

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121718\
 Data File : VU028751.D
 Acq On : 18 Dec 2018 04:23
 Operator : MD/SY
 Sample : J6411-18
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EP1-MW-K-1218

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\82U120618W.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	1.476	45	94	102	rBV2	21003	137622	3.56%	0.414%
2	4.881	1139	1153	1170	rBV	74925	167012	4.32%	0.503%
3	4.984	1170	1185	1209	rVB	117770	261494	6.77%	0.787%
4	5.308	1273	1286	1302	rBV	90920	186882	4.84%	0.562%
5	5.884	1451	1465	1489	rBV	192635	377532	9.77%	1.136%
6	7.562	1965	1987	2009	rBV	310106	565531	14.64%	1.702%
7	7.916	2087	2097	2111	rVB3	25171	43935	1.14%	0.132%
8	8.604	2301	2311	2321	rBV2	47132	83255	2.15%	0.251%
9	8.845	2380	2386	2398	rVB2	29474	47900	1.24%	0.144%
10	9.090	2450	2462	2479	rBV	264320	433296	11.21%	1.304%
11	9.186	2482	2492	2501	rVB	40729	70020	1.81%	0.211%
12	9.247	2501	2511	2524	rVB5	31202	57975	1.50%	0.174%
13	9.382	2524	2553	2555	rBV6	99596	243346	6.30%	0.732%
14	9.443	2566	2572	2599	rVB2	58475	127288	3.29%	0.383%
15	9.569	2599	2611	2621	rBV3	48667	85761	2.22%	0.258%
16	9.720	2643	2658	2676	rBV5	127731	360050	9.32%	1.084%
17	9.810	2678	2686	2698	rVB5	40317	75496	1.95%	0.227%
18	9.951	2710	2730	2740	rBV3	254766	514903	13.33%	1.550%
19	10.045	2741	2759	2768	rBV4	226983	450450	11.66%	1.356%
20	10.167	2785	2797	2807	rBV	1582753	2472742	64.00%	7.443%
21	10.305	2832	2840	2852	rVB	223039	365974	9.47%	1.102%
22	10.376	2852	2862	2871	rBV	108634	177490	4.59%	0.534%
23	10.453	2879	2886	2889	rBV4	27908	38847	1.01%	0.117%
24	10.492	2890	2898	2915	rVB3	174572	303212	7.85%	0.913%
25	10.585	2916	2927	2939	rBV	2133446	3269259	84.61%	9.840%
26	10.704	2954	2964	2972	rBV	285628	442334	11.45%	1.331%
27	10.752	2972	2979	2989	rVB2	82967	124823	3.23%	0.376%
28	10.810	2990	2997	3006	rVB6	44981	78614	2.03%	0.237%
29	10.861	3008	3013	3023	rVB3	31466	47687	1.23%	0.144%
30	10.980	3040	3050	3067	rVB5	107162	269740	6.98%	0.812%
31	11.102	3071	3088	3093	rBV3	259075	497237	12.87%	1.497%
32	11.147	3093	3102	3114	rVB	2164554	3250404	84.12%	9.783%
33	11.289	3133	3146	3150	rBV	368486	574453	14.87%	1.729%
34	11.324	3150	3157	3170	rVB	697933	1118328	28.94%	3.366%

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35	11.395	3171	3179	3187	rBV	81460	122809	3.18%	0.370%
36	11.482	3197	3206	3216	rVB3	295540	452517	11.71%	1.362%
37	11.688	3259	3270	3281	rVB	312817	509172	13.18%	1.533%
38	11.768	3282	3295	3313	rBV3	2038294	3863900	100.00%	11.630%
39	11.861	3314	3324	3329	rBV2	362925	618665	16.01%	1.862%
40	11.980	3351	3361	3378	rVB	361269	577461	14.95%	1.738%
41	12.144	3403	3412	3417	rBV	185810	282405	7.31%	0.850%
42	12.176	3417	3422	3431	rVV	173927	253574	6.56%	0.763%
43	12.250	3432	3445	3452	rVV	1384211	2167544	56.10%	6.524%
44	12.286	3452	3456	3467	rVV	414863	582060	15.06%	1.752%
45	12.353	3467	3477	3497	rVV3	946082	2227028	57.64%	6.703%
46	12.440	3498	3504	3513	rVB3	92490	140761	3.64%	0.424%
47	12.536	3527	3534	3543	rVB	198061	300467	7.78%	0.904%
48	12.649	3544	3569	3578	rVV	630089	1209647	31.31%	3.641%
49	12.700	3578	3585	3598	rVV2	264262	455850	11.80%	1.372%
50	12.784	3599	3611	3622	rVB2	108533	191154	4.95%	0.575%
51	12.877	3632	3640	3646	rBV	72089	107816	2.79%	0.325%
52	12.925	3647	3655	3661	rVV3	84494	146000	3.78%	0.439%
53	12.964	3661	3667	3674	rVB	82879	113179	2.93%	0.341%
54	13.122	3697	3716	3730	rBV2	408856	732442	18.96%	2.205%
55	13.237	3746	3752	3759	rBV	28277	38898	1.01%	0.117%
56	13.286	3762	3767	3786	rVB7	36748	74164	1.92%	0.223%
57	13.453	3810	3819	3829	rBV4	102994	168415	4.36%	0.507%
58	13.507	3829	3836	3845	rVB	75746	106933	2.77%	0.322%
59	13.578	3851	3858	3861	rBV2	36988	51336	1.33%	0.155%
60	13.855	3934	3944	3950	rBV5	23281	45937	1.19%	0.138%
61	14.006	3985	3991	4015	rVB5	18133	40822	1.06%	0.123%
62	14.173	4031	4043	4050	rBV4	38384	66680	1.73%	0.201%
63	14.221	4051	4058	4075	rVB5	29503	62725	1.62%	0.189%
64	14.411	4106	4117	4125	rBV4	30128	52511	1.36%	0.158%
65	14.710	4192	4210	4220	rBV7	28091	59637	1.54%	0.179%
66	15.060	4308	4319	4332	rBV	50576	81035	2.10%	0.244%

