

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040921\
 Data File : BM029436.D
 Acq On : 09 Apr 2021 18:00
 Operator : CG/JU
 Sample : M1881-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ESQG6

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-BM040721MA.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	2.934	3	8	27	rVB	3759159	4693942	100.00%	16.527%
2	3.193	50	52	63	rVB4	17155	29911	0.64%	0.105%
3	3.610	120	123	131	rVV3	9994	14156	0.30%	0.050%
4	3.704	135	139	147	rVV	60776	81869	1.74%	0.288%
5	3.781	148	152	155	rVV3	7884	12627	0.27%	0.044%
6	3.828	155	160	167	rVB	32419	53149	1.13%	0.187%
7	3.916	172	175	180	rVB	12112	15985	0.34%	0.056%
8	4.463	265	268	272	rVB5	5339	8587	0.18%	0.030%
9	4.822	325	329	341	rVB	25931	45300	0.97%	0.159%
10	4.940	346	349	357	rVB6	5990	11043	0.24%	0.039%
11	5.346	415	418	426	rVV5	7206	15473	0.33%	0.054%
12	5.716	474	481	487	rBV4	12175	23767	0.51%	0.084%
13	6.857	668	675	692	rBV	275876	503166	10.72%	1.772%
14	7.028	692	704	717	rBV	226805	375579	8.00%	1.322%
15	7.222	730	737	747	rBV	316956	502249	10.70%	1.768%
16	7.328	749	755	762	rVB6	10475	22265	0.47%	0.078%
17	7.687	809	816	823	rBV	452354	699787	14.91%	2.464%
18	7.757	825	828	833	rVV4	6098	10202	0.22%	0.036%
19	8.134	887	892	896	rVB6	3990	7210	0.15%	0.025%
20	8.234	904	909	915	rVB6	6414	12475	0.27%	0.044%
21	8.328	920	925	928	rBV5	7667	12172	0.26%	0.043%
22	8.392	928	936	945	rVV	224581	380140	8.10%	1.338%
23	8.510	949	956	962	rVB3	9109	17183	0.37%	0.060%
24	8.792	997	1004	1005	rBV5	7342	11288	0.24%	0.040%
25	8.839	1005	1012	1022	rVV	279272	462281	9.85%	1.628%
26	8.916	1022	1025	1030	rVB4	6550	9401	0.20%	0.033%
27	9.016	1036	1042	1045	rBV7	5051	10256	0.22%	0.036%
28	9.269	1079	1085	1089	rBV3	5760	9996	0.21%	0.035%
29	9.369	1096	1102	1104	rVV	8198	12184	0.26%	0.043%
30	9.410	1104	1109	1118	rVB	17769	32608	0.69%	0.115%
31	9.557	1125	1134	1143	rBV	226817	389086	8.29%	1.370%
32	9.875	1184	1188	1193	rBV4	4484	8329	0.18%	0.029%
