

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU100418\
 Data File : VU027428.D
 Acq On : 04 Oct 2018 23:07
 Operator : MD/SY
 Sample : J5165-13
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EP1-MW-F-092718

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.273	23	31	41	rBV	503743	722698	68.29%	4.394%
2	2.324	346	358	376	rBV	58785	93182	8.81%	0.567%
3	2.447	384	396	404	rBV	49899	89286	8.44%	0.543%
4	4.276	956	965	980	rVV	4732	10684	1.01%	0.065%
5	4.684	1077	1092	1107	rBV4	4983	12969	1.23%	0.079%
6	4.887	1139	1155	1172	rBV	99148	227078	21.46%	1.381%
7	4.987	1172	1186	1209	rVV	132780	295493	27.92%	1.796%
8	5.311	1273	1287	1309	rBV2	131650	282661	26.71%	1.718%
9	5.790	1421	1436	1452	rBV3	10580	23564	2.23%	0.143%
10	5.890	1453	1467	1502	rBV	223748	457165	43.20%	2.779%
11	6.427	1619	1634	1646	rBV2	8403	18042	1.70%	0.110%
12	7.569	1970	1989	2023	rBV	416770	786099	74.28%	4.779%
13	7.710	2023	2033	2045	rVB4	9921	21211	2.00%	0.129%
14	7.919	2085	2098	2120	rBV2	25975	49260	4.65%	0.299%
15	8.048	2124	2138	2148	rBV3	11632	21118	2.00%	0.128%
16	8.186	2166	2181	2187	rBV5	9478	22790	2.15%	0.139%
17	8.282	2190	2211	2233	rVB4	14849	79648	7.53%	0.484%
18	8.491	2258	2276	2298	rVB5	17704	43066	4.07%	0.262%
19	8.607	2298	2312	2323	rBV	72911	140767	13.30%	0.856%
20	8.758	2349	2359	2371	rBV6	8815	22583	2.13%	0.137%
21	8.848	2372	2387	2400	rVB4	29016	60118	5.68%	0.365%
22	9.028	2434	2443	2450	rBV6	6263	12024	1.14%	0.073%
23	9.093	2451	2463	2480	rVV	334714	578157	54.63%	3.515%
24	9.189	2481	2493	2501	rVV2	20521	41430	3.91%	0.252%
25	9.247	2501	2511	2525	rVV3	25679	50337	4.76%	0.306%
26	9.363	2536	2547	2550	rBV4	31649	53374	5.04%	0.324%
27	9.446	2568	2573	2599	rVB3	28355	69633	6.58%	0.423%
28	9.572	2599	2612	2626	rBV	39696	71993	6.80%	0.438%
29	9.723	2642	2659	2677	rBV4	94287	277588	26.23%	1.688%
30	9.810	2678	2686	2700	rVB4	24118	46275	4.37%	0.281%
31	9.925	2710	2722	2724	rBV3	43946	65535	6.19%	0.398%
32	9.954	2725	2731	2741	rVB2	88073	140210	13.25%	0.852%
33	10.054	2751	2762	2769	rBV5	63608	131800	12.45%	0.801%
34	10.163	2790	2796	2804	rVB6	17767	29309	2.77%	0.178%

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Integrator: RTE
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35	10.224	2804	2815	2822	rBV9	29427	65256	6.17%	0.397%
36	10.308	2831	2841	2854	rVB	327567	531128	50.19%	3.229%
37	10.379	2854	2863	2872	rBV2	70134	112806	10.66%	0.686%
38	10.494	2889	2899	2921	rVB4	160168	294207	27.80%	1.789%
39	10.588	2923	2928	2933	rBV2	9193	13168	1.24%	0.080%
40	10.633	2934	2942	2954	rVV6	36016	85191	8.05%	0.518%
41	10.703	2955	2964	2972	rVV6	53547	111686	10.55%	0.679%
42	10.755	2973	2980	2990	rVV2	50028	90001	8.50%	0.547%
43	10.813	2991	2998	3007	rVV7	33681	61646	5.83%	0.375%
44	10.864	3007	3014	3025	rVB3	33092	57079	5.39%	0.347%
45	10.983	3039	3051	3067	rVB4	79704	185652	17.54%	1.129%
46	11.109	3072	3090	3094	rBV3	75981	157076	14.84%	0.955%
47	11.150	3095	3103	3114	rVB	336436	525278	49.63%	3.193%
48	11.279	3129	3143	3151	rBV7	45399	114732	10.84%	0.698%
49	11.327	3152	3158	3171	rVV3	54918	107273	10.14%	0.652%
50	11.398	3173	3180	3183	rVV3	29164	39184	3.70%	0.238%
51	11.430	3184	3190	3197	rVV	80250	118809	11.23%	0.722%
52	11.485	3197	3207	3218	rVV	437774	671082	63.41%	4.080%
53	11.687	3259	3270	3282	rVB	113636	197675	18.68%	1.202%
54	11.781	3285	3299	3315	rVV4	329149	715882	67.65%	4.352%
55	11.861	3315	3324	3342	rVB3	201027	404462	38.22%	2.459%
56	11.983	3351	3362	3379	rBV	188306	310147	29.31%	1.886%
57	12.147	3402	3413	3417	rBV	310521	459254	43.40%	2.792%
58	12.176	3417	3422	3431	rVB	352229	500719	47.31%	3.044%
59	12.250	3435	3445	3454	rBV	706920	1058285	100.00%	6.434%
60	12.359	3468	3479	3482	rBV	211020	333375	31.50%	2.027%
61	12.443	3500	3505	3512	rVB2	44486	58906	5.57%	0.358%
62	12.491	3514	3520	3527	rBV4	40105	59425	5.62%	0.361%
63	12.543	3528	3536	3546	rVB2	152368	270269	25.54%	1.643%
64	12.649	3546	3569	3577	rBV2	399480	802954	75.87%	4.882%
65	12.703	3577	3586	3601	rVB	642179	1020231	96.40%	6.203%
66	12.790	3602	3613	3629	rBV3	135207	220491	20.83%	1.341%
67	12.880	3632	3641	3647	rBV	93246	134801	12.74%	0.820%
68	12.928	3647	3656	3663	rBV3	111304	204568	19.33%	1.244%
69	13.028	3674	3687	3695	rVB4	45187	101670	9.61%	0.618%
70	13.083	3695	3704	3710	rBV4	101305	167991	15.87%	1.021%
71	13.125	3710	3717	3734	rVB2	186446	365786	34.56%	2.224%