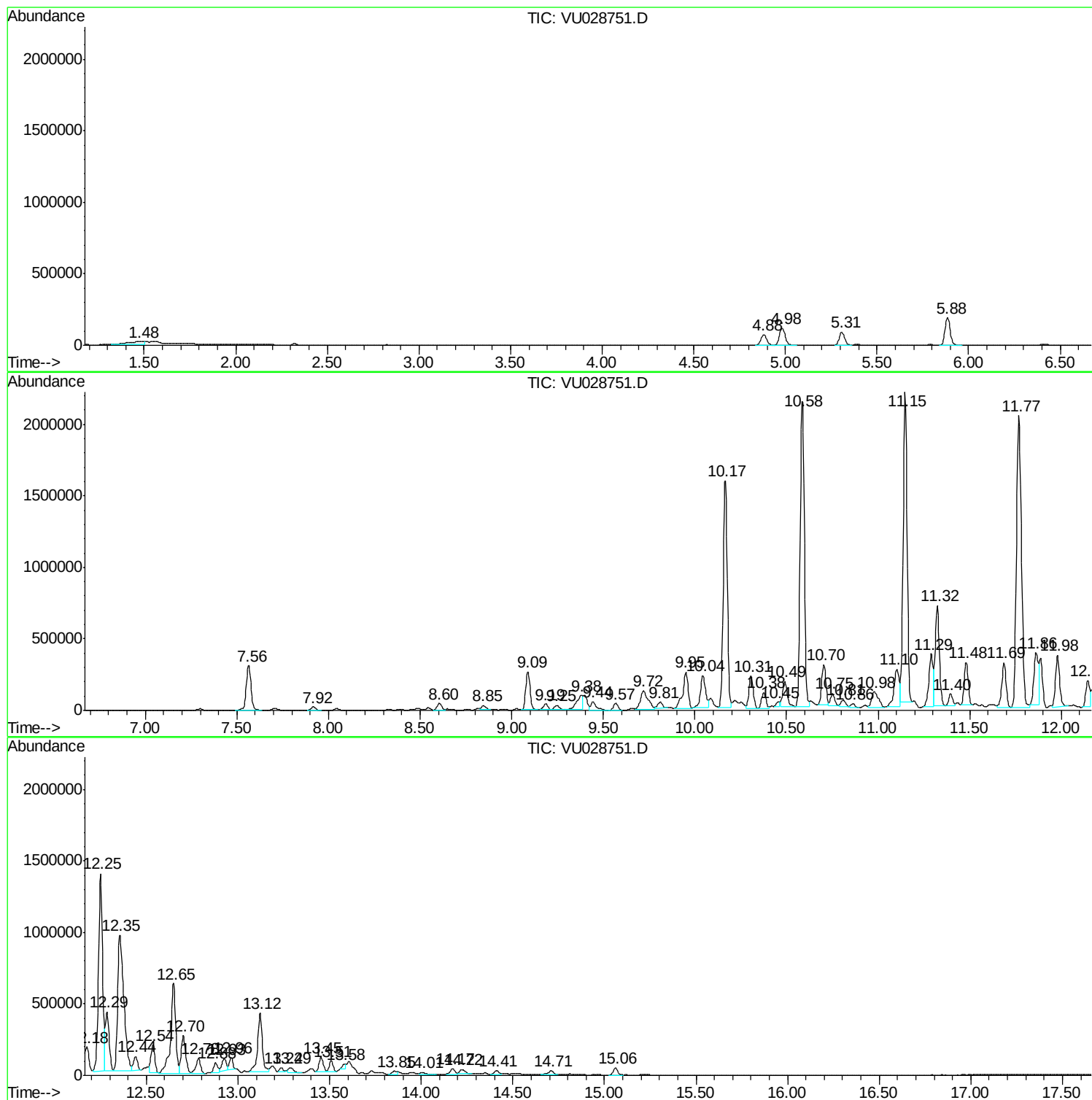
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Quant Title : SW846 8260

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



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ClientSampleId :
EP1-MW-K-1218

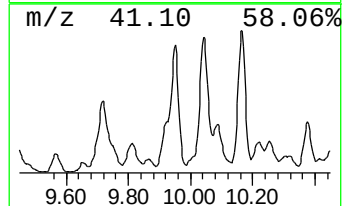
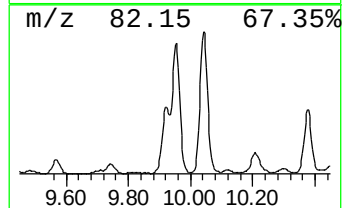
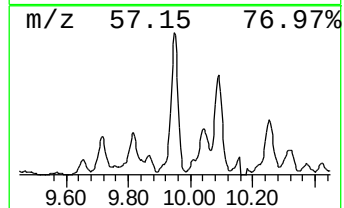
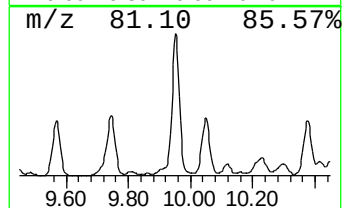
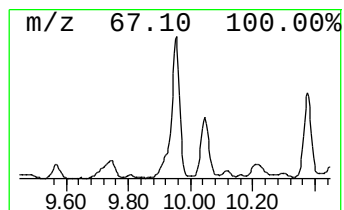
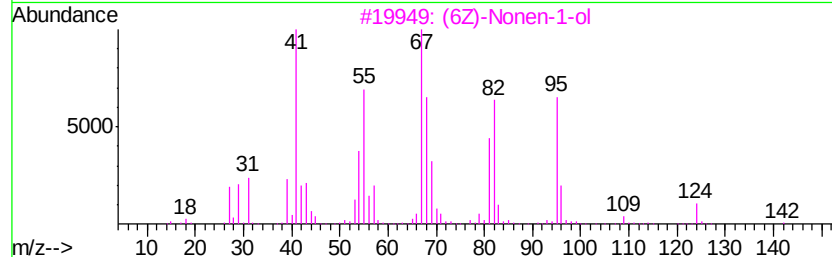
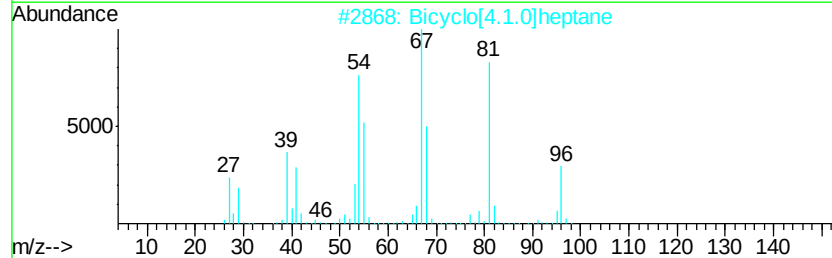
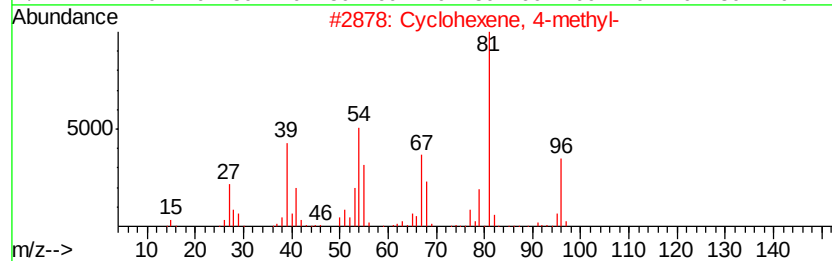
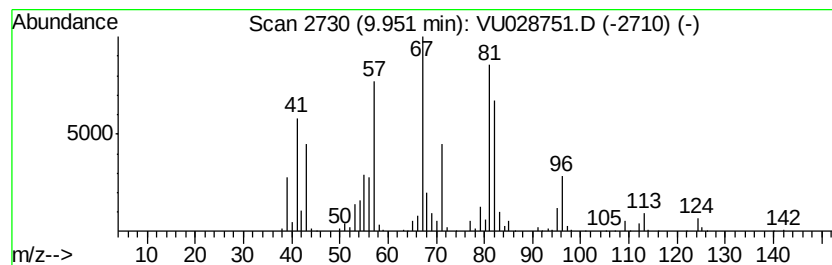
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 1 unknown9.95 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.95	59.42 ug/l	514903	Chlorobenzene-d5	9.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	46
2		Bicyclo[4.1.0]heptane	96	C7H12	000286-08-8	46
3		(6Z)-Nonen-1-ol	142	C9H18O	035854-86-5	38
4		Butanoic acid, 4-hexenyl ester, ...	170	C10H18O2	069727-41-9	38
5		Cyclopentane, ethylidene-	96	C7H12	002146-37-4	25



