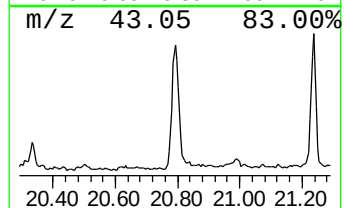
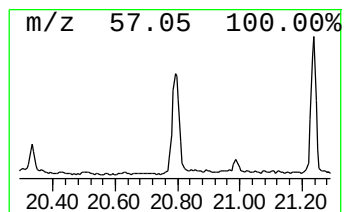
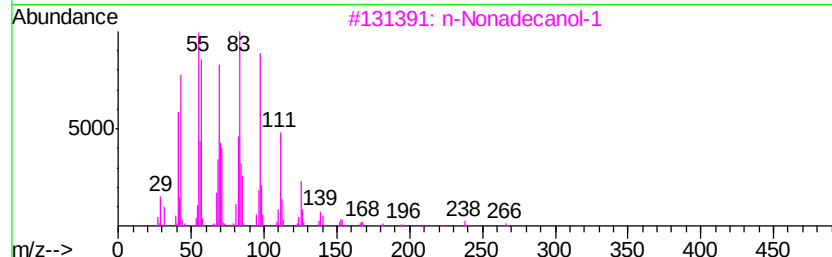
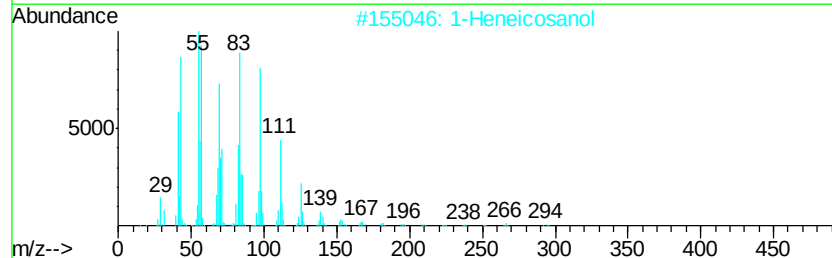
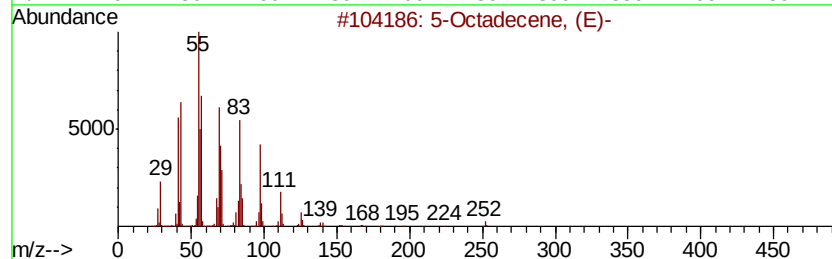
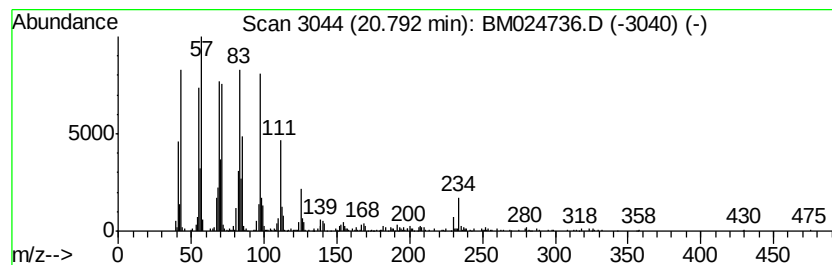
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.