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72	13.237	3746	3752	3765	rVB2	37740	47684	4.51%	0.290%
73	13.404	3792	3804	3811	rBV5	27190	57588	5.44%	0.350%
74	13.456	3811	3820	3828	rBV5	72975	110032	10.40%	0.669%
75	13.510	3828	3837	3844	rBV3	115401	183795	17.37%	1.117%
76	13.739	3899	3908	3918	rBV6	26971	50801	4.80%	0.309%
77	13.854	3935	3944	3960	rBV6	22896	61506	5.81%	0.374%
78	14.063	4004	4009	4021	rVB6	15793	24293	2.30%	0.148%
79	14.176	4037	4044	4051	rVB2	30309	43376	4.10%	0.264%
80	14.227	4052	4060	4072	rVB5	16687	30763	2.91%	0.187%
81	14.411	4106	4117	4127	rBV3	19016	35745	3.38%	0.217%
82	15.198	4353	4362	4379	rBV10	12191	27525	2.60%	0.167%

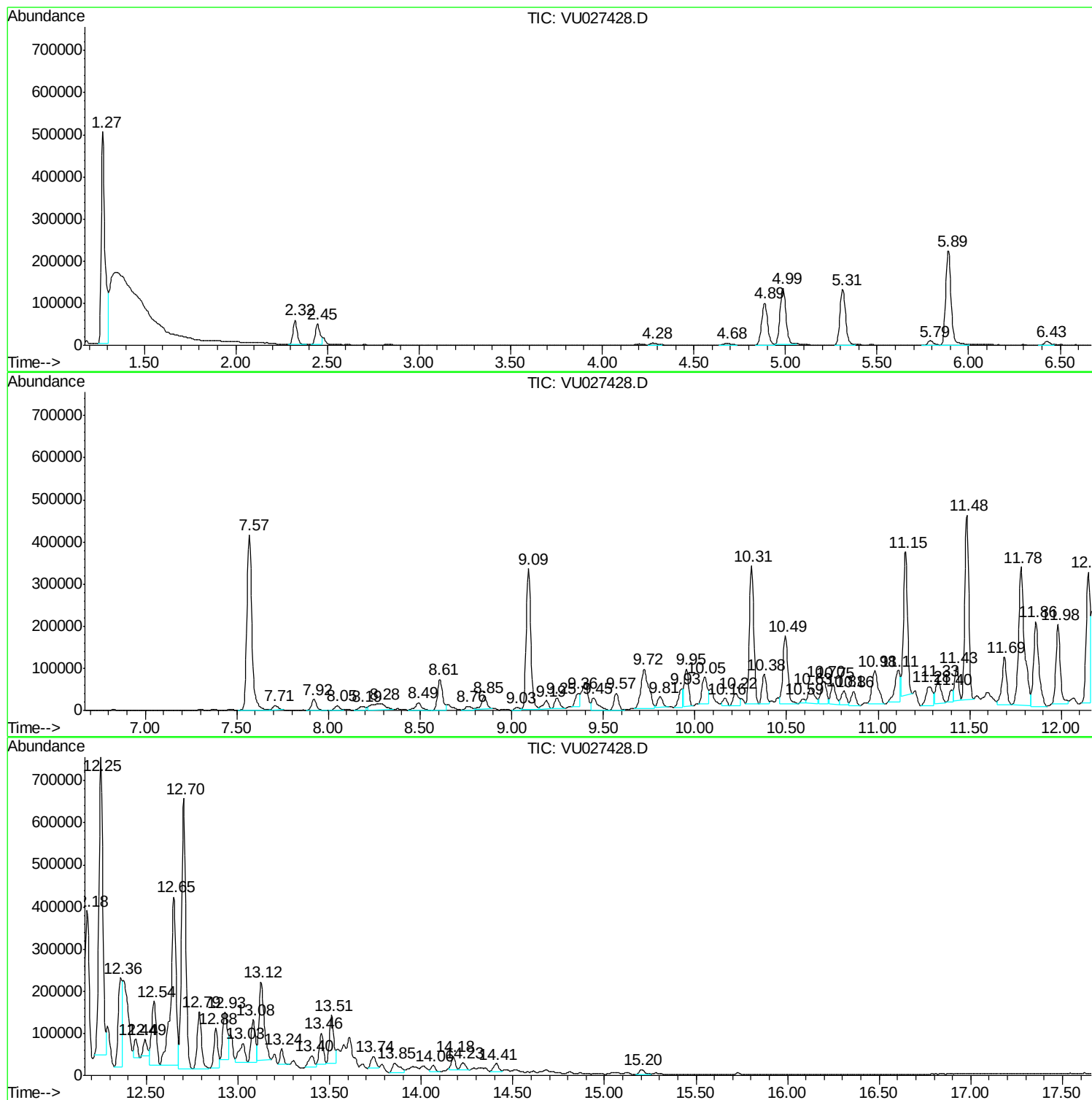
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
Quant Title : SW846 8260

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



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Instrument :
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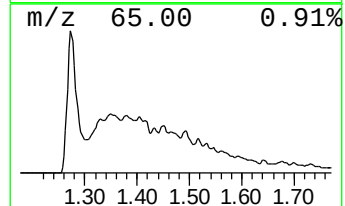
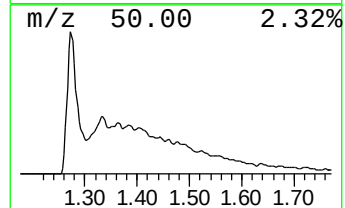
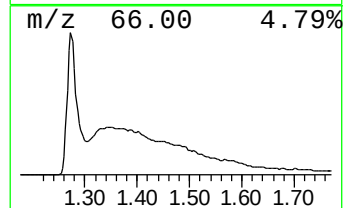
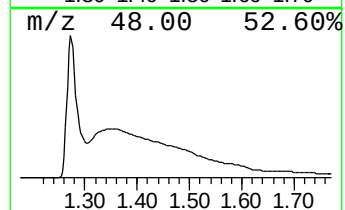
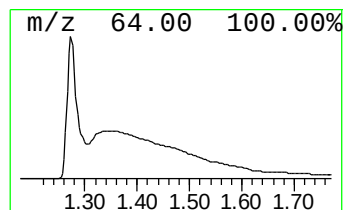
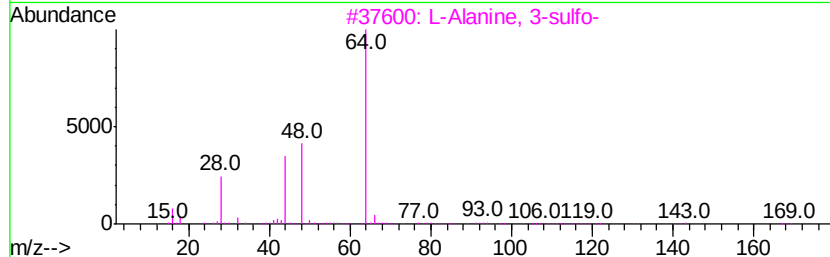
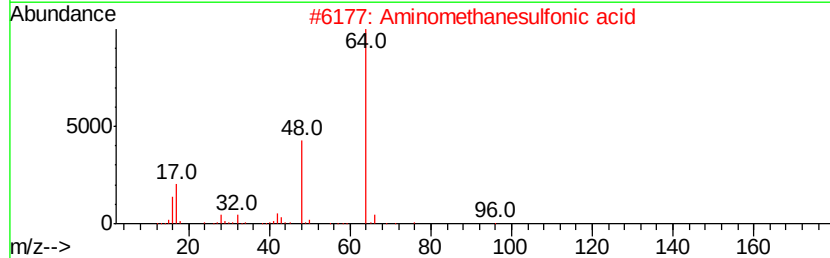
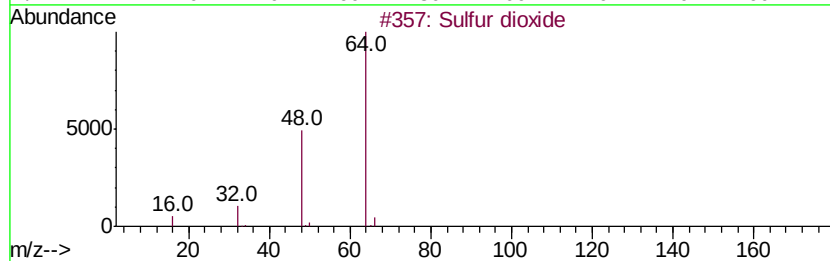
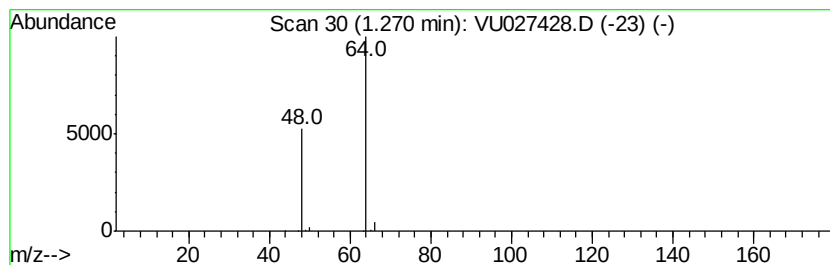
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
Quant Title : SW846 8260