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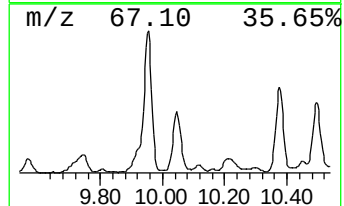
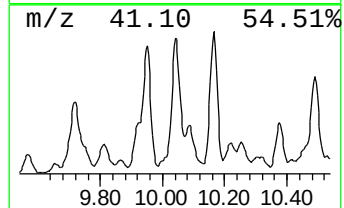
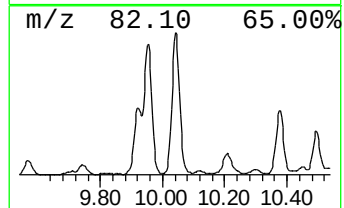
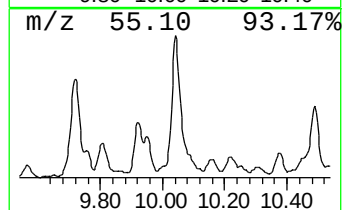
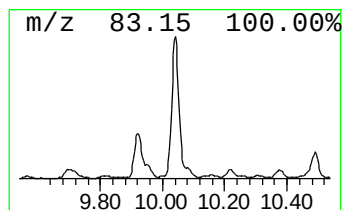
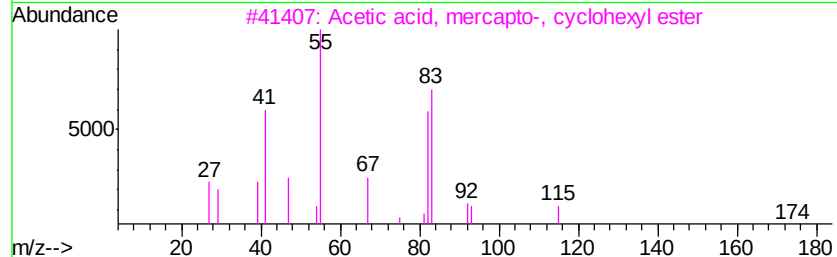
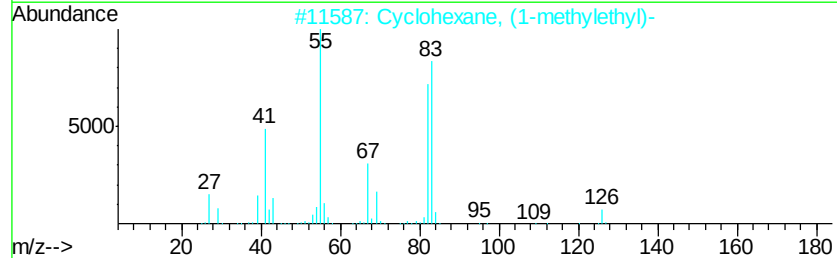
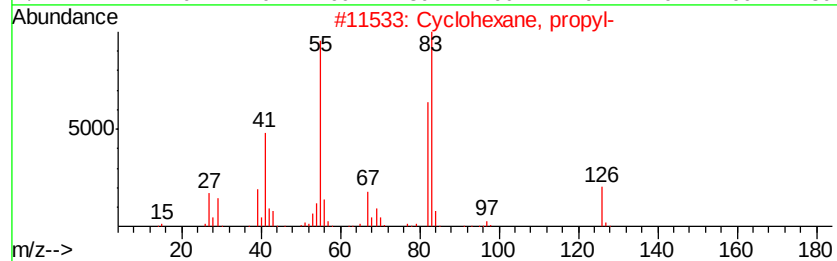
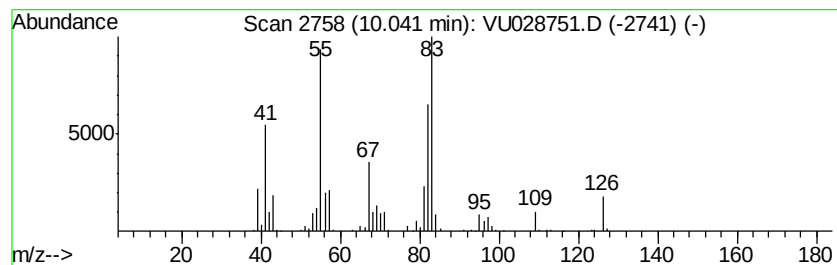
Instrument :
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ClientSampleId :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Cyclohexane, propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.04	51.98 ug/l	450450	Chlorobenzene-d5	9.09		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, propyl-	126	C9H18	001678-92-8	70
2		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	59
3		Acetic acid, mercapto-, cyclohex...	174	C8H14O2S	016849-98-2	53
4		Cyclohexane, octyl-	196	C14H28	001795-15-9	50
5		Methoxyacetic acid, cyclohexyl e...	172	C9H16O3	1000282-69-4	47