33	10.092	1216	1225	1234	rBV	316314	538839	11.48%	1.897%
34	10.469	1281	1289	1295	rBV	529971	892422	19.01%	3.142%

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35	10.516	1295	1297	1303	rVB3	9291	13994	0.30%	0.049%
36	10.604	1305	1312	1324	rBV	174158	329332	7.02%	1.160%
37	12.063	1553	1560	1564	rVB3	5417	9830	0.21%	0.035%
38	12.133	1568	1572	1576	rBV3	6248	9033	0.19%	0.032%
39	13.157	1742	1746	1752	rBV2	10004	13781	0.29%	0.049%
40	13.227	1752	1758	1765	rVB6	4626	9223	0.20%	0.032%
41	13.639	1824	1828	1834	rVB5	5807	10153	0.22%	0.036%
42	13.733	1839	1844	1849	rVV	501612	686967	14.64%	2.419%
43	13.780	1849	1852	1856	rVV	38614	56367	1.20%	0.198%
44	13.816	1856	1858	1863	rVV4	7513	10007	0.21%	0.035%
45	14.016	1883	1892	1903	rBV	574333	886728	18.89%	3.122%
46	14.239	1924	1930	1935	rVB2	9511	12665	0.27%	0.045%
47	14.321	1935	1944	1951	rBV	685084	1001503	21.34%	3.526%
48	14.392	1951	1956	1963	rVB3	8984	15369	0.33%	0.054%
49	14.521	1972	1978	1989	rBV	115114	203091	4.33%	0.715%
50	14.615	1991	1994	1999	rVV6	5540	10873	0.23%	0.038%
51	14.680	2001	2005	2009	rVV3	9312	14989	0.32%	0.053%
52	14.745	2009	2016	2021	rVV5	17475	37486	0.80%	0.132%
53	14.857	2029	2035	2042	rBV10	3263	7372	0.16%	0.026%
54	14.951	2046	2051	2054	rVV7	6542	11211	0.24%	0.039%
55	15.121	2074	2080	2082	rBV6	5094	8755	0.19%	0.031%
56	15.151	2082	2085	2088	rVV3	8251	10892	0.23%	0.038%
57	15.186	2088	2091	2095	rVB4	9653	13038	0.28%	0.046%
58	15.315	2107	2113	2119	rBV	710171	987235	21.03%	3.476%
59	15.368	2119	2122	2126	rVB4	12237	17796	0.38%	0.063%
60	15.433	2128	2133	2141	rBV	88308	130751	2.79%	0.460%
61	15.557	2148	2154	2157	rBV3	9628	16861	0.36%	0.059%
62	15.592	2157	2160	2167	rVB6	8416	12318	0.26%	0.043%
63	15.662	2169	2172	2175	rBV5	6734	8413	0.18%	0.030%
64	16.074	2233	2242	2252	rVB4	23733	68691	1.46%	0.242%
65	16.274	2273	2276	2280	rBV6	5852	10407	0.22%	0.037%
66	16.315	2280	2283	2286	rVB	8877	9994	0.21%	0.035%
67	16.374	2288	2293	2298	rVV	74228	98334	2.09%	0.346%