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

Peak Number 1 Sulfur dioxide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.27	122.29 ug/l	722698	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Sulfur dioxide	64	O2S	007446-09-5	83
2		Aminomethanesulfonic acid	111	CH5NO3S	013881-91-9	74
3		L-Alanine, 3-sulfo-	169	C3H7NO5S	000498-40-8	9
4		Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	4
5		Ethyl Chloride	64	C2H5Cl	000075-00-3	3



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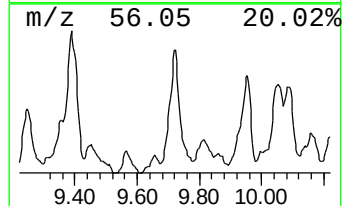
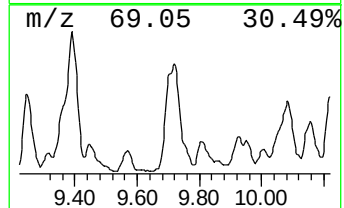
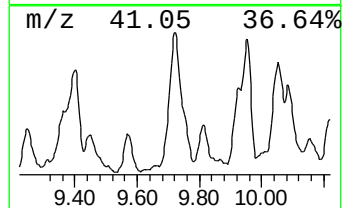
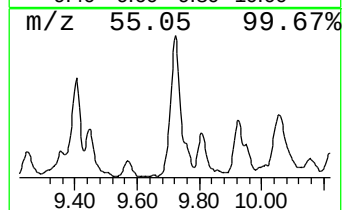
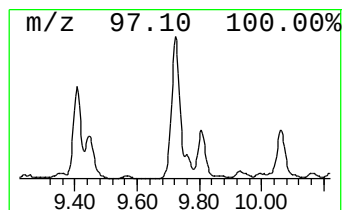
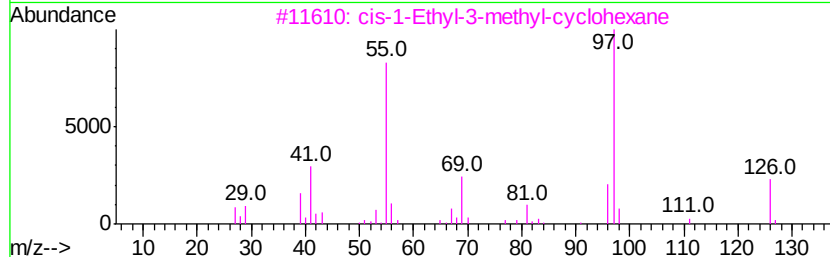
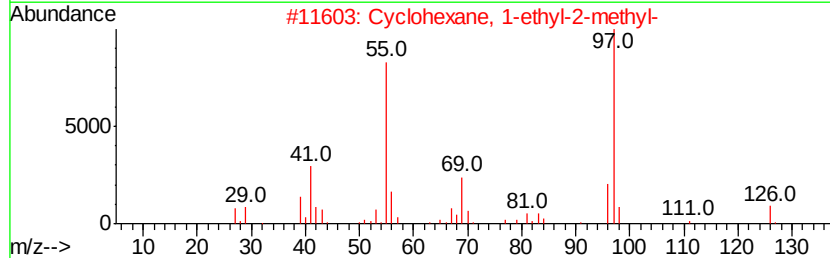
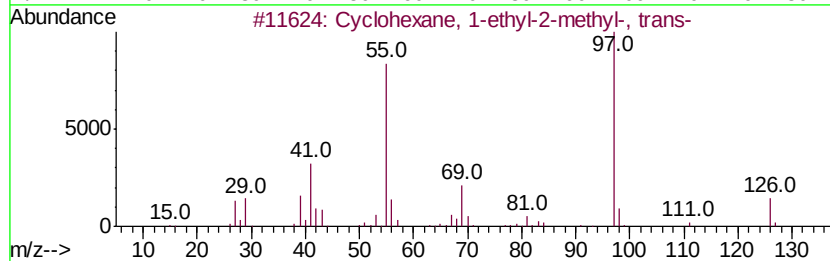
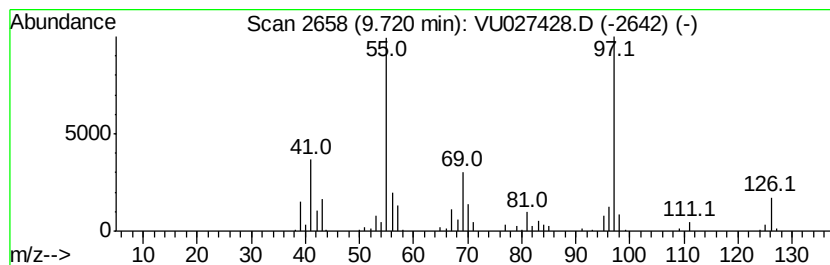
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.72	24.01 ug/l	277588	Chlorobenzene-d5	9.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	87
2		Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	81
3		cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	74
4		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	74
5		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	72