20.79	3.32 ng/ul	884352	Chrysene-d12		21.03
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-	252	C18H36	007206-21-5	94
2	1-Heneicosanol	312	C21H44O	015594-90-8	93
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	93
4	1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	81
5	1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	78



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
Data File : BM024736.D
Acq On : 06 Feb 2020 20:14
Operator : CG/JU
Sample : L1398-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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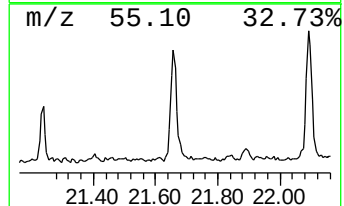
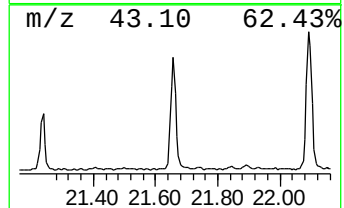
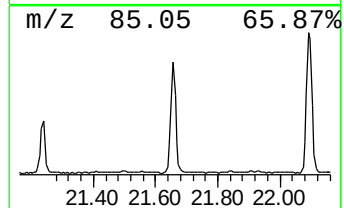
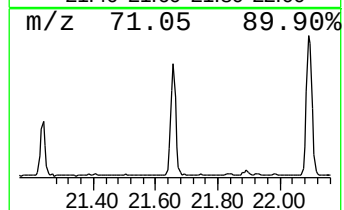
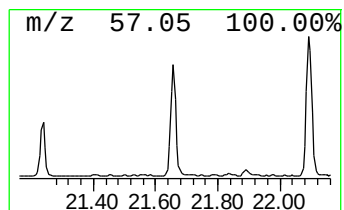
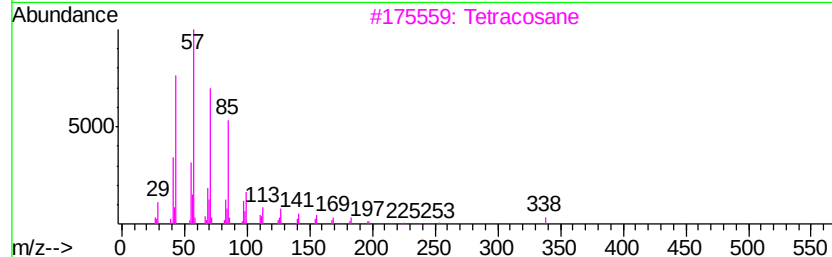
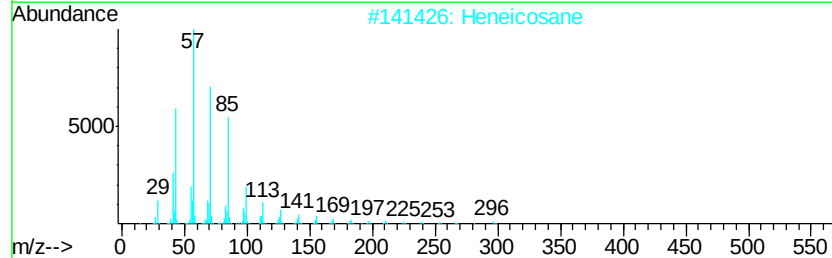
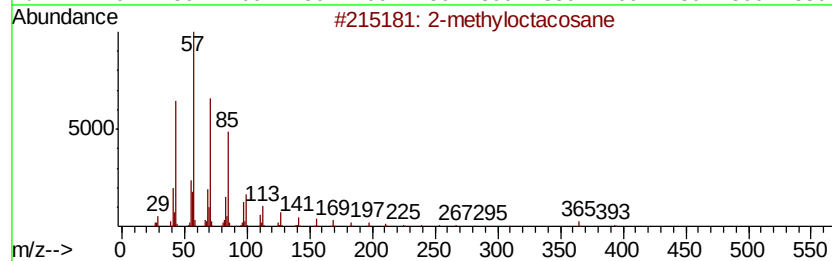
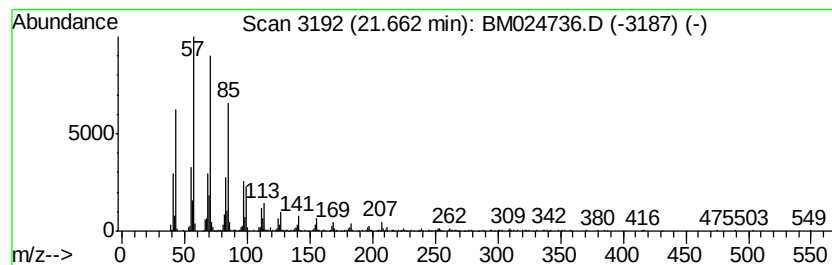