68	16.474	2307	2310	2314	rBV5	7095	10285	0.22%	0.036%
69	16.615	2329	2334	2337	rBV7	6038	12637	0.27%	0.044%
70	16.721	2348	2352	2360	rVB9	10141	19228	0.41%	0.068%
71	16.809	2360	2367	2369	rBV8	11290	23142	0.49%	0.081%

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72	16.833	2369	2371	2376	rVV6	14442	26774	0.57%	0.094%
73	16.886	2378	2380	2386	rVB4	15972	22197	0.47%	0.078%
74	16.968	2392	2394	2400	rBV6	12090	14541	0.31%	0.051%
75	17.062	2402	2410	2414	rBV	716084	1042168	22.20%	3.669%
76	17.104	2414	2417	2422	rVB	165359	216558	4.61%	0.762%
77	17.162	2422	2427	2432	rBV	713057	993585	21.17%	3.498%
78	17.251	2439	2442	2447	rVB6	10744	19486	0.42%	0.069%
79	17.468	2475	2479	2482	rBV	13319	18072	0.39%	0.064%
80	17.933	2556	2558	2559	rBV	22009	18399	0.39%	0.065%
81	17.968	2560	2564	2572	rVB2	181714	287492	6.12%	1.012%
82	18.127	2587	2591	2595	rBV2	43288	77640	1.65%	0.273%
83	18.439	2641	2644	2648	rBV	22256	32057	0.68%	0.113%
84	18.992	2734	2738	2742	rBV5	39019	64439	1.37%	0.227%
85	19.121	2755	2760	2765	rBV	509098	657000	14.00%	2.313%
86	19.250	2778	2782	2790	rBV2	92835	197675	4.21%	0.696%
87	19.456	2811	2817	2819	rBV	865526	1205225	25.68%	4.243%
88	19.480	2819	2821	2827	rVB	486562	599028	12.76%	2.109%
89	19.980	2902	2906	2910	rVB	141304	174661	3.72%	0.615%
90	20.256	2949	2953	2959	rBV4	125021	193345	4.12%	0.681%
91	20.721	3029	3032	3037	rVB2	94812	117643	2.51%	0.414%
92	20.968	3070	3074	3080	rBV2	310438	487311	10.38%	1.716%
93	21.239	3114	3120	3124	rBV2	920488	1477487	31.48%	5.202%
94	21.274	3124	3126	3135	rVB	382722	430913	9.18%	1.517%
95	21.509	3162	3166	3170	rBV2	277636	316150	6.74%	1.113%
96	22.791	3379	3384	3388	rBV	366196	678105	14.45%	2.388%
97	22.833	3388	3391	3399	rVB2	324755	550675	11.73%	1.939%
98	23.309	3467	3472	3476	rBV	561534	939158	20.01%	3.307%
99	23.450	3491	3496	3502	rVB2	580305	980412	20.89%	3.452%
100	24.721	3706	3712	3728	rVB3	717404	1830274	38.99%	6.444%

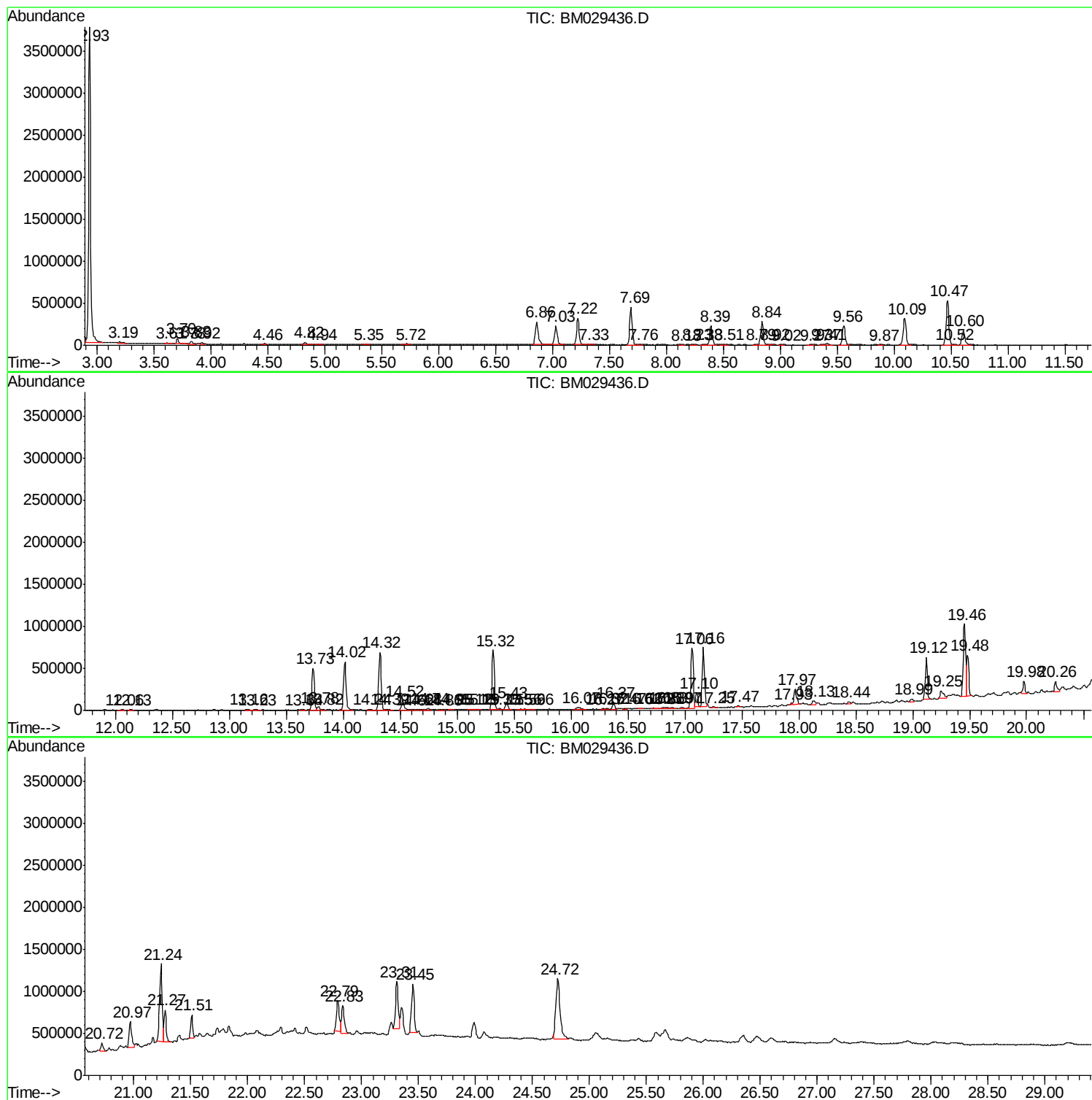