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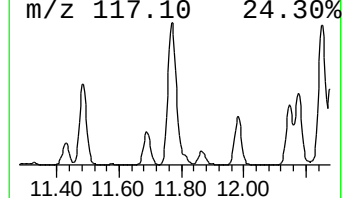
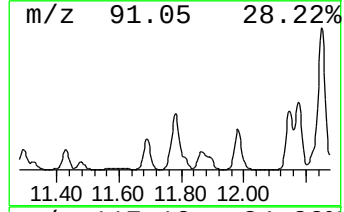
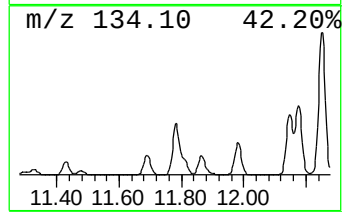
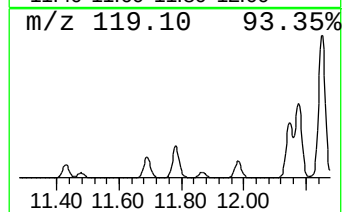
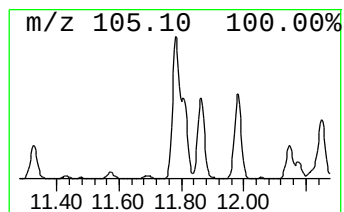
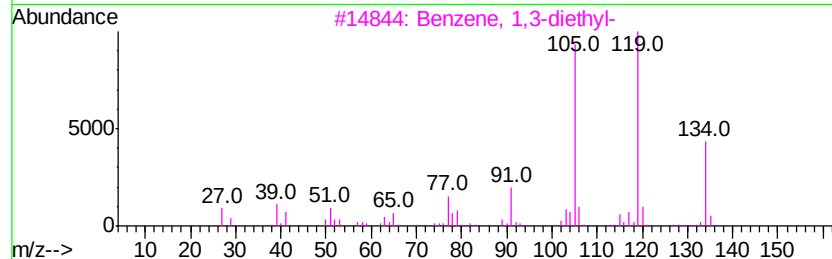
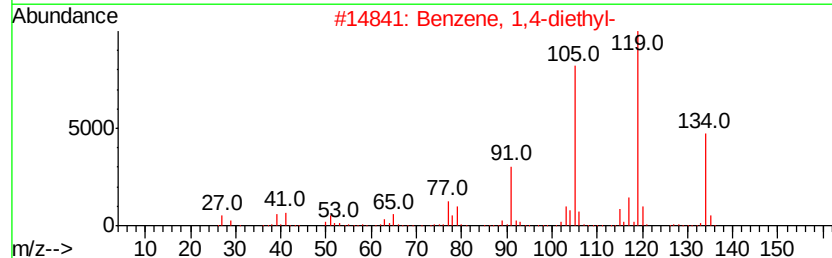
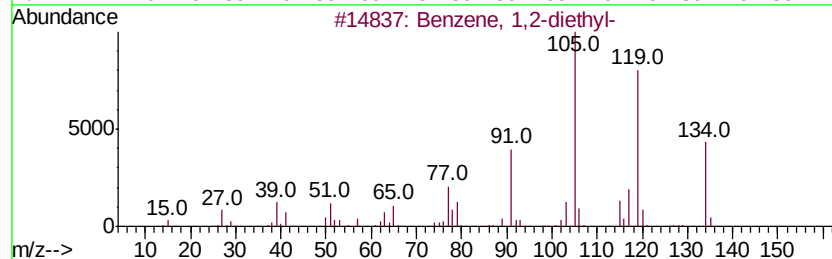
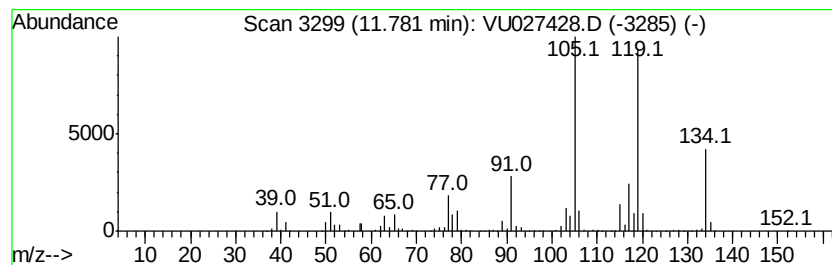
Instrument :
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Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1,2-diethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.78	53.34 ug/l	715882	1,4-Dichlorobenzene-d4	11.48	
Hit# of 5	Tentative ID		MW MolForm	CAS#	Qual
1	Benzene, 1,2-diethyl-		134 C10H14	000135-01-3	94
2	Benzene, 1,4-diethyl-		134 C10H14	000105-05-5	93
3	Benzene, 1,3-diethyl-		134 C10H14	000141-93-5	93
4	Benzene, 1-ethyl-3,5-dimethyl-		134 C10H14	000934-74-7	74
5	Benzene, 1,2,4,5-tetramethyl-		134 C10H14	000095-93-2	72