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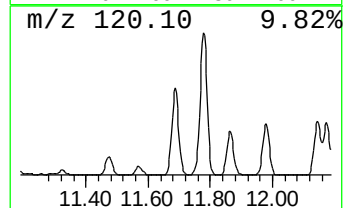
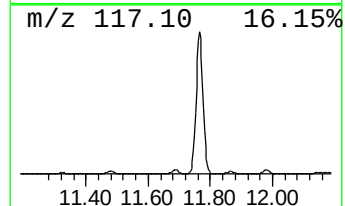
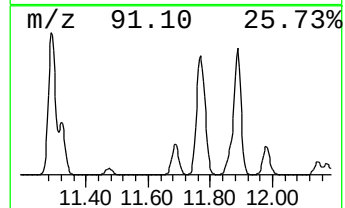
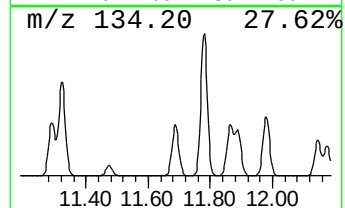
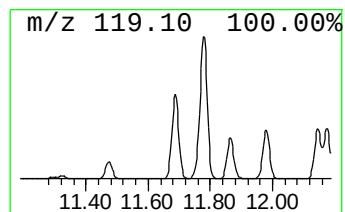
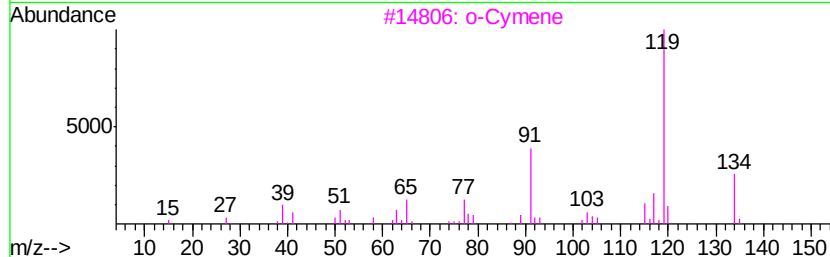
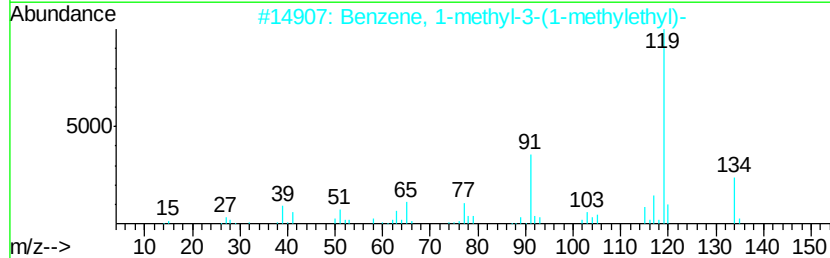
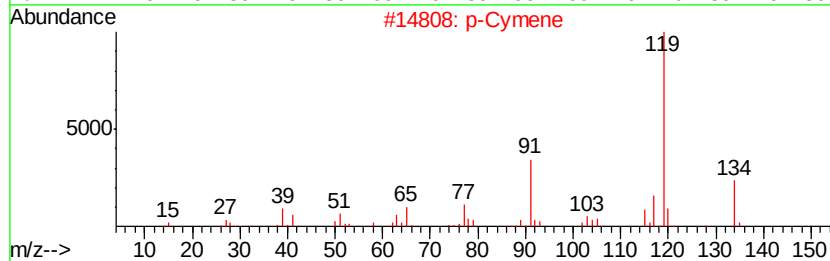
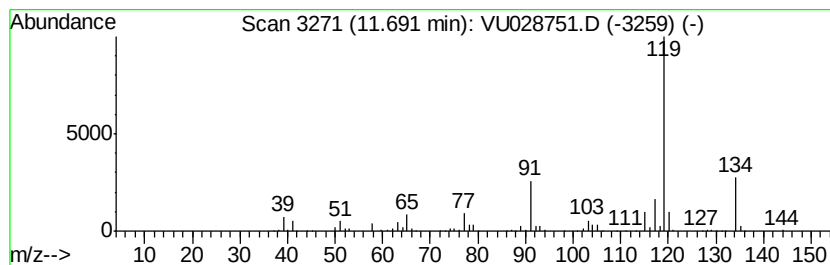
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 p-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.69	56.26 ug/l	509172	1,4-Dichlorobenzene-d4	11.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	p-Cymene		134 C10H14	000099-87-6 95
2	Benzene, 1-methyl-3-(1-methyleth...		134 C10H14	000535-77-3 95
3	o-Cymene		134 C10H14	000527-84-4 95
4	Benzene, 2-ethyl-1,4-dimethyl-		134 C10H14	001758-88-9 91
5	Benzene, 4-ethyl-1,2-dimethyl-		134 C10H14	000934-80-5 91



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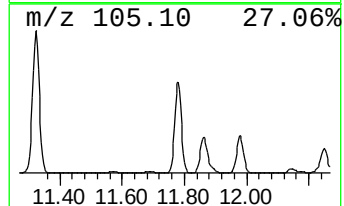
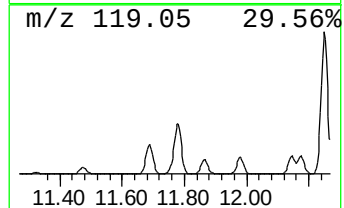
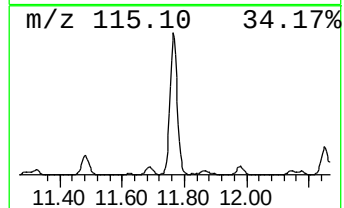
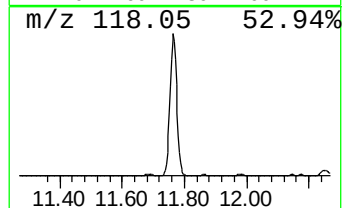
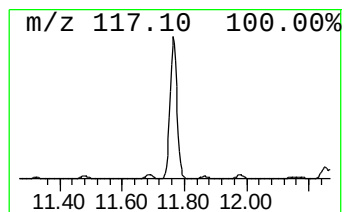
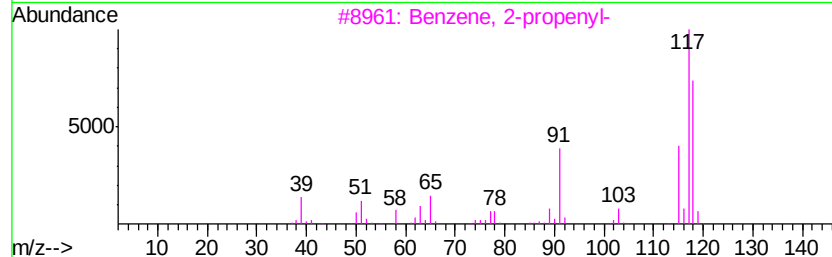
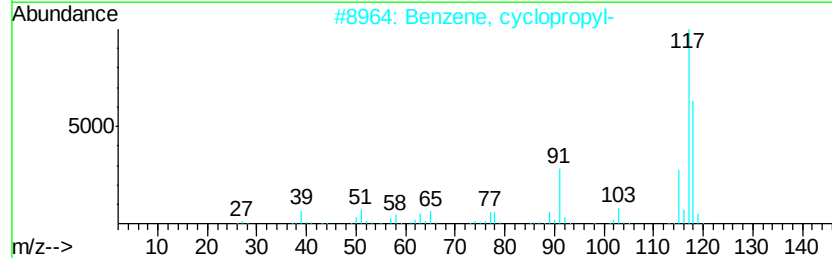
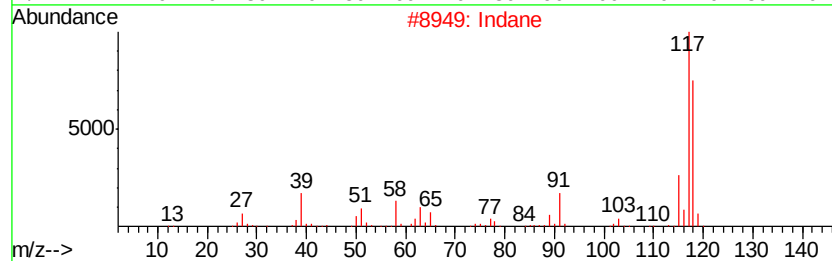
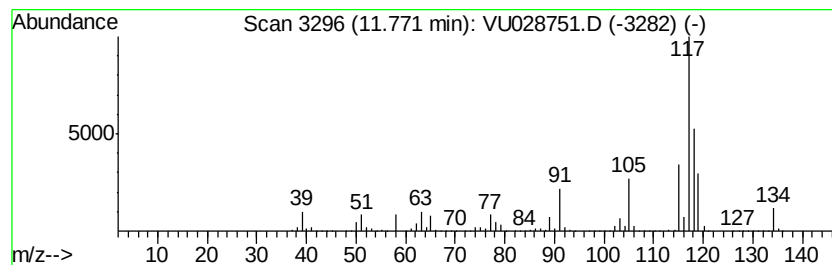
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	426.93 ug/l	3863900	1,4-Dichlorobenzene-d4	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	76
2	Benzene, cyclopropyl-		118	C9H10	000873-49-4	70
3	Benzene, 2-propenyl-		118	C9H10	000300-57-2	70
4	Benzene, 1-propenyl-		118	C9H10	000637-50-3	50
5	(Z)-1-Phenylpropene		118	C9H10	000766-90-5	45