Sum of corrected areas: 28402148

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040721MA.M
Quant Title : SVOA CALIBRATION

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



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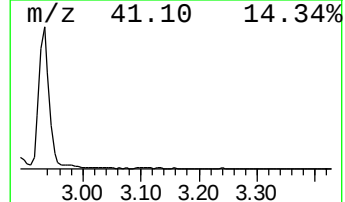
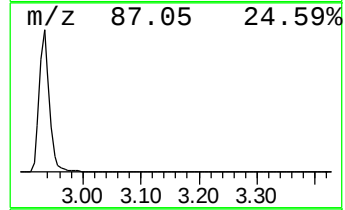
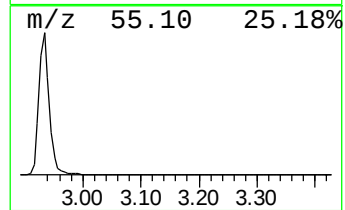
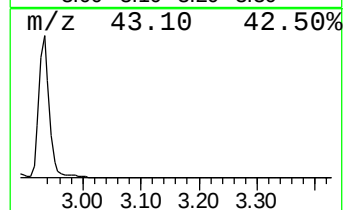
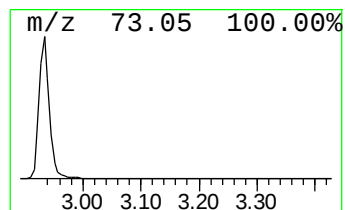
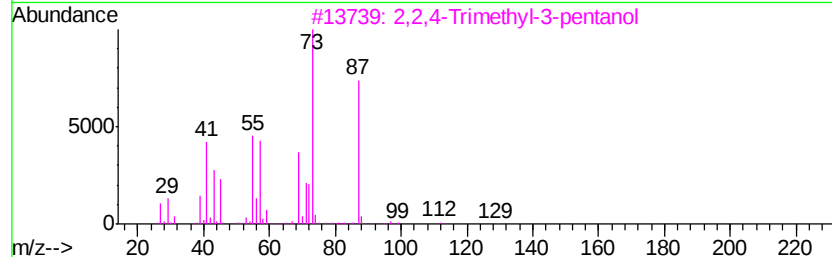
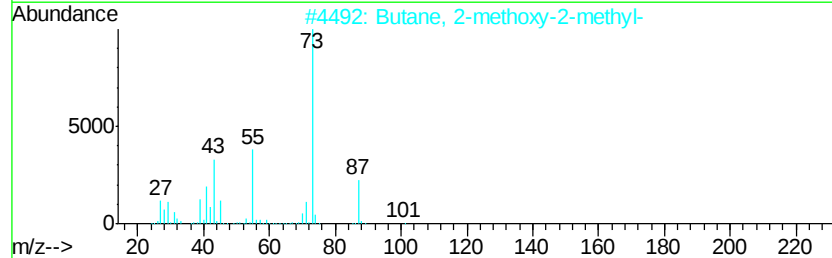
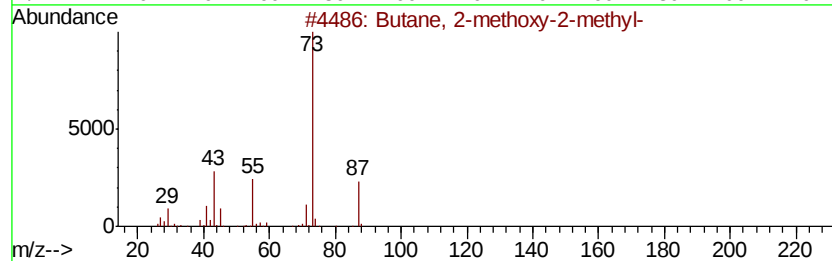
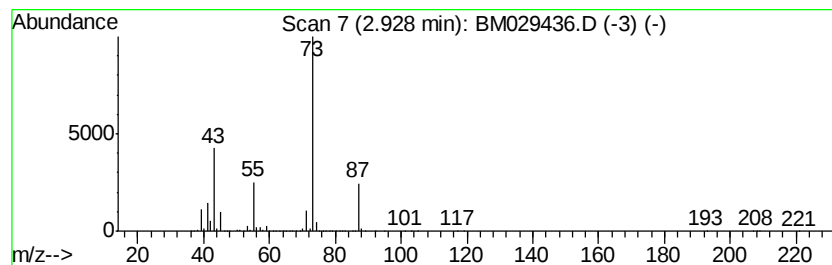
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM040721MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.93	134.15 ng/ul	4693940	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	56
3		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25



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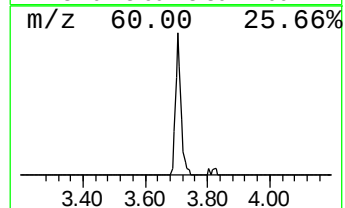
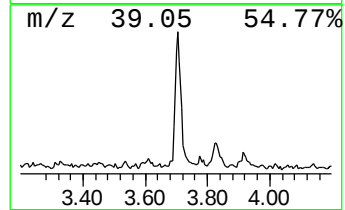
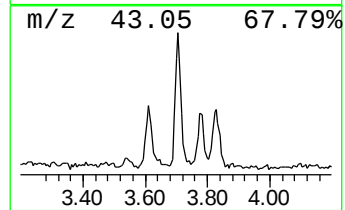
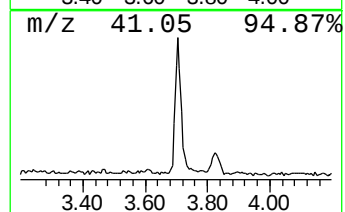
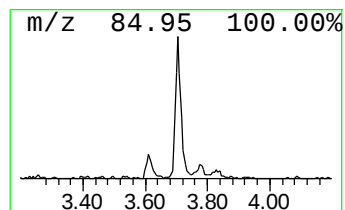
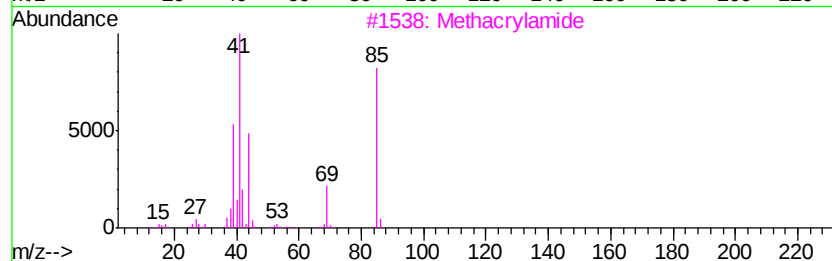
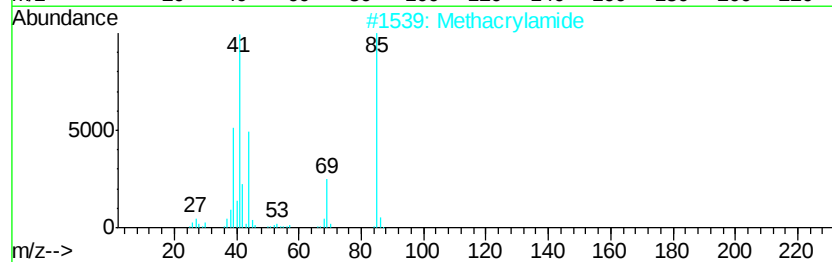
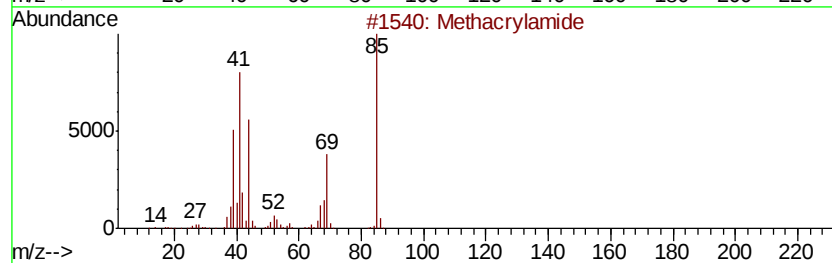
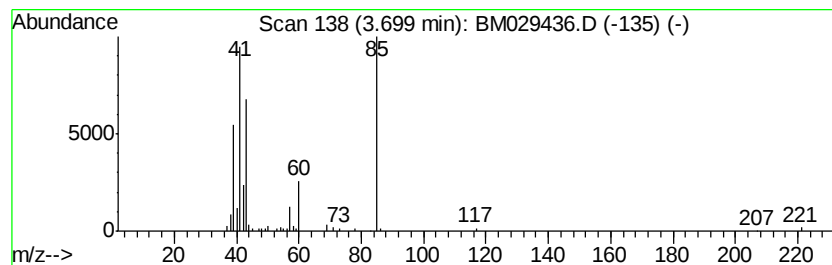
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 Methacrylamide Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.70	2.34 ng/ul	81869	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methacrylamide	85	C4H7NO	000079-39-0	53
2		Methacrylamide	85	C4H7NO	000079-39-0	53
3		Methacrylamide	85	C4H7NO	000079-39-0	42
4		2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	40
5		2-(Bromomethyl)acrylic acid	164	C4H5BrO2	072707-66-5	33



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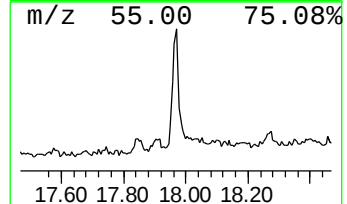
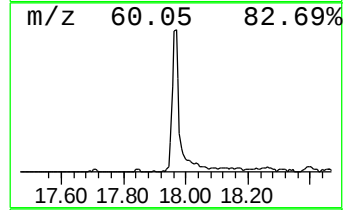
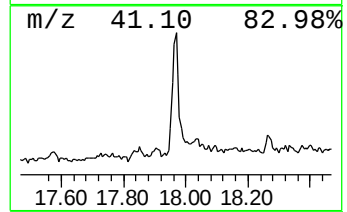
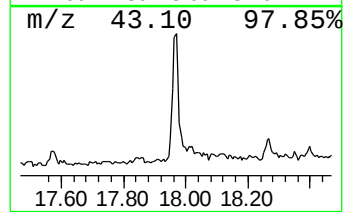