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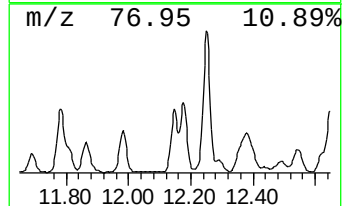
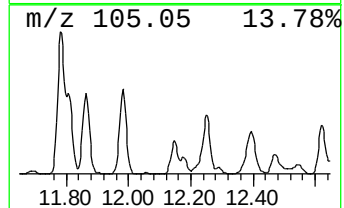
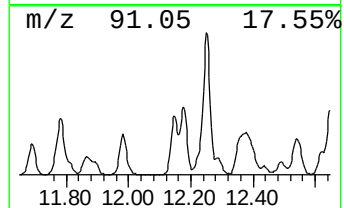
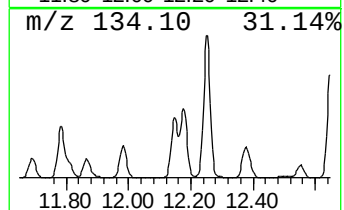
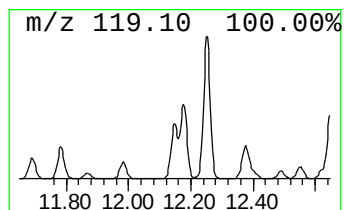
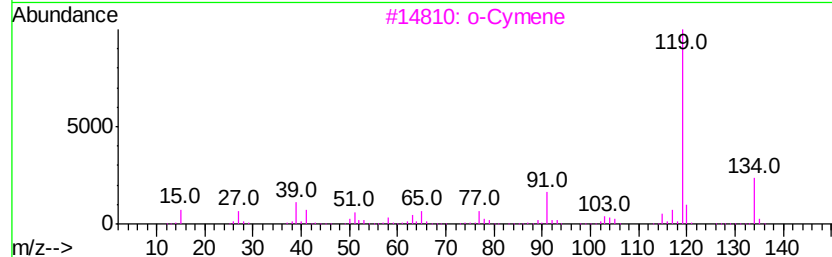
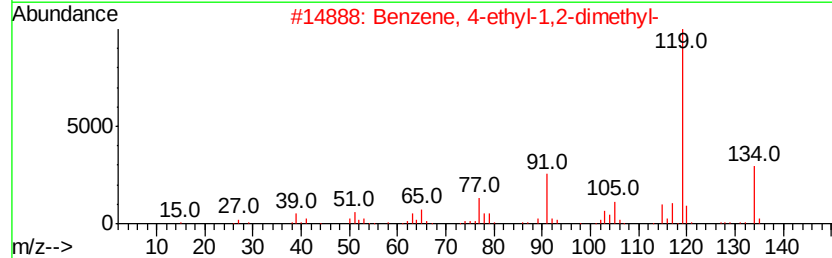
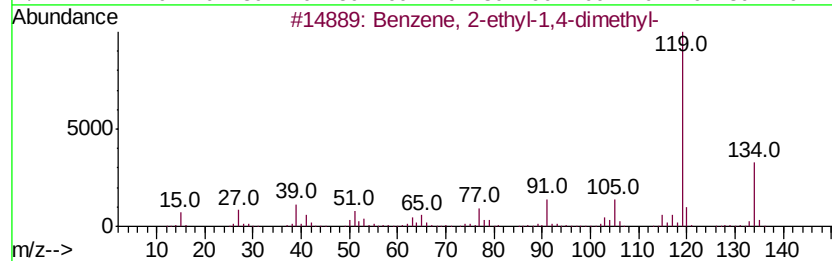
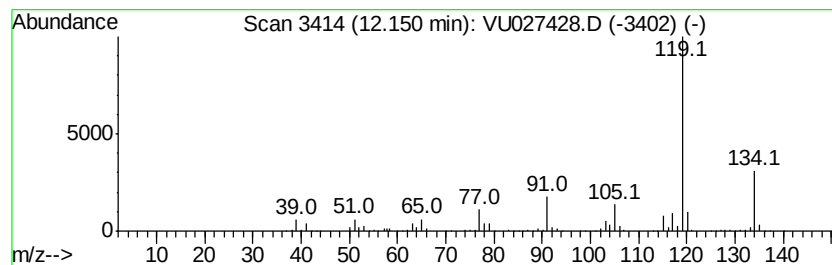
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	34.22 ug/l	459254	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3		o-Cymene	134	C10H14	000527-84-4	95
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU100418\
Data File : VU027428.D
Acq On : 04 Oct 2018 23:07
Operator : MD/SY
Sample : J5165-13
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 39 Sample Multiplier: 1

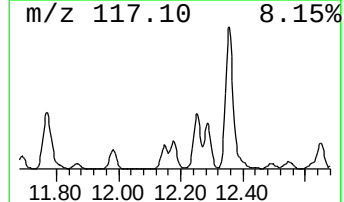
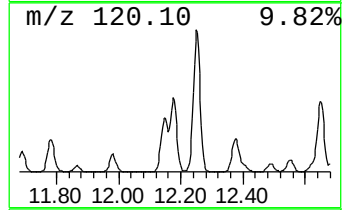
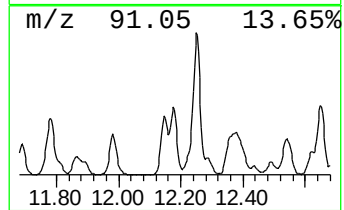
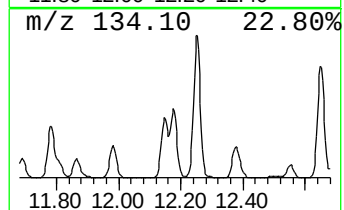
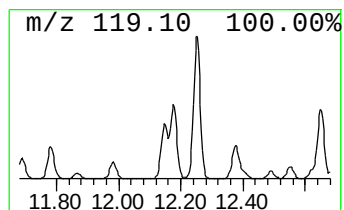
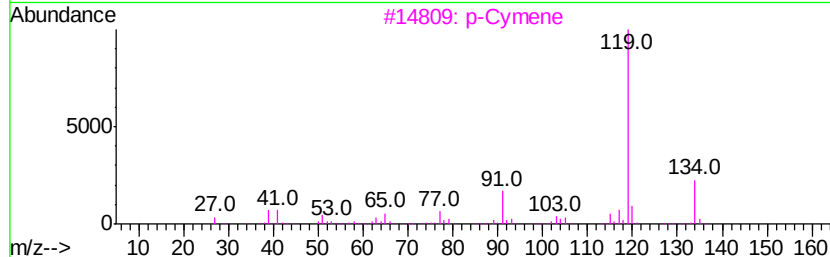
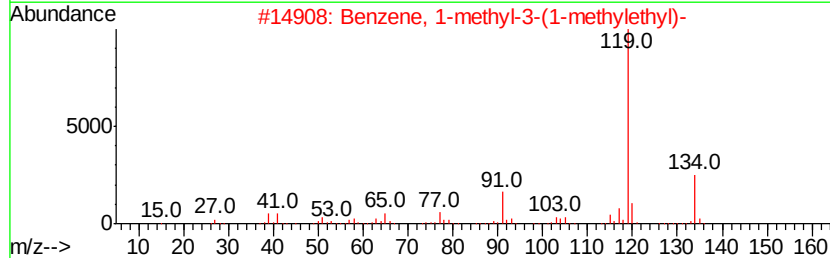
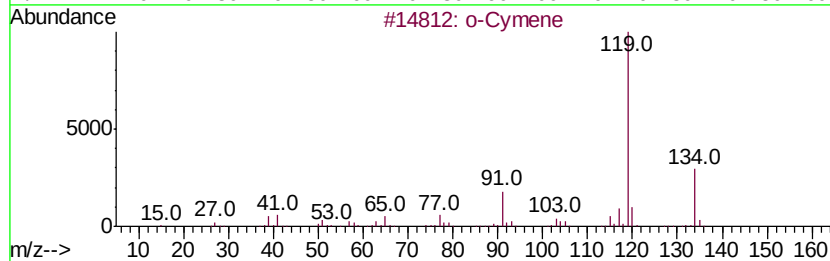
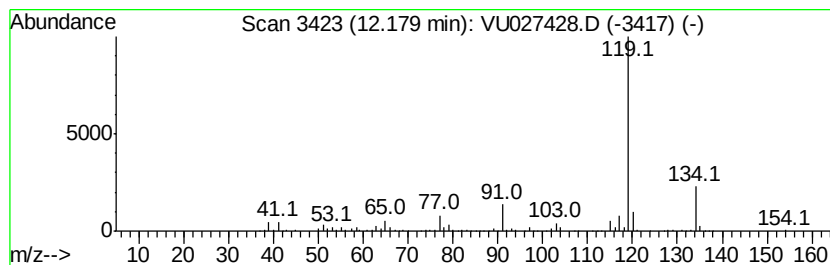
Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-F-092718