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.66	3.85 ng/ul	1026110	Chrysene-d12	21.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-methyloctacosane	408	C29H60	1000376-72-8	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Tetracosane	338	C24H50	000646-31-1	91
4		Heptadecane	240	C17H36	000629-78-7	91
5		triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
Data File : BM024736.D
Acq On : 06 Feb 2020 20:14
Operator : CG/JU
Sample : L1398-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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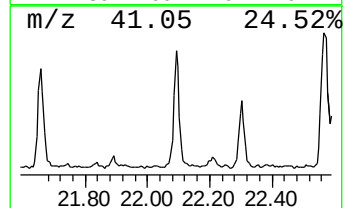
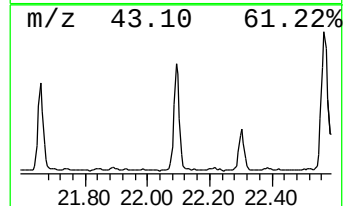
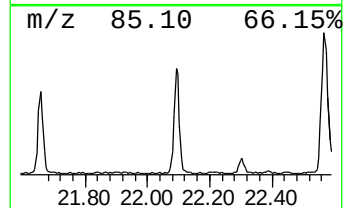
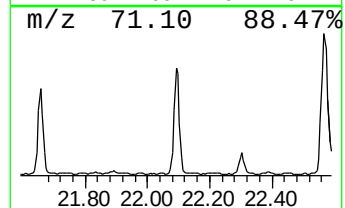
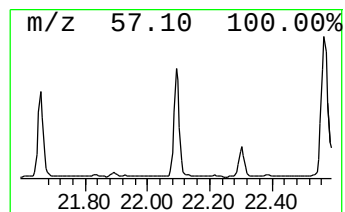
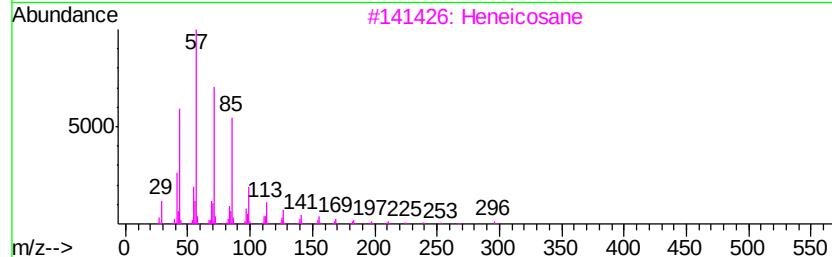
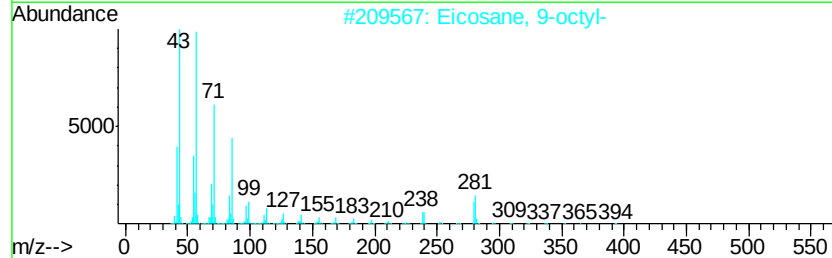
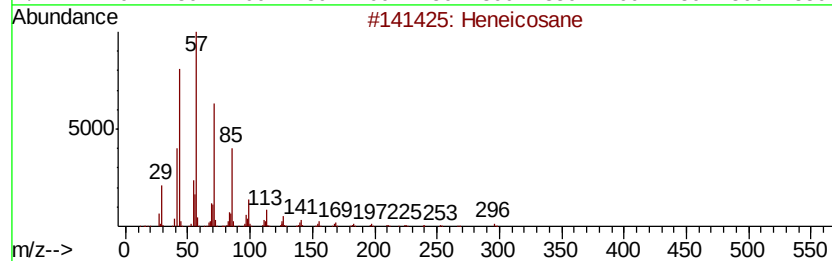
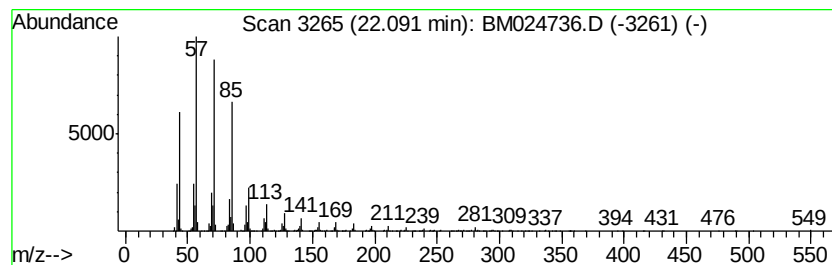