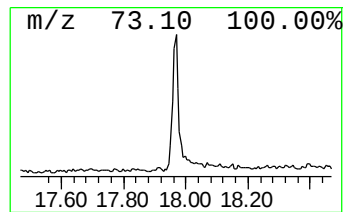
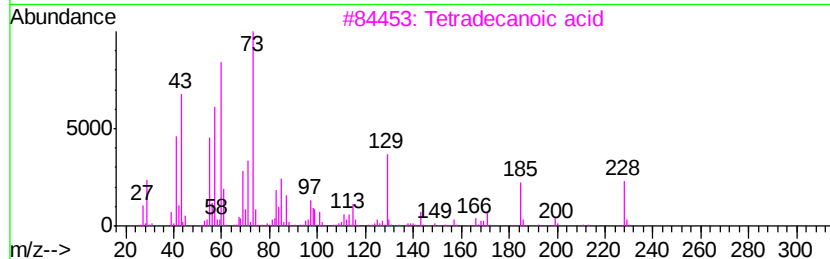
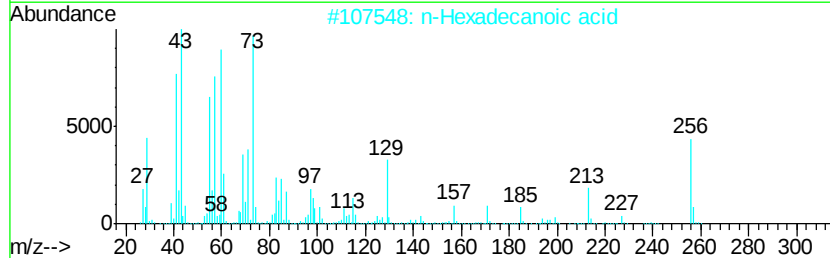
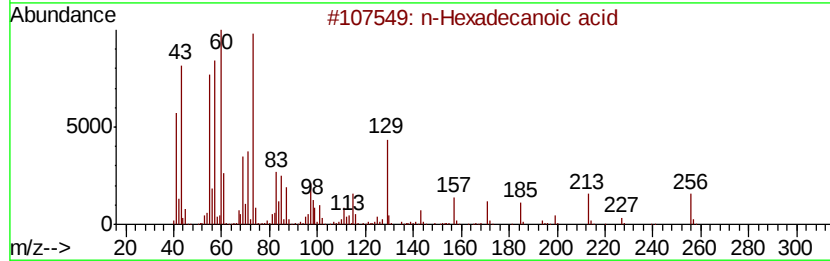
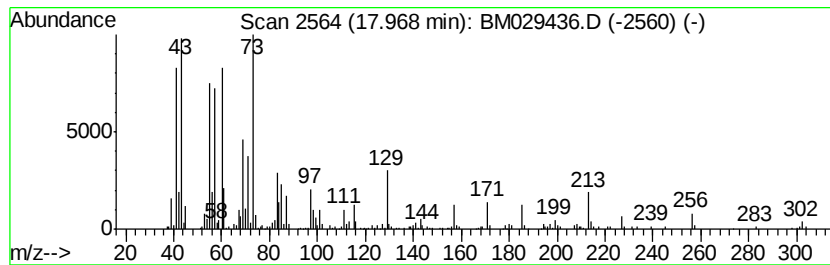
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.97	5.52 ng/ul	287492	Phenanthrene-d10	17.06

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	94
4		Tridecanoic acid	214	C13H26O2	000638-53-9	91
5		Octadecanoic acid	284	C18H36O2	000057-11-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040921\
Data File : BM029436.D
Acq On : 09 Apr 2021 18:00
Operator : CG/JU
Sample : M1881-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
ESQG6

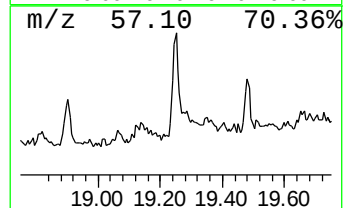
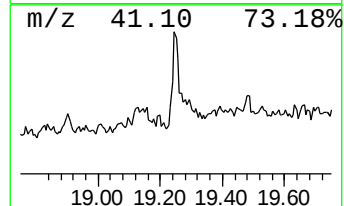
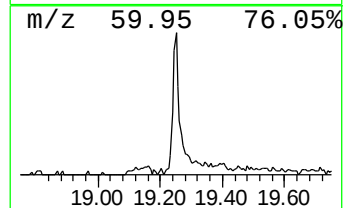
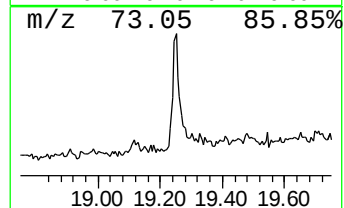
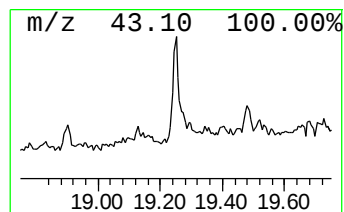
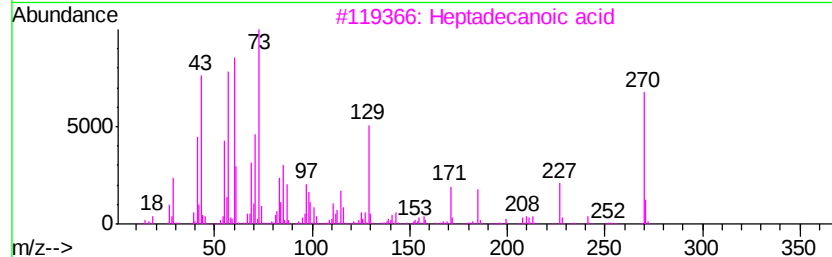
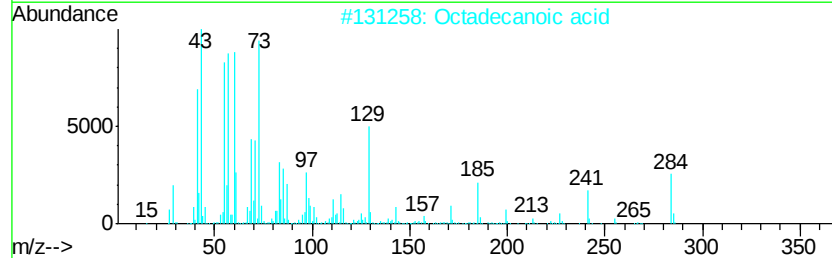
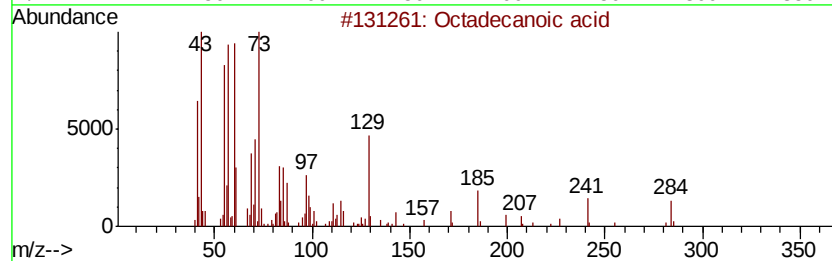
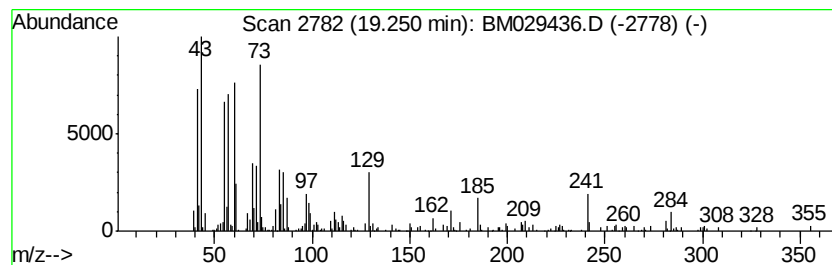
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.25	2.68 ng/ul	197675	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2		Octadecanoic acid	284	C18H36O2	000057-11-4	97
3		Heptadecanoic acid	270	C17H34O2	000506-12-7	93
4		Octadecanoic acid	284	C18H36O2	000057-11-4	93
5		Heptadecanoic acid	270	C17H34O2	000506-12-7	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040921\
Data File : BM029436.D
Acq On : 09 Apr 2021 18:00
Operator : CG/JU
Sample : M1881-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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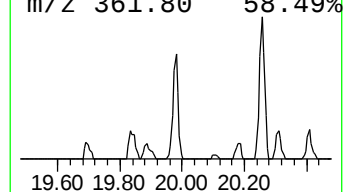
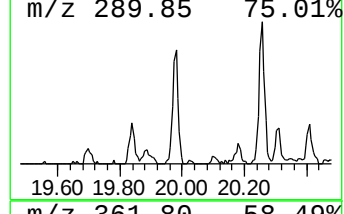
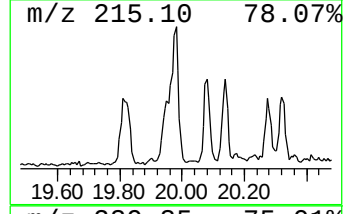
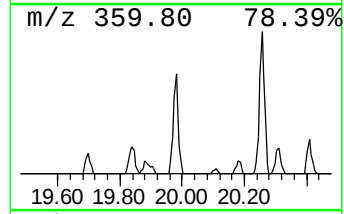
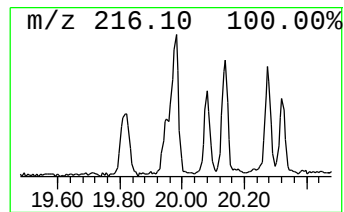
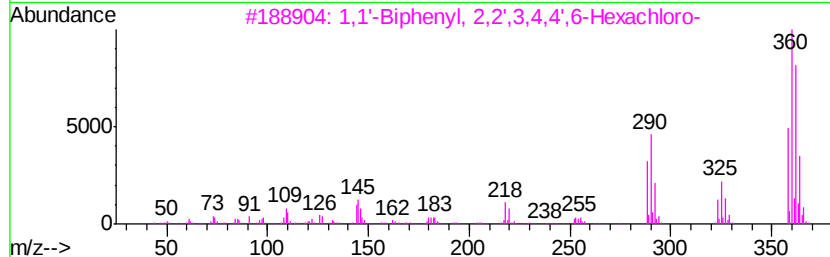
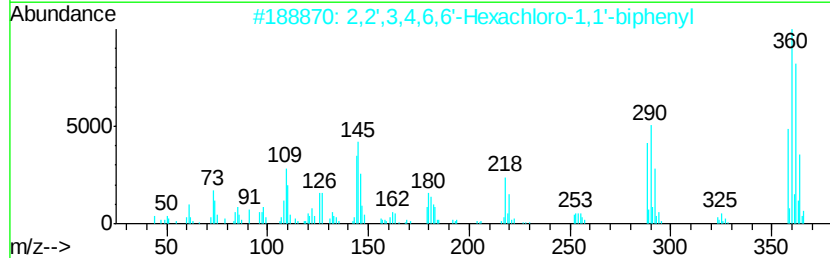
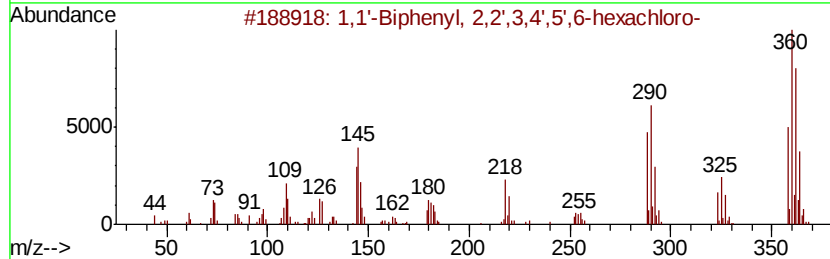