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
Quant Title : SW846 8260

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

Peak Number 5 o-Cymene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.18	37.31 ug/l	500719	1,4-Dichlorobenzene-d4	11.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		o-Cymene	134 C10H14	000527-84-4 95
2		Benzene, 1-methyl-3-(1-methyleth...	134 C10H14	000535-77-3 95
3		p-Cymene	134 C10H14	000099-87-6 95
4		Benzene, 1-ethyl-2,4-dimethyl-	134 C10H14	000874-41-9 94
5		Benzene, 4-ethyl-1,2-dimethyl-	134 C10H14	000934-80-5 91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU100418\
Data File : VU027428.D
Acq On : 04 Oct 2018 23:07
Operator : MD/SY
Sample : J5165-13
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 39 Sample Multiplier: 1

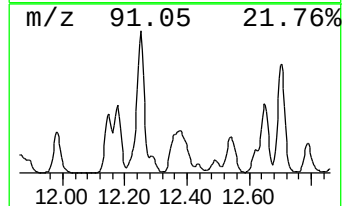
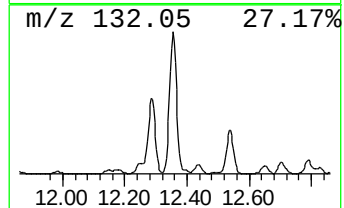
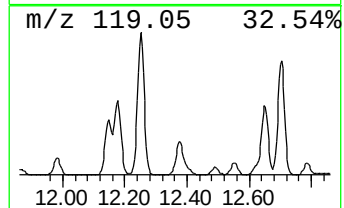
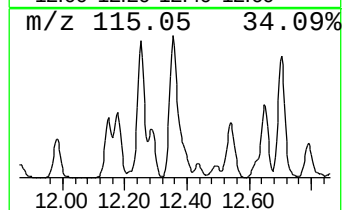
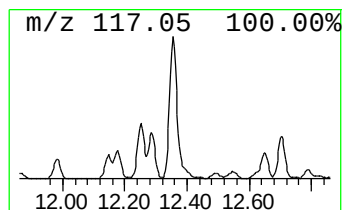
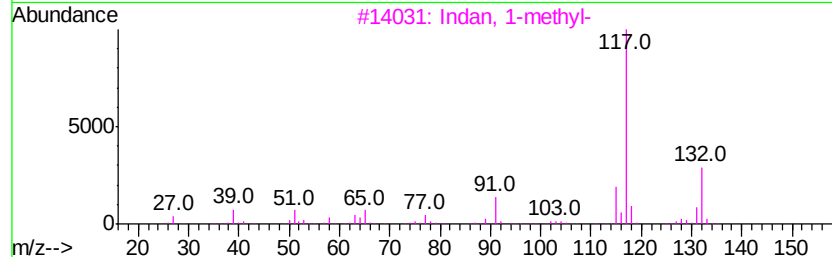
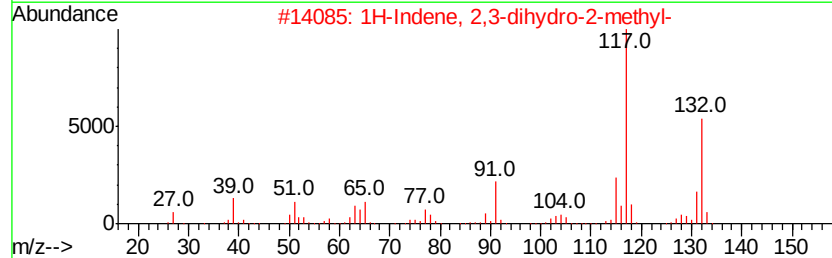
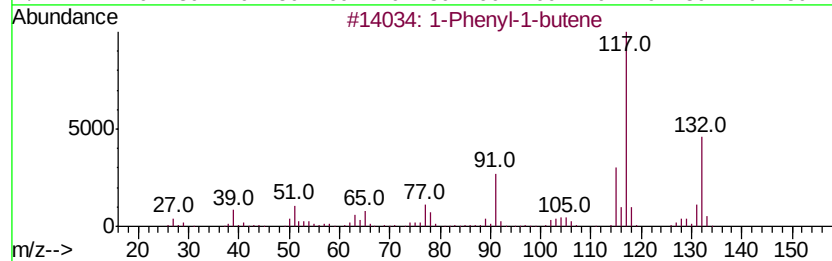
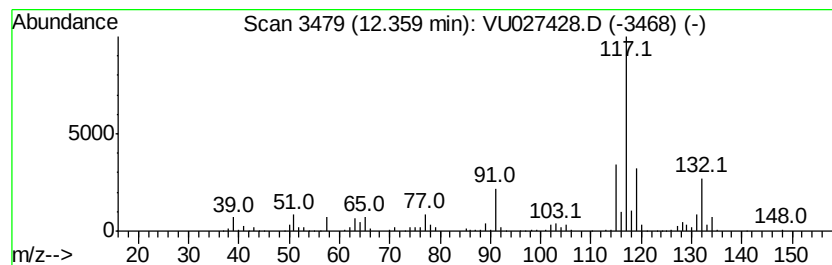
Instrument :
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ClientSampleId :
EP1-MW-F-092718

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
Quant Title : SW846 8260

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

Peak Number 7 1-Phenyl-1-butene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.36	24.84 ug/l	333375	1,4-Dichlorobenzene-d4	11.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Phenyl-1-butene	132 C10H12	000824-90-8	81
2	1H-Indene, 2,3-dihydro-2-methyl-	132 C10H12	000824-63-5	76
3	Indan, 1-methyl-	132 C10H12	000767-58-8	76
4	Benzene, (1-methyl-1-propenyl)-,...	132 C10H12	000768-00-3	74
5	Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU100418\
Data File : VU027428.D
Acq On : 04 Oct 2018 23:07
Operator : MD/SY
Sample : J5165-13
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-F-092718