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.09	5.58 ng/ul	1150520	Perylene-d12	23.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	95
2		Eicosane, 9-octyl-	394	C28H58	013475-77-9	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
Data File : BM024736.D
Acq On : 06 Feb 2020 20:14
Operator : CG/JU
Sample : L1398-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

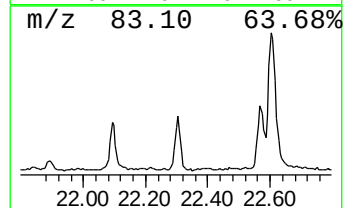
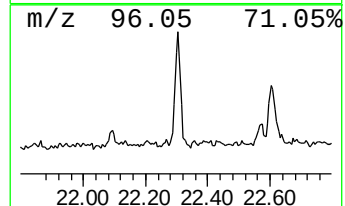
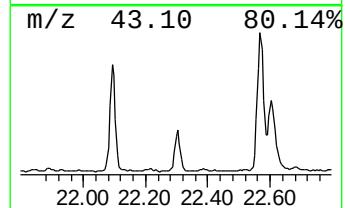
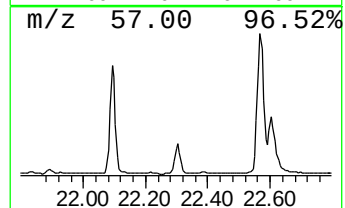
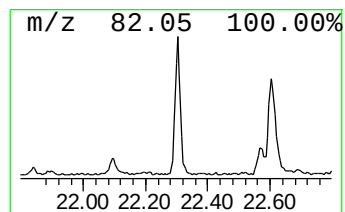
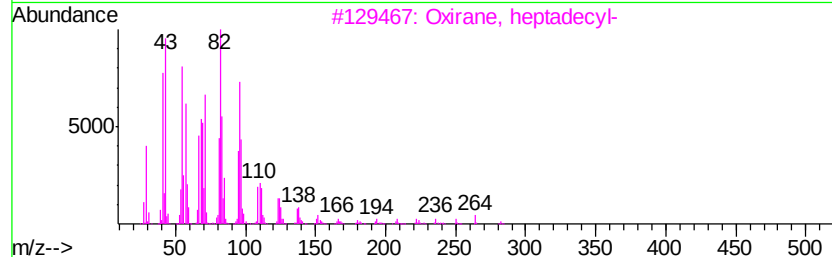
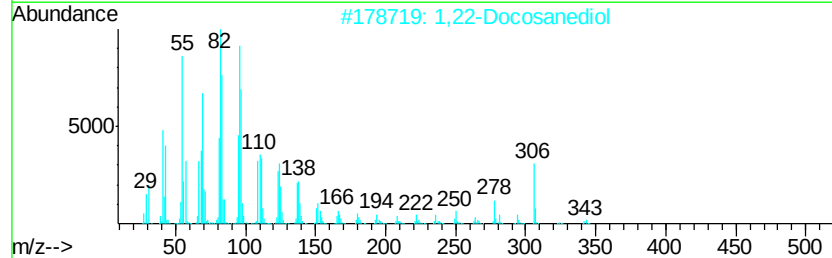
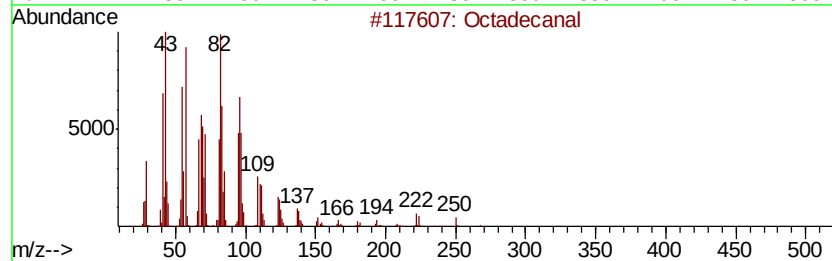
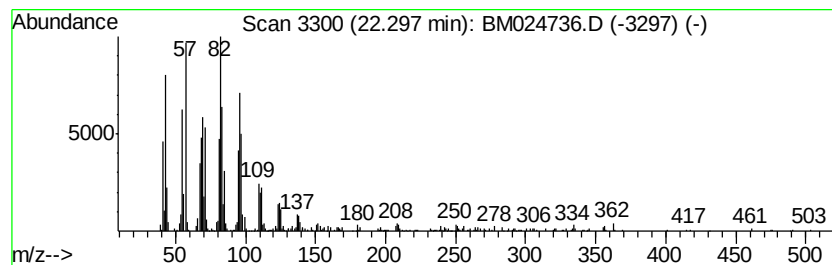
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Octadecanal Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.30	3.70 ng/ul	762546	Perylene-d12	23.13	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	94
2	1,22-Docosanediol	342	C22H46O2	022513-81-1	93