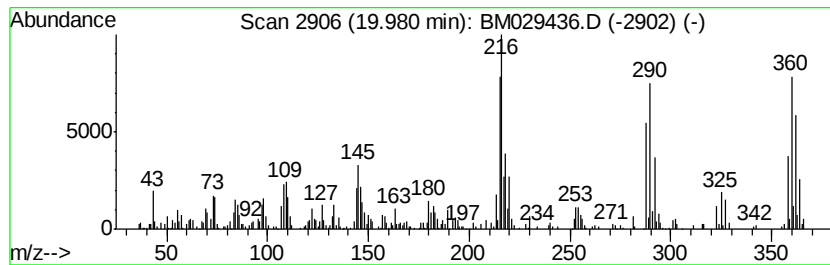
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1,1'-Biphenyl, 2,2',3,4',5'... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.98	2.36 ng/ul	174661	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,1'-Biphenyl, 2,2',3,4',5',6-he...	358	C12H4Cl6	038380-04-0	96
2		2,2',3,4,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-40-5	96
3		1,1'-Biphenyl, 2,2',3,4,4',6-Hex...	358	C12H4Cl6	056030-56-9	95
4		2,2',3,5,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	068194-09-2	95
5		2,3,3',5,5',6-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-46-1	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040921\
Data File : BM029436.D
Acq On : 09 Apr 2021 18:00
Operator : CG/JU
Sample : M1881-09
Misc :
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ClientSampleId :
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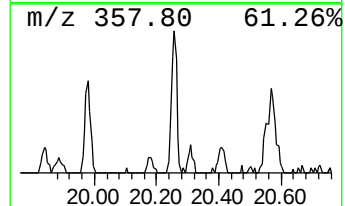
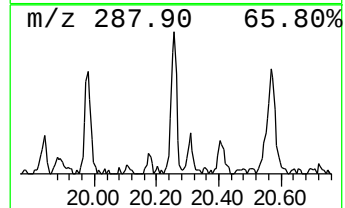
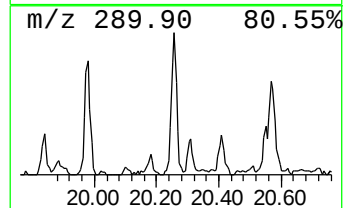
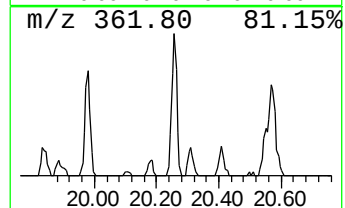
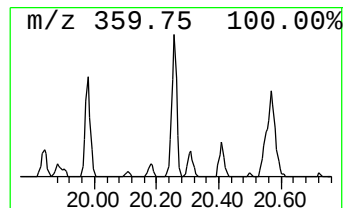
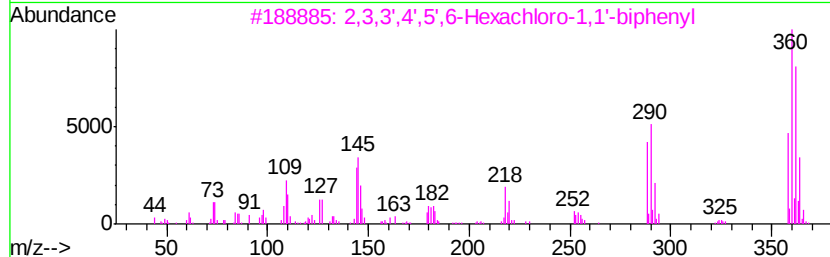
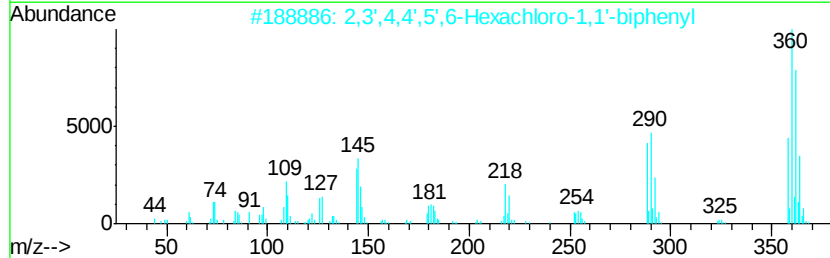
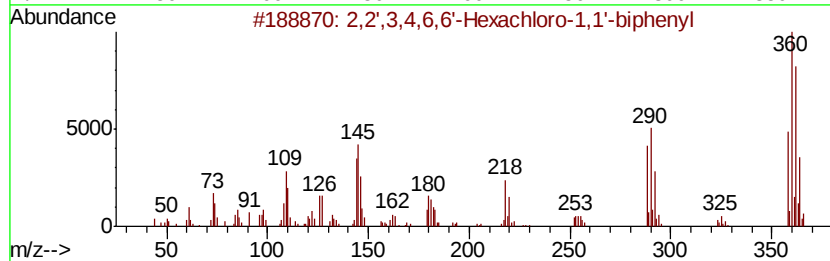
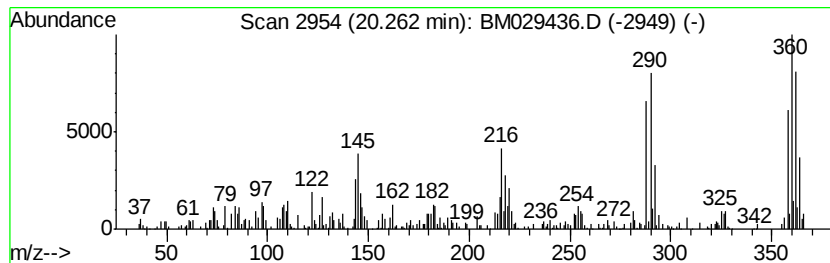
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 2,2',3,4,6,6'-Hexachloro-1,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.26	2.62 ng/ul	193345	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,2',3,4,6,6'-Hexachloro-1,1'-bi...	358	C12H4Cl6	074472-40-5	99
2		2,3',4,4',5',6-Hexachloro-1,1'-b...	358	C12H4Cl6	059291-65-5	99
3		2,3,3',4',5',6-Hexachloro-1,1'-b...	358	C12H4Cl6	074472-45-0	99
4		2,3,3',4',5,5'-Hexachloro-1,1'-b...	358	C12H4Cl6	039635-34-2	99
5		1,1'-Biphenyl, 2,3,3',4,4',5'-he...	358	C12H4Cl6	069782-90-7	99



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040921\
Data File : BM029436.D
Acq On : 09 Apr 2021 18:00
Operator : CG/JU