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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 46 Sample Multiplier: 1

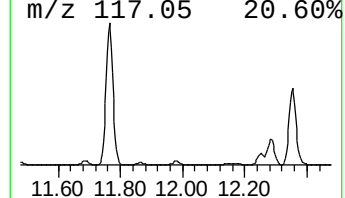
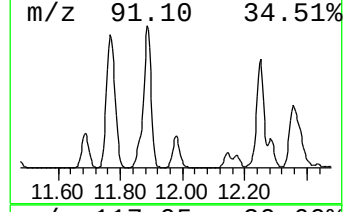
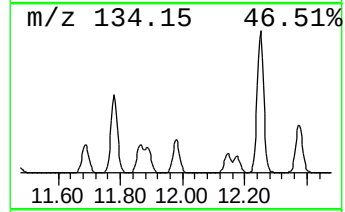
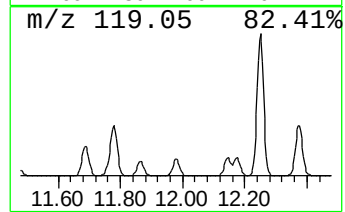
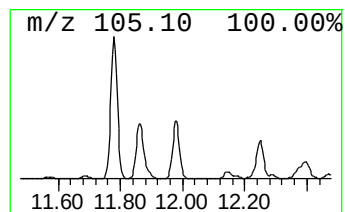
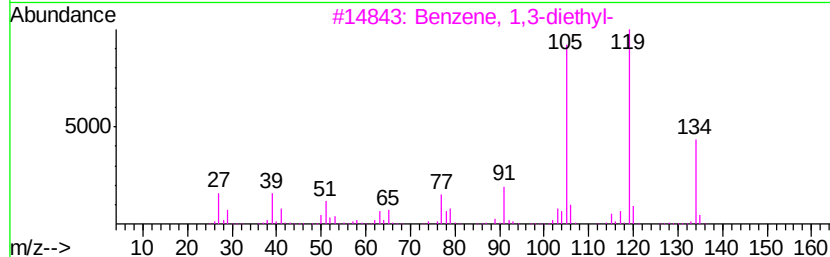
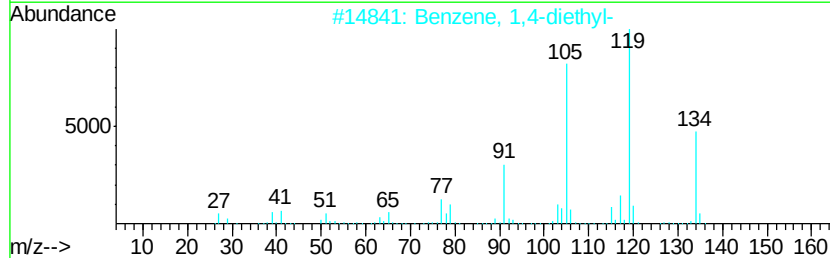
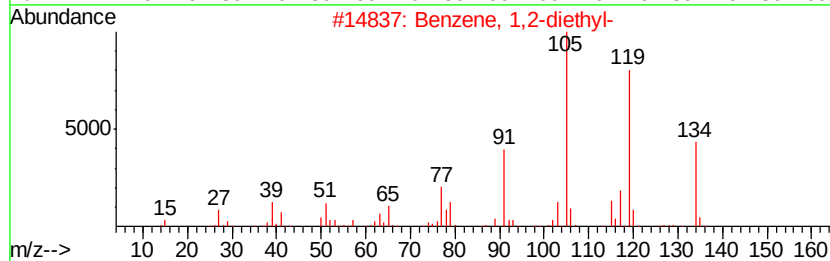
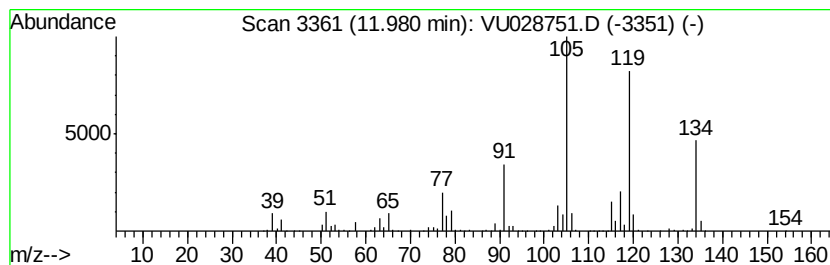
Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-K-1218

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1,2-diethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.98	63.81 ug/l	577461	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	98
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
3	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	87
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	64
5	Ethanone, 1-(4-methylphenyl)-	134	C9H10O	000122-00-9	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU121718\
Data File : VU028751.D
Acq On : 18 Dec 2018 04:23
Operator : MD/SY
Sample : J6411-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-K-1218

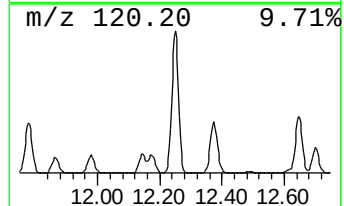
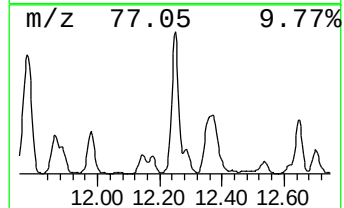
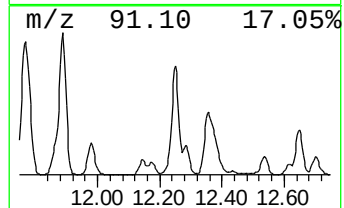
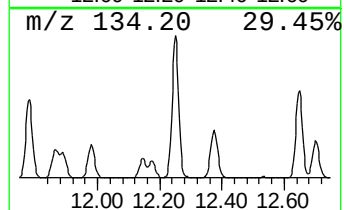
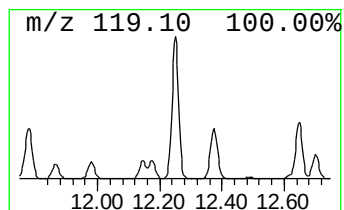
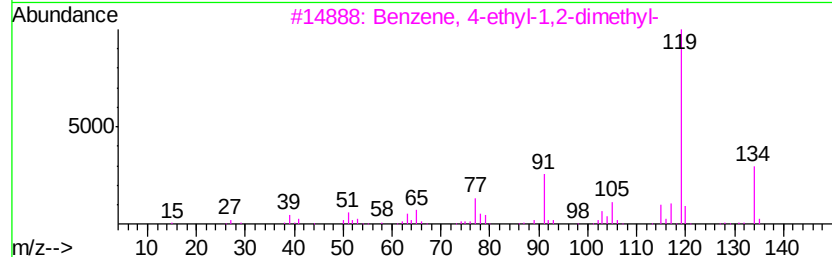
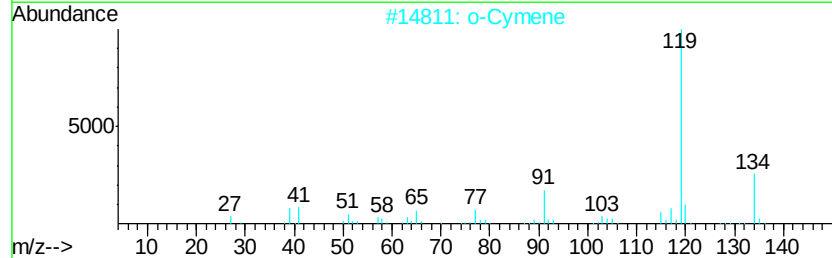
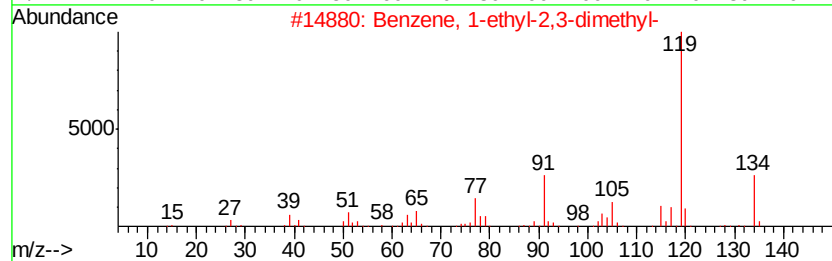
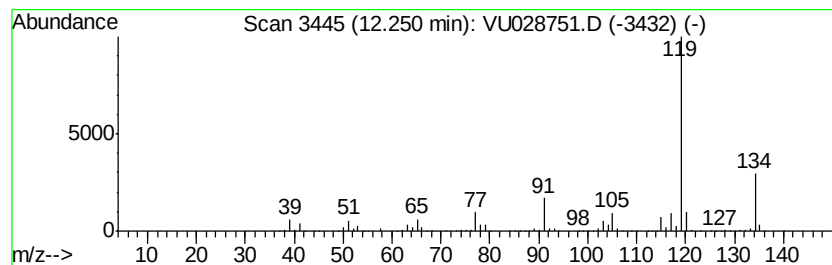
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	239.50 ug/l	2167540	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	96
2		o-Cymene	134	C10H14	000527-84-4	95
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU121718\
Data File : VU028751.D
Acq On : 18 Dec 2018 04:23
Operator : MD/SY
Sample : J6411-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-K-1218