3	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
4	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
5	Octadecanal	268	C18H36O	000638-66-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
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Acq On : 06 Feb 2020 20:14
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Misc :
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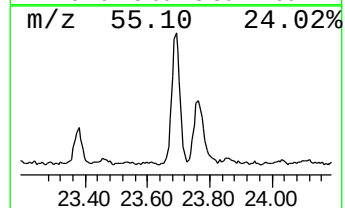
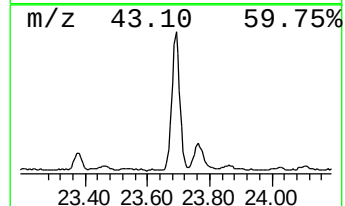
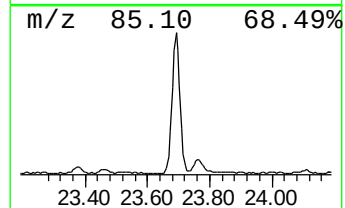
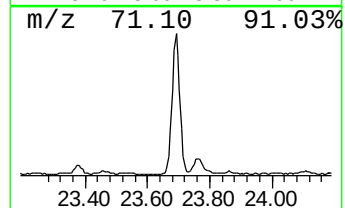
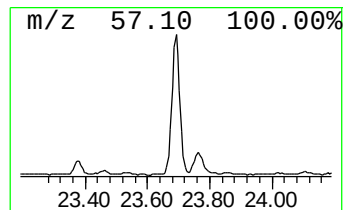
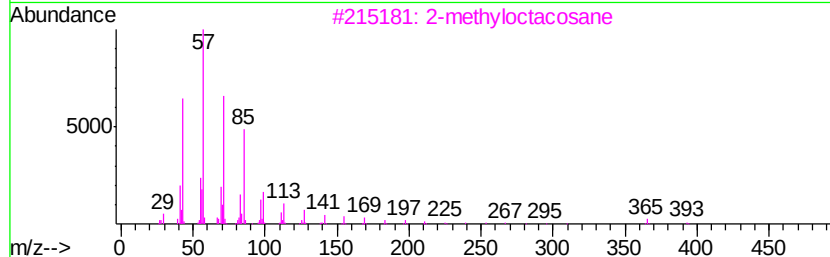
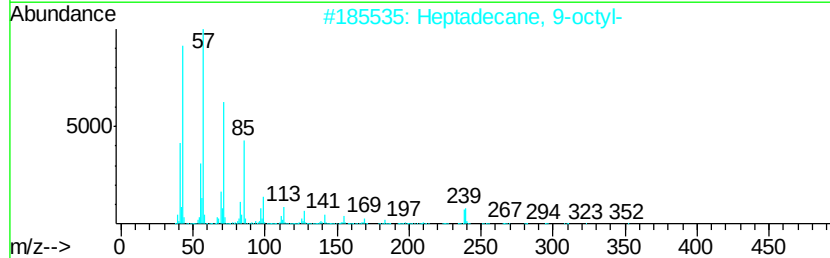
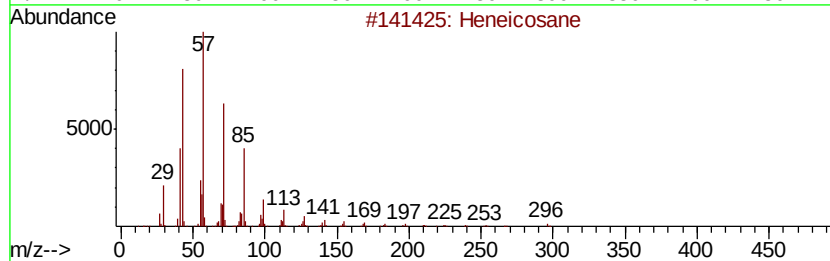
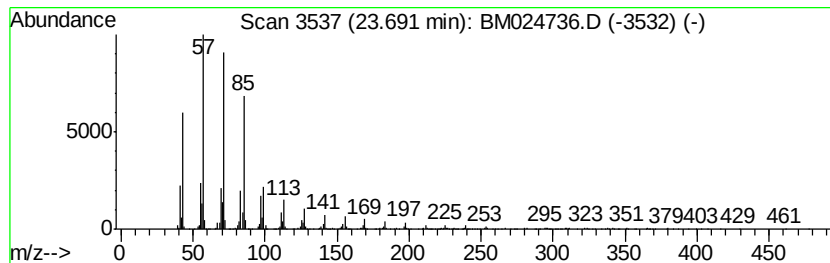
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.69	9.71 ng/ul	2000140	Perylene-d12	23.13	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	97
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3	2-methyloctacosane	408	C29H60	1000376-72-8	91