Sample : M1881-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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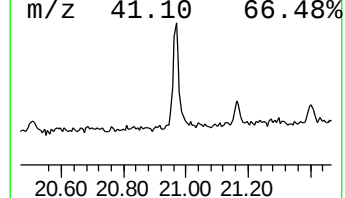
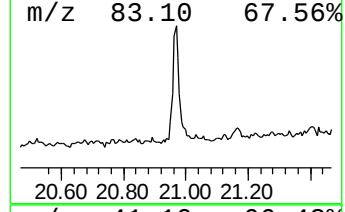
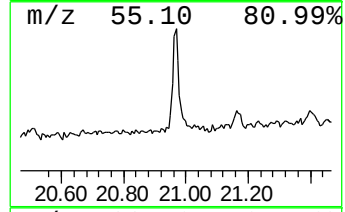
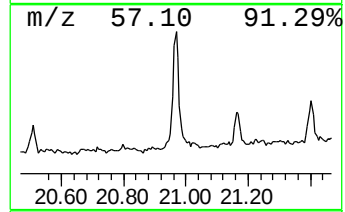
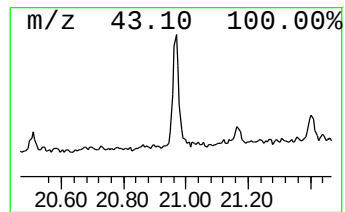
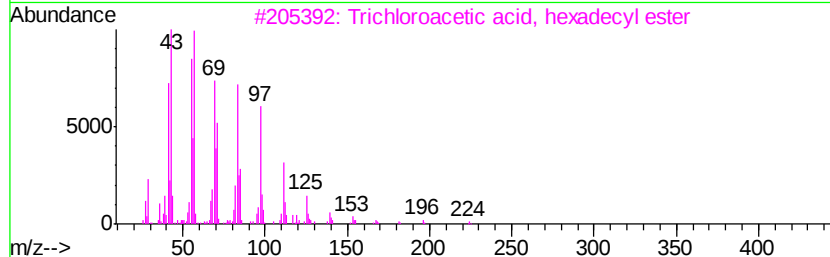
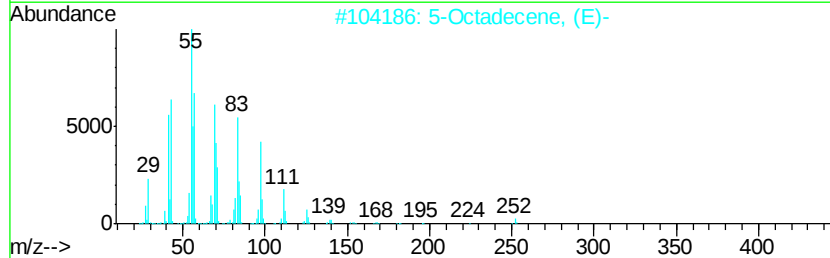
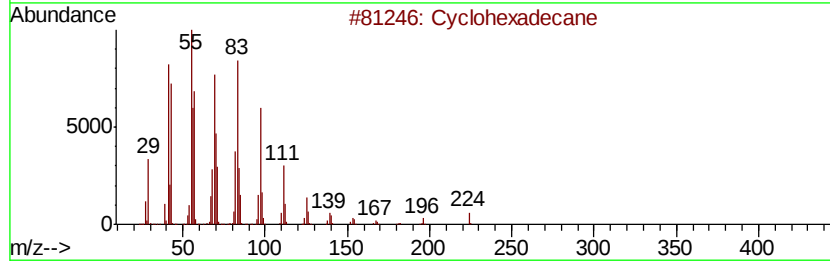
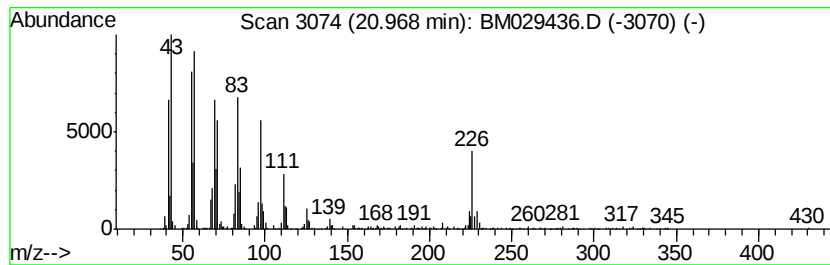
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic20.97 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.97	6.60 ng/ul	487311	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane	224	C16H32	000295-65-8	96
2		5-Octadecene, (E)-	252	C18H36	007206-21-5	91
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	89
4		17-Pentatriacontene	491	C35H70	006971-40-0	76
5		Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040921\
Data File : BM029436.D
Acq On : 09 Apr 2021 18:00
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Sample : M1881-09
Misc :
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Instrument :
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ClientSampleId :
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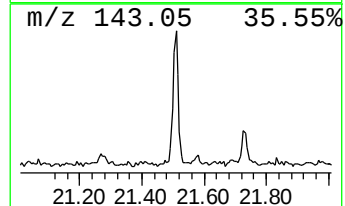
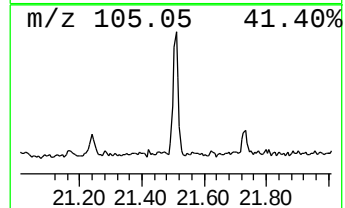
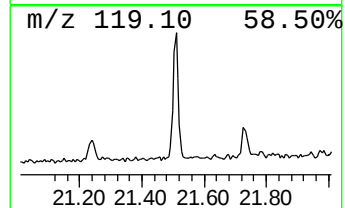
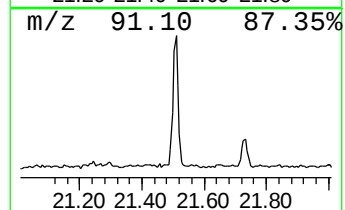
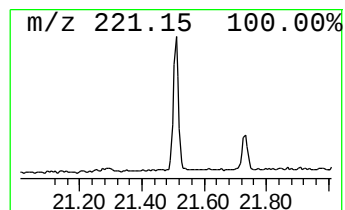
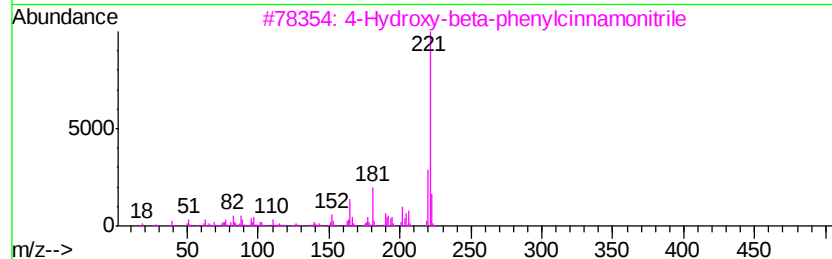
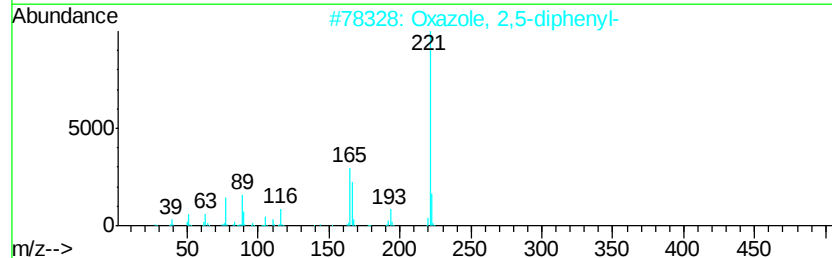
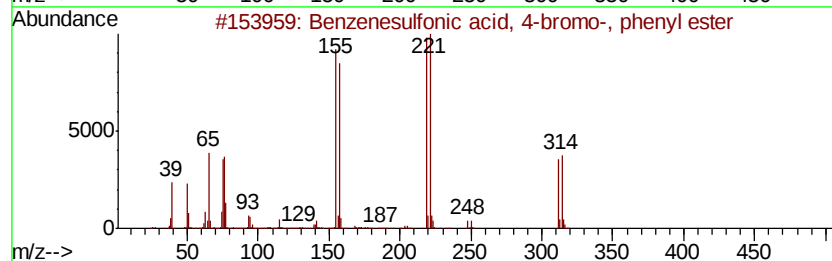
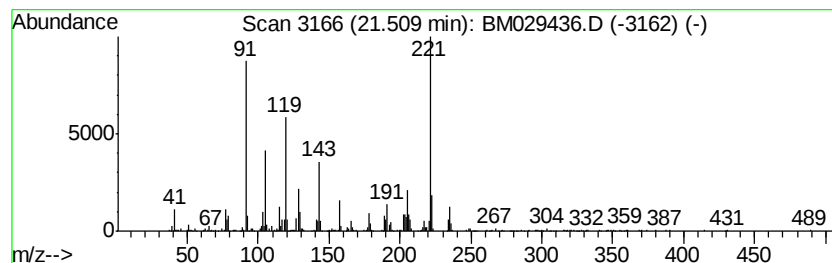
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.51	4.28 ng/ul	316150	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenesulfonic acid, 4-bromo-, ...	312	C12H9BrO3S	005455-14-1	42
2		Oxazole, 2,5-diphenyl-	221	C15H11NO	000092-71-7	41
3		4-Hydroxy-beta-phenylcinnamionitrile	221	C15H11NO	016281-90-6	38
4		9-[2,2,2-Trifluoro-1-(R)-methoxy...	290	C17H13F3O	295327-67-2	38