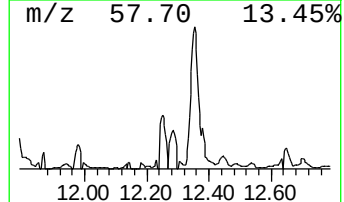
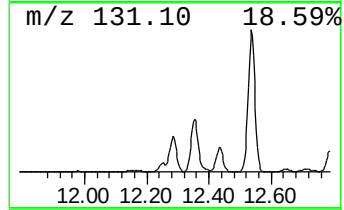
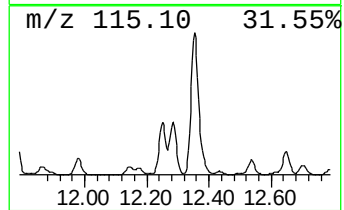
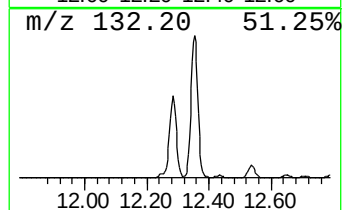
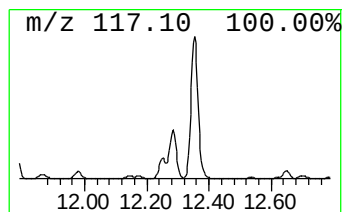
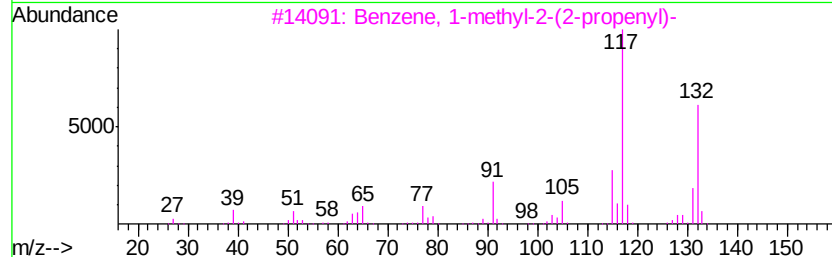
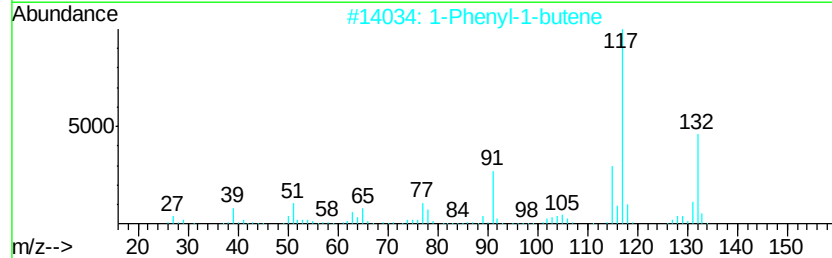
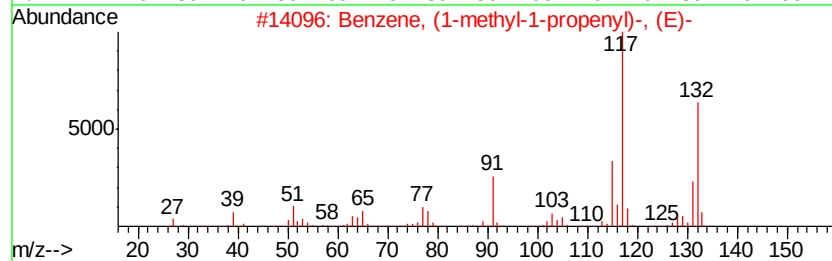
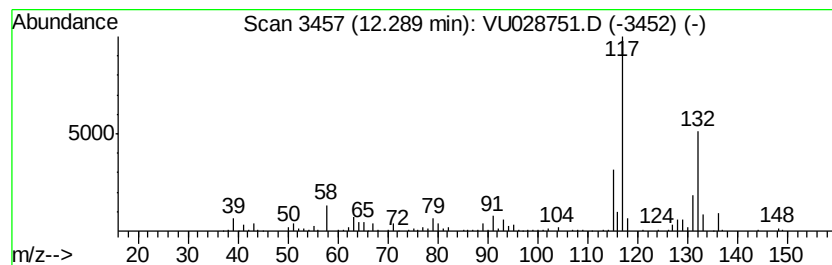
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, (1-methyl-1-propen... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	64.31 ug/l	582060	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	91
2		1-Phenyl-1-butene	132	C10H12	000824-90-8	91
3		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	91
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	91
5		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU121718\
Data File : VU028751.D
Acq On : 18 Dec 2018 04:23
Operator : MD/SY
Sample : J6411-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 46 Sample Multiplier: 1