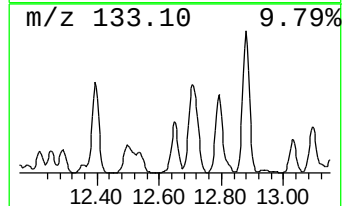
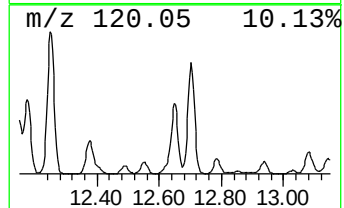
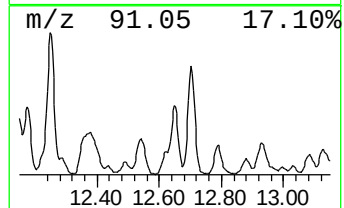
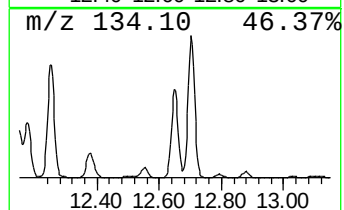
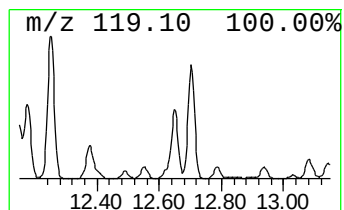
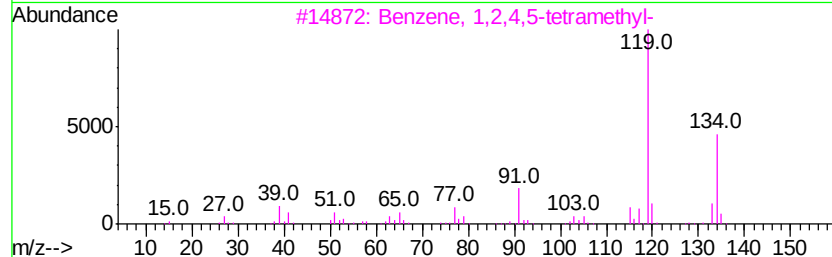
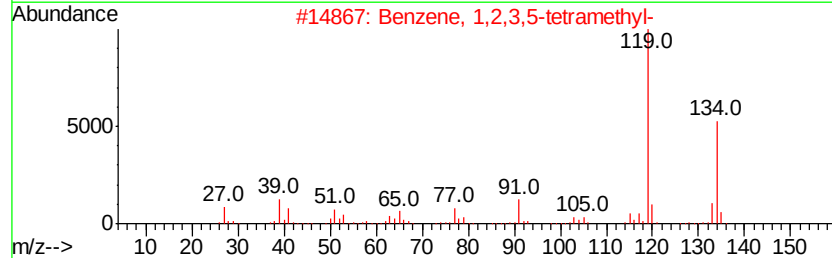
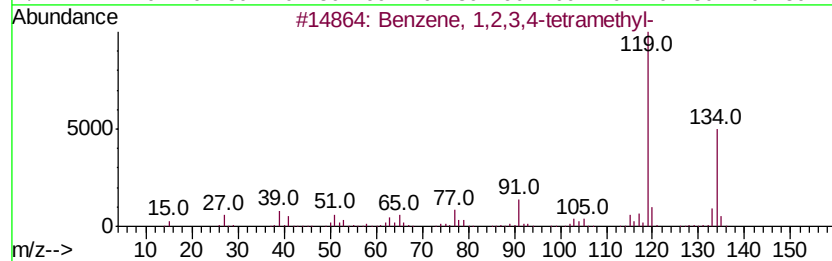
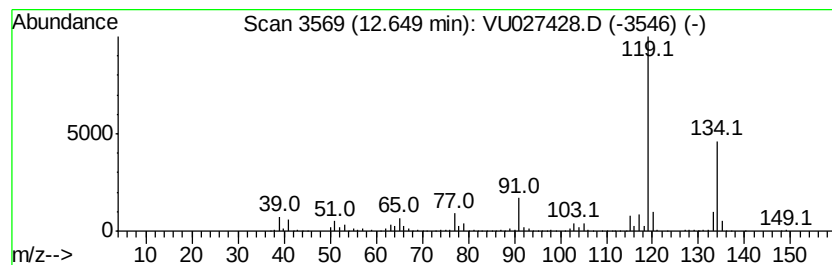
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	59.83 ug/l	802954	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
4		o-Cymene	134	C10H14	000527-84-4	95
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU100418\
Data File : VU027428.D
Acq On : 04 Oct 2018 23:07
Operator : MD/SY
Sample : J5165-13
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-F-092718

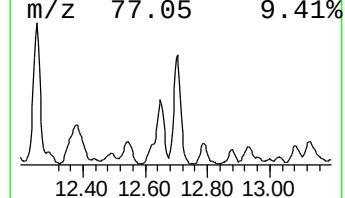
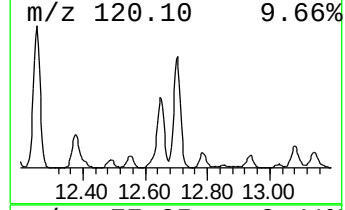
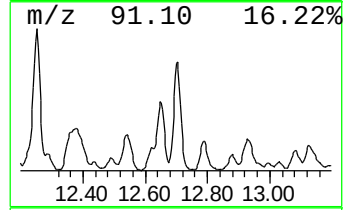
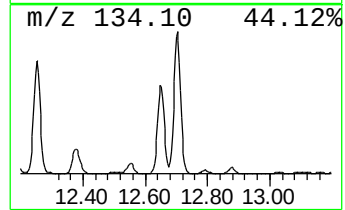
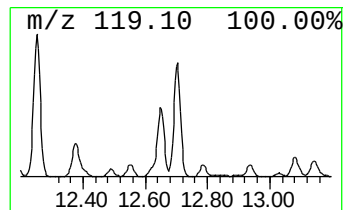
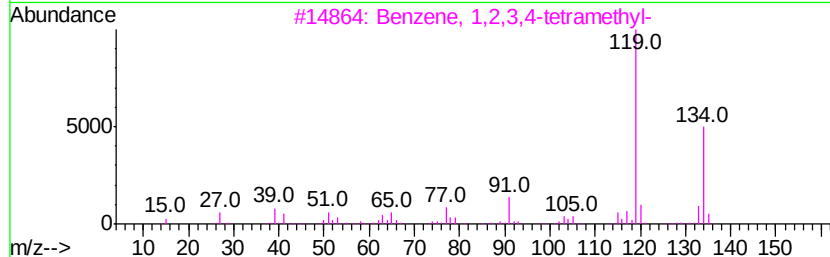
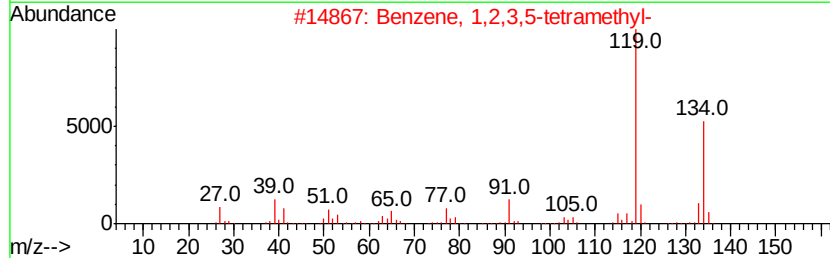
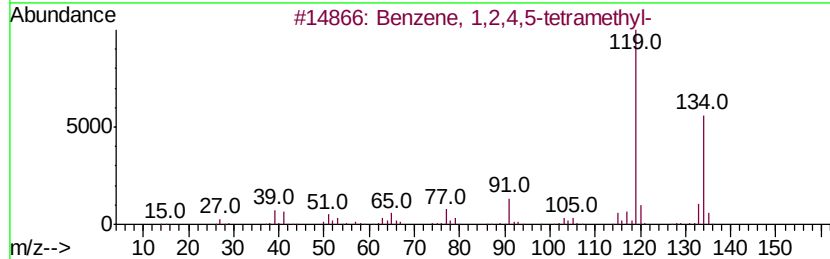
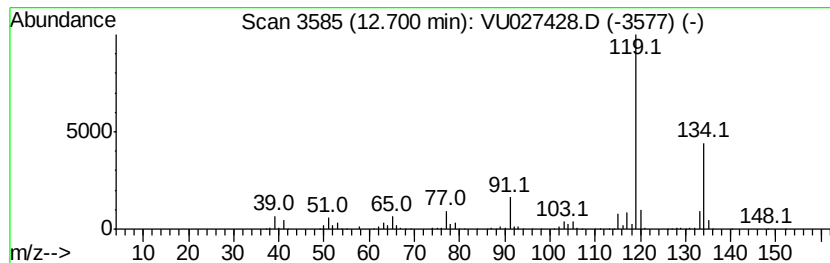
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	76.01 ug/l	1020230	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	95
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU100418\
Data File : VU027428.D
Acq On : 04 Oct 2018 23:07
Operator : MD/SY
Sample : J5165-13
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-F-092718