4	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5	Heptacosane	380	C27H56	000593-49-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
Data File : BM024736.D
Acq On : 06 Feb 2020 20:14
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Sample : L1398-02
Misc :
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Instrument :
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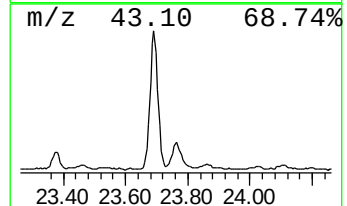
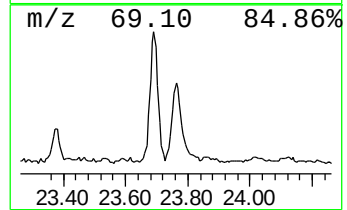
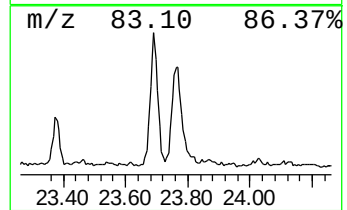
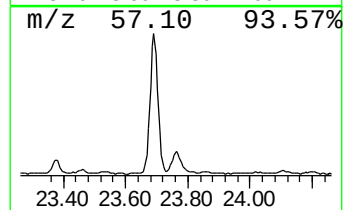
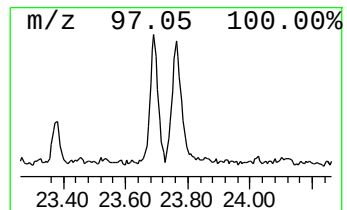
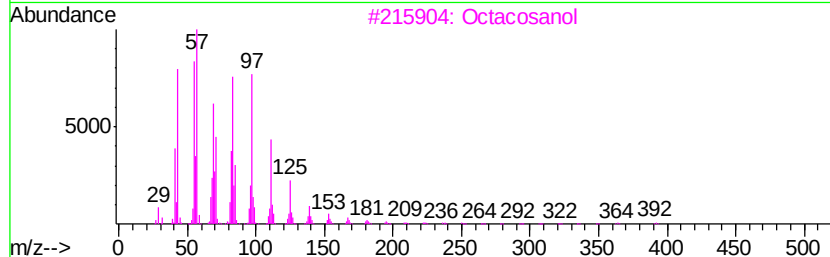
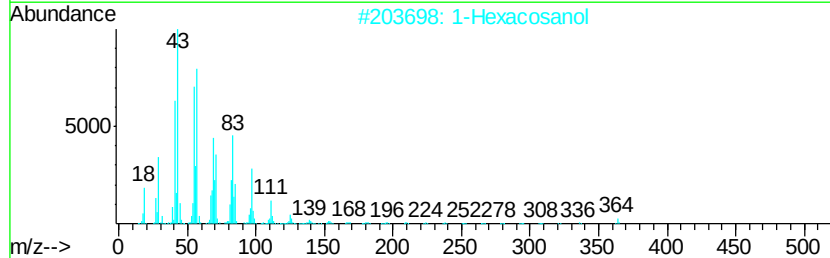
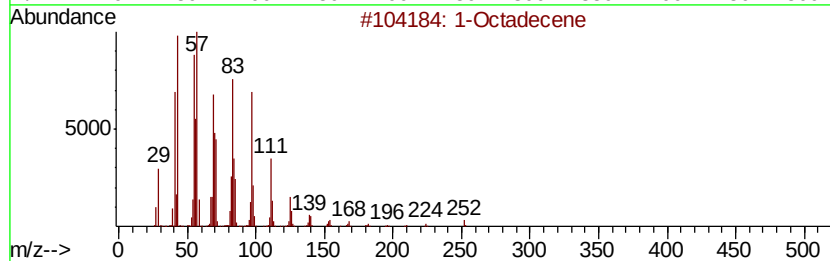
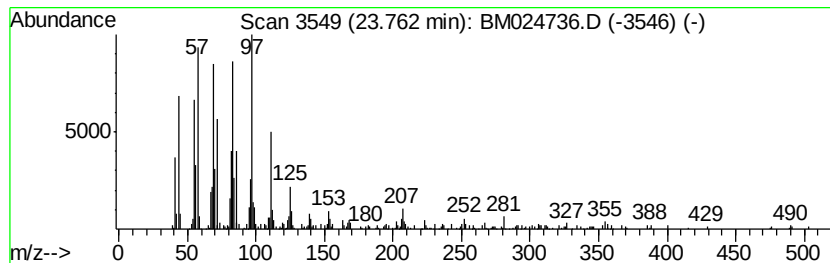
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.76	2.91 ng/ul	599976	Perylene-d12	23.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecene	252	C18H36	000112-88-9	86
2		1-Hexacosanol	382	C26H54O	000506-52-5	81