5		Benzo[h]quinoline, 2,3,4-trimethyl-	221	C16H15N	063042-66-0	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM040921\
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Operator : CG/JU
Sample : M1881-09
Misc :
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ClientSampleId :
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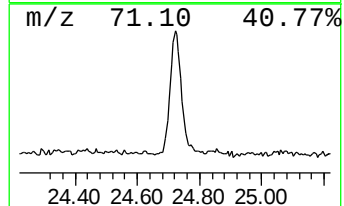
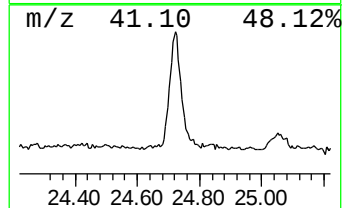
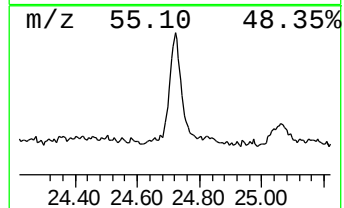
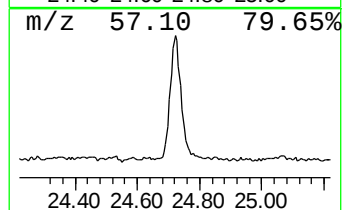
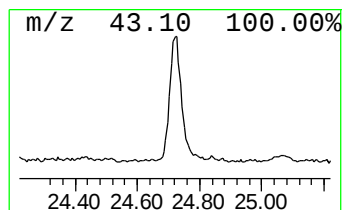
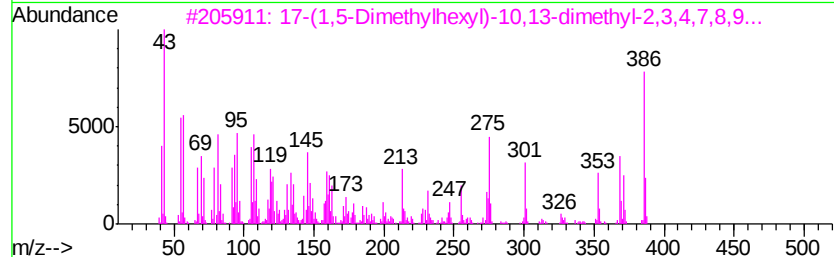
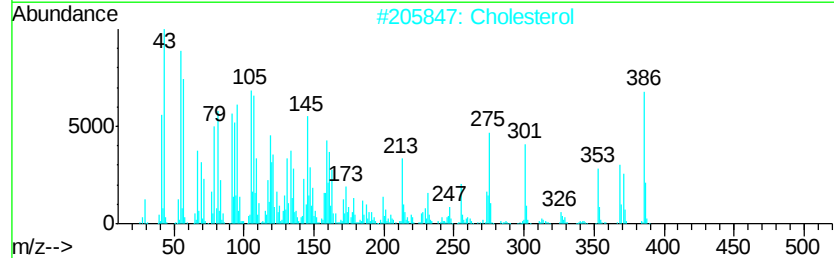
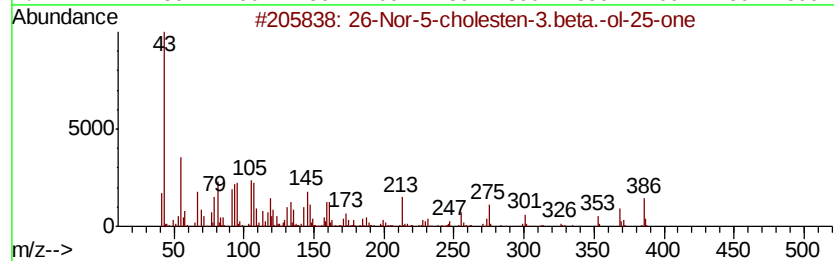
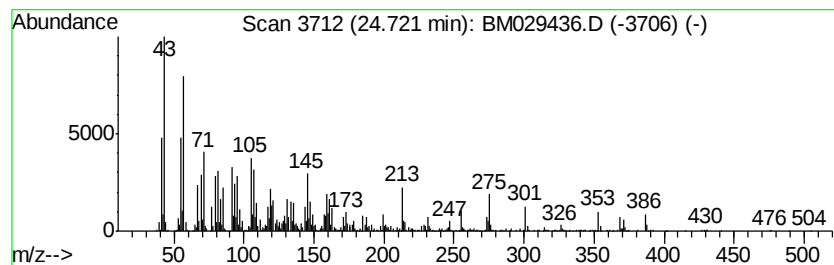
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 26-Nor-5-cholesten-3.beta.-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.72	37.34 ng/ul	1830270	Perylene-d12	23.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	99
2		Cholesterol	386	C27H46O	000057-88-5	97
3		17-(1,5-Dimethylhexyl)-10,13-dim...	386	C27H46O	1000210-38-4	96
4		26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	92
5		Cholesterol	386	C27H46O	000057-88-5	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM040921\
Data File : BM029436.D
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Operator : CG/JU
Sample : M1881-09
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
Butane, 2-methoxy...	2.93	134.2	ng/ul	4693940	1	7.69	699787	20.0
Methacrylamide	3.70	2.3	ng/ul	81869	1	7.69	699787	20.0
n-Hexadecanoic acid	17.97	5.5	ng/ul	287492	4	17.06	1042170	20.0
Octadecanoic acid	19.25	2.7	ng/ul	197675	5	21.24	1477490	20.0
1,1'-Biphenyl, 2,...	19.98	2.4	ng/ul	174661	5	21.24	1477490	20.0
2,2',3,4,6,6'-Hex...	20.26	2.6	ng/ul	193345	5	21.24	1477490	20.0
(DEL) Alkane: Cyc...	20.97	6.6	ng/ul	487311	5	21.24	1477490	20.0
unknown-01	21.51	4.3	ng/ul	316150	5	21.24	1477490	20.0
26-Nor-5-choleste...	24.72	37.3	ng/ul	1830270	6	23.45	980412	20.0