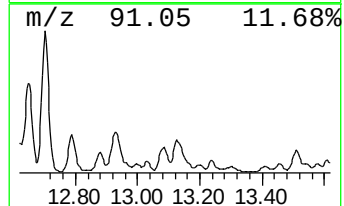
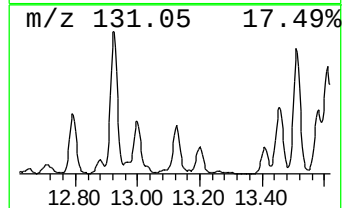
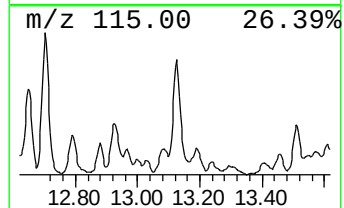
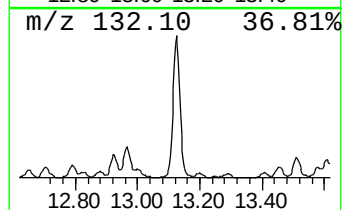
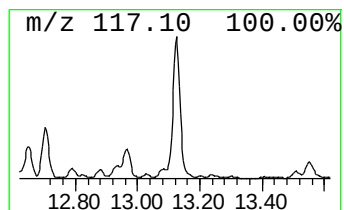
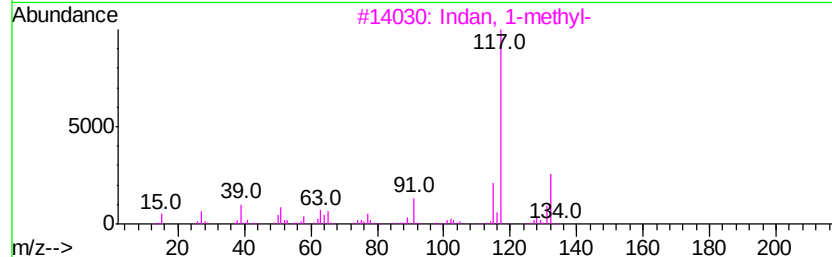
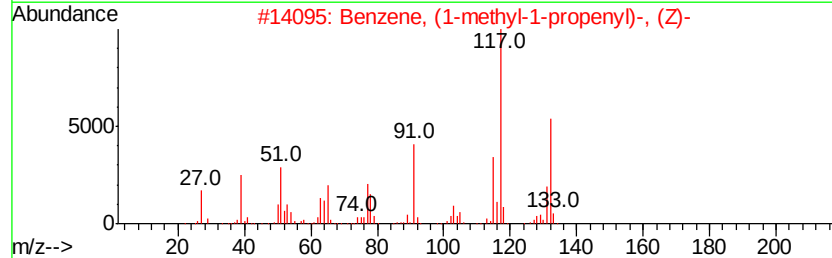
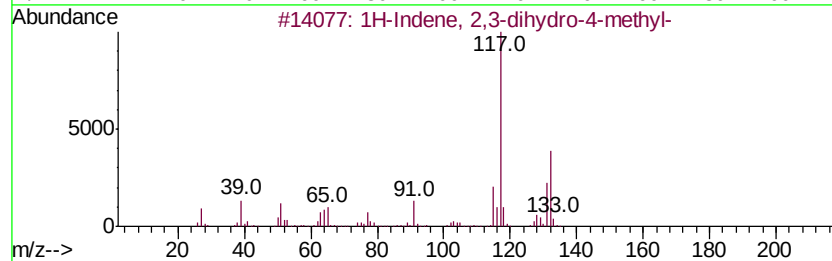
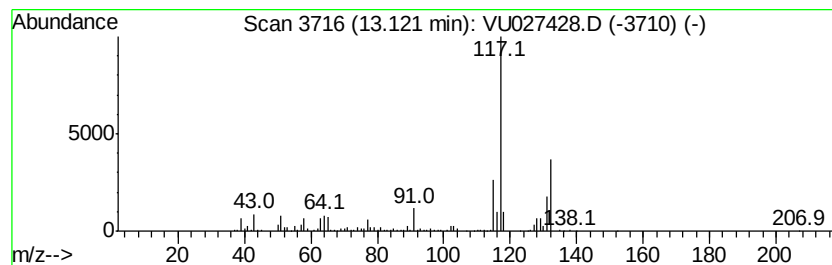
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
Quant Title : SW846 8260

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

Peak Number 10 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	27.25 ug/l	365786	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
2		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	87
3		Indan, 1-methyl-	132	C10H12	000767-58-8	87
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	86
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	81



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU100418\
Data File : VU027428.D
Acq On : 04 Oct 2018 23:07
Operator : MD/SY
Sample : J5165-13
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 39 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-F-092718

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U100118W.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	1.27	122.3	ug/l	722698	1	4.99	295493	50.0
Cyclohexane, 1-et...	9.72	24.0	ug/l	277588	3	9.09	578157	50.0
Benzene, 1,2-diet...	11.78	53.3	ug/l	715882	4	11.48	671082	50.0
Benzene, 2-ethyl-...	12.15	34.2	ug/l	459254	4	11.48	671082	50.0
o-Cymene	12.18	37.3	ug/l	500719	4	11.48	671082	50.0
1-Phenyl-1-butene	12.36	24.8	ug/l	333375	4	11.48	671082	50.0
Benzene, 1,2,3,4-...	12.65	59.8	ug/l	802954	4	11.48	671082	50.0
Benzene, 1,2,4,5-...	12.70	76.0	ug/l	1020230	4	11.48	671082	50.0
1H-Indene, 2,3-di...	13.12	27.3	ug/l	365786	4	11.48	671082	50.0