3		Octacosanol	410	C28H58O	000557-61-9	76
4		Heptacosyl acetate	438	C29H58O2	1000351-78-2	76
5		Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	70



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM020620\
Data File : BM024736.D
Acq On : 06 Feb 2020 20:14
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Sample : L1398-02
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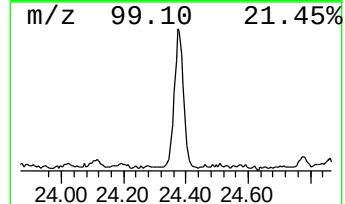
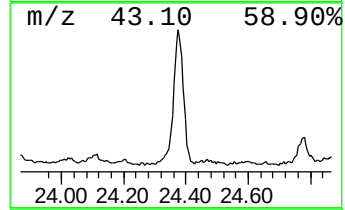
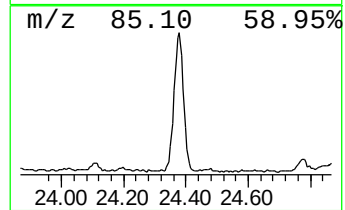
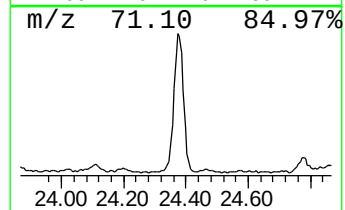
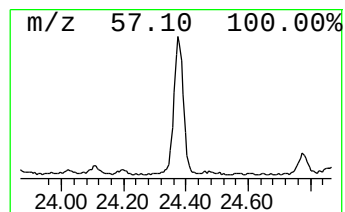
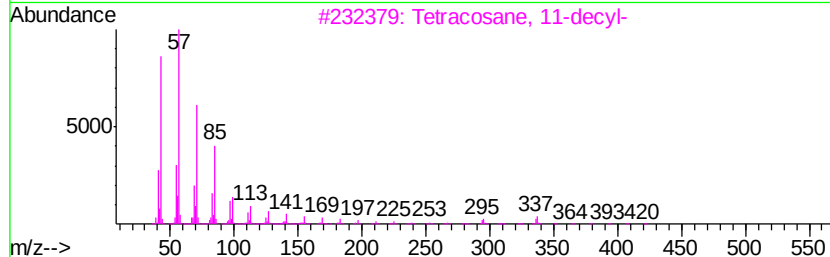
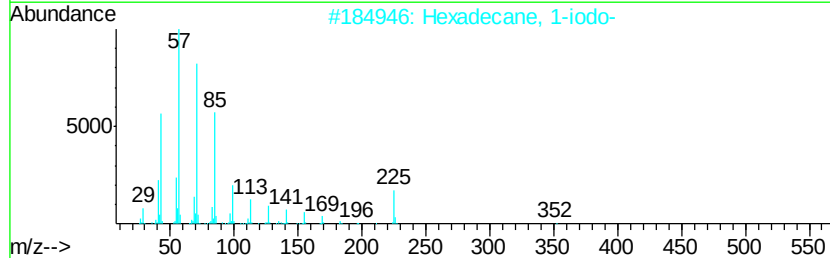
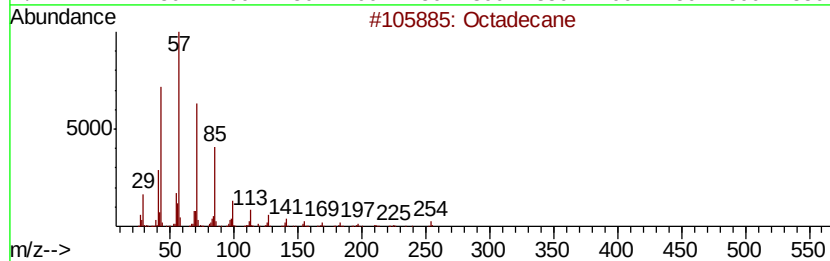
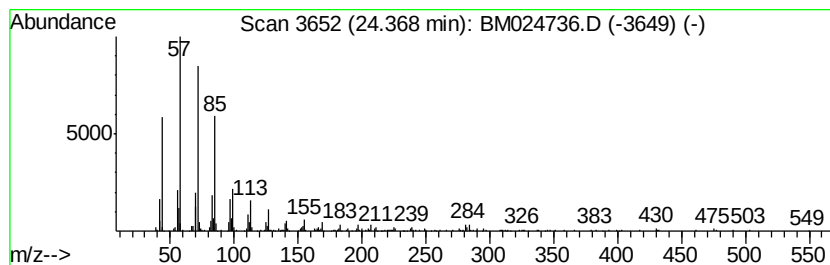
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.37	5.47 ng/ul	1125880	Perylene-d12	23.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	96
2		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	93
3		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91
4		2-methylhexacosane	380	C27H56	1000376-72-7	91
5		Hentriacontane	437	C31H64	000630-04-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM020620\
Data File : BM024736.D
Acq On : 06 Feb 2020 20:14
Operator : CG/JU
Sample : L1398-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
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
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2,4,7,9-Tetrameth...	12.99	2.4	ng/ul	339973	3	14.06	2898050	20.0
(DEL) Alkane: Str...	20.79	3.3	ng/ul	884352	5	21.03	5334060	20.0
(DEL) Alkane: Str...	21.66	3.9	ng/ul	1026110	5	21.03	5334060	20.0
(DEL) Alkane: Str...	22.09	5.6	ng/ul	1150520	6	23.13	4120240	20.0
Octadecanal	22.30	3.7	ng/ul	762546	6	23.13	4120240	20.0
(DEL) Alkane: Str...	23.69	9.7	ng/ul	2000140	6	23.13	4120240	20.0
(DEL) Alkane: Str...	23.76	2.9	ng/ul	599976	6	23.13	4120240	20.0
(DEL) Alkane: Str...	24.37	5.5	ng/ul	1125880	6	23.13	4120240	20.0