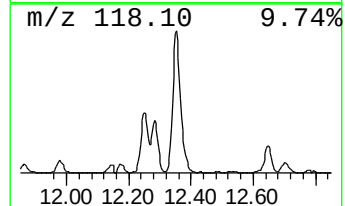
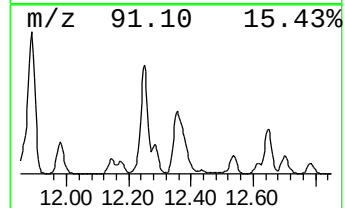
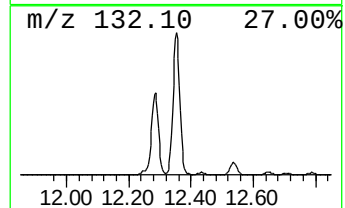
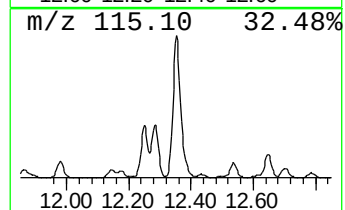
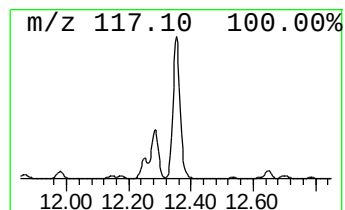
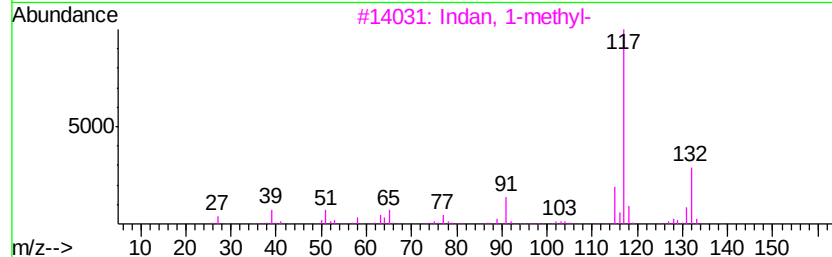
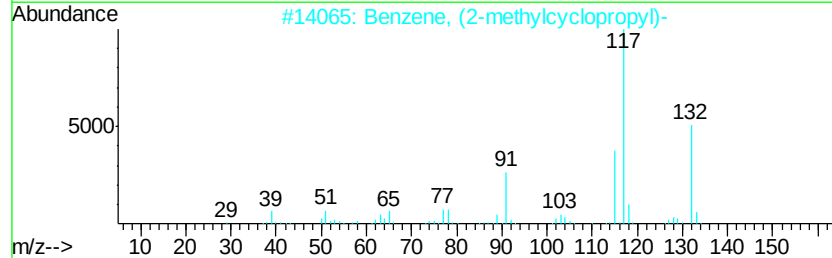
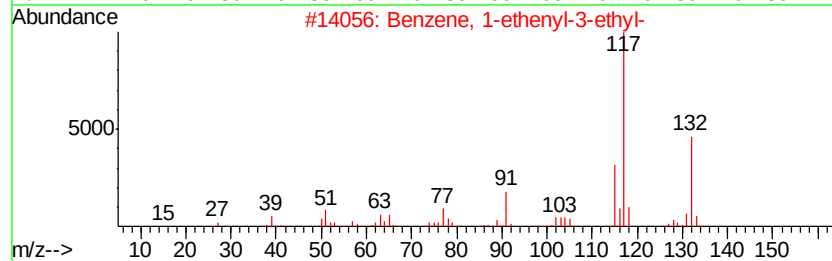
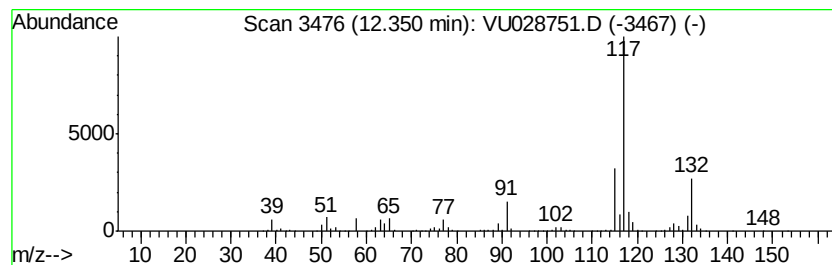
Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-K-1218

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.35	246.07 ug/l	2227030	1,4-Dichlorobenzene-d4	11.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4 90
2		Benzene, (2-methylcyclopropyl)-	132 C10H12	1000327-39-0 87
3		Indan, 1-methyl-	132 C10H12	000767-58-8 87
4		Benzene, 2-butenyl-	132 C10H12	001560-06-1 83
5		Benzene, (2-methyl-1-propenyl)-	132 C10H12	000768-49-0 83



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU121718\
Data File : VU028751.D
Acq On : 18 Dec 2018 04:23
Operator : MD/SY
Sample : J6411-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-K-1218

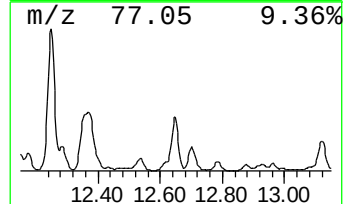
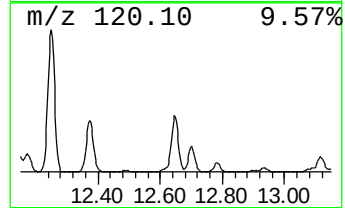
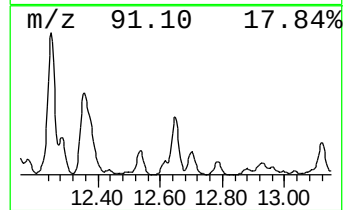
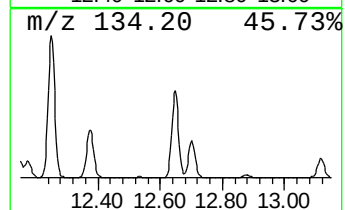
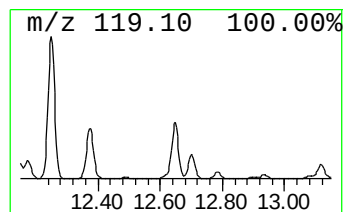
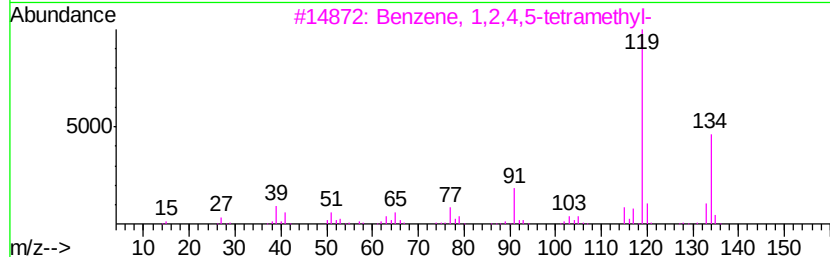
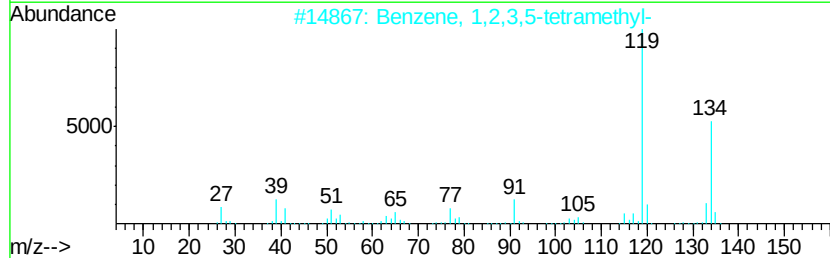
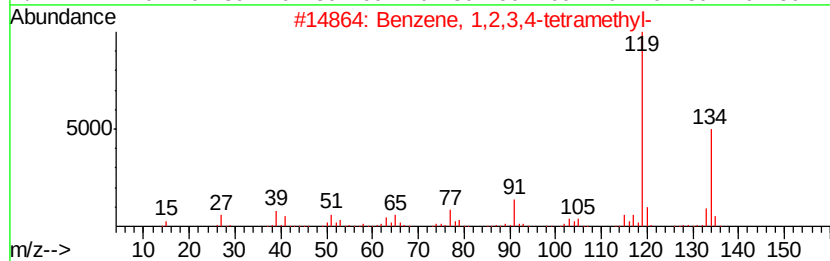
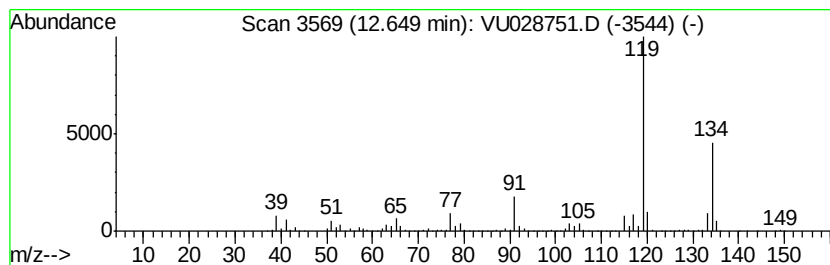
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	133.66 ug/l	1209650	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		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU121718\
Data File : VU028751.D
Acq On : 18 Dec 2018 04:23
Operator : MD/SY
Sample : J6411-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-K-1218

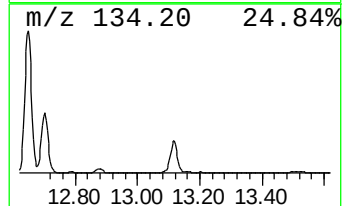
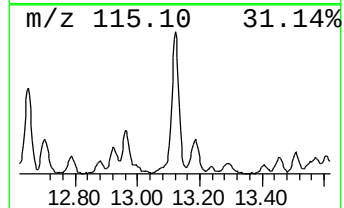
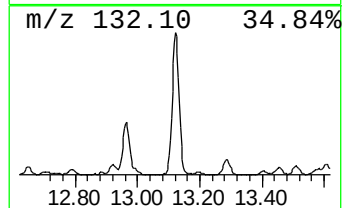
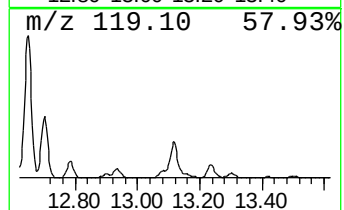
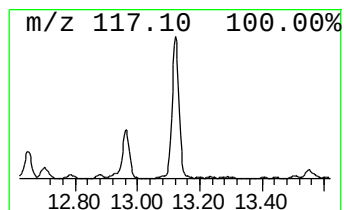
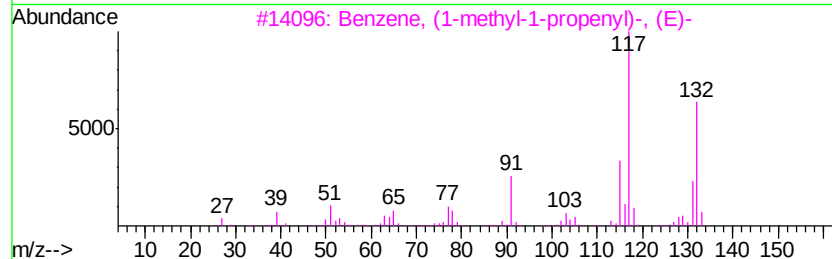
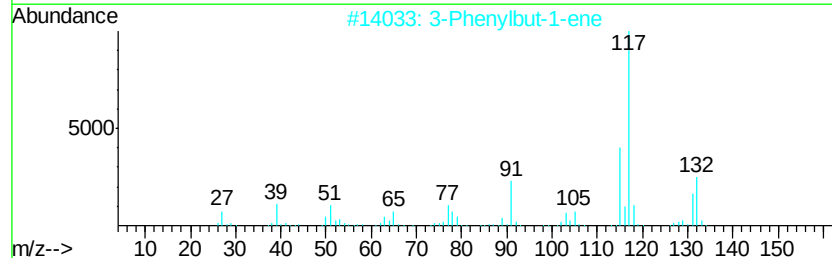
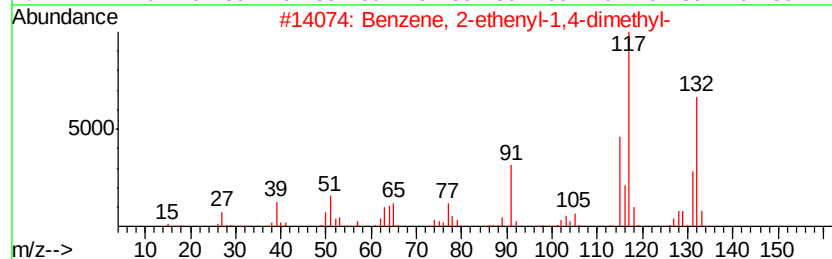
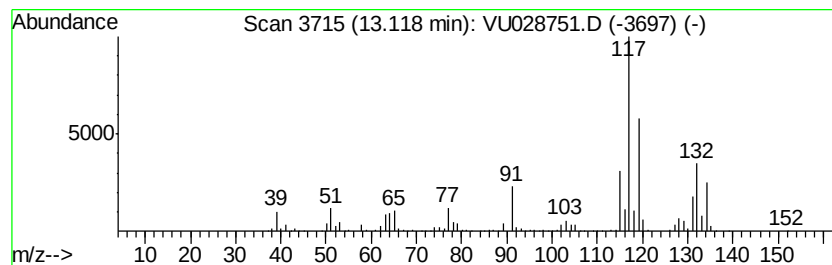
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	80.93 ug/l	732442	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2		3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
3		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	70
4		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	70
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU121718\
Data File : VU028751.D
Acq On : 18 Dec 2018 04:23
Operator : MD/SY
Sample : J6411-18
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 46 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
EP1-MW-K-1218

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.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
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Cyclohexane, propyl-	10.04	52.0	ug/l	450450	3	9.09	433296	50.0
p-Cymene	11.69	56.3	ug/l	509172	4	11.48	452517	50.0
Indane	11.77	426.9	ug/l	3863900	4	11.48	452517	50.0
Benzene, 1,2-diet...	11.98	63.8	ug/l	577461	4	11.48	452517	50.0
Benzene, 1-ethyl-...	12.25	239.5	ug/l	2167540	4	11.48	452517	50.0
Benzene, (1-methy...	12.29	64.3	ug/l	582060	4	11.48	452517	50.0
Benzene, 1-etheny...	12.35	246.1	ug/l	2227030	4	11.48	452517	50.0
Benzene, 1,2,3,4-...	12.65	133.7	ug/l	1209650	4	11.48	452517	50.0
Benzene, 2-etheny...	13.12	80.9	ug/l	732442	4	11.48	452517	50.0