

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU121518\
 Data File : VU028706.D
 Acq On : 15 Dec 2018 00:30
 Operator : MD/SY
 Sample : J6395-09
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 2018-12-10-DUP

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	1.585	126	128	135	rVB4	7600	6510	1.35%	0.165%
2	4.884	1138	1154	1170	rBV2	67297	151171	31.33%	3.835%
3	4.980	1170	1184	1207	rVB	102218	228450	47.34%	5.795%
4	5.308	1273	1286	1305	rVB	81893	169496	35.12%	4.299%
5	5.884	1449	1465	1489	rBV	172447	339124	70.27%	8.602%
6	6.411	1613	1629	1643	rVB6	7633	17657	3.66%	0.448%
7	7.562	1964	1987	2011	rBV	267967	482586	100.00%	12.241%
8	7.710	2023	2033	2048	rVB4	6087	12084	2.50%	0.307%
9	7.916	2085	2097	2108	rBV3	11910	19868	4.12%	0.504%
10	8.045	2129	2137	2146	rVB3	5769	9466	1.96%	0.240%
11	8.488	2266	2275	2284	rVB4	5043	7928	1.64%	0.201%
12	8.604	2301	2311	2320	rBV2	14276	24599	5.10%	0.624%
13	8.845	2378	2386	2398	rVB3	7380	12053	2.50%	0.306%
14	9.090	2449	2462	2480	rBV	232126	391240	81.07%	9.924%
15	9.186	2483	2492	2501	rVB3	10982	18191	3.77%	0.461%
16	9.247	2501	2511	2523	rVB4	6915	13528	2.80%	0.343%
17	9.366	2536	2548	2550	rBV4	12704	20732	4.30%	0.526%
18	9.443	2567	2572	2579	rVB4	6762	8864	1.84%	0.225%
19	9.569	2598	2611	2622	rBV2	16707	27202	5.64%	0.690%
20	9.723	2641	2659	2662	rBV6	22936	48600	10.07%	1.233%
21	9.803	2677	2684	2697	rVB3	8323	14246	2.95%	0.361%
22	9.922	2707	2721	2724	rBV5	11687	23452	4.86%	0.595%
23	9.951	2724	2730	2741	rVB2	28197	46451	9.63%	1.178%
24	10.048	2749	2760	2777	rBV9	21104	52667	10.91%	1.336%
25	10.115	2778	2781	2788	rVV4	4805	5961	1.24%	0.151%
26	10.167	2788	2797	2804	rVV	16440	24205	5.02%	0.614%
27	10.225	2804	2815	2825	rVV9	8012	18497	3.83%	0.469%
28	10.308	2829	2841	2853	rBV	179064	281327	58.30%	7.136%
29	10.373	2853	2861	2871	rVB2	27187	44037	9.13%	1.117%
30	10.450	2879	2885	2889	rBV4	3914	5691	1.18%	0.144%
31	10.491	2889	2898	2909	rVB3	40094	66259	13.73%	1.681%
32	10.585	2919	2927	2935	rBV	24433	35092	7.27%	0.890%
33	10.627	2936	2940	2953	rVV7	5361	11283	2.34%	0.286%
34	10.700	2953	2963	2973	rVV6	13378	28798	5.97%	0.730%

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35	10.758	2974	2981	2991	rVV10	5973	12754	2.64%	0.324%
36	10.810	2991	2997	3004	rVV7	4754	7351	1.52%	0.186%
37	10.861	3004	3013	3025	rVB7	9422	18205	3.77%	0.462%
38	10.980	3038	3050	3066	rVB5	18203	38081	7.89%	0.966%
39	11.099	3077	3087	3094	rVB2	14950	21984	4.56%	0.558%
40	11.144	3094	3101	3114	rBV7	4424	8450	1.75%	0.214%
41	11.289	3129	3146	3153	rBV	62926	113187	23.45%	2.871%
42	11.321	3153	3156	3171	rVB	27795	37884	7.85%	0.961%
43	11.395	3173	3179	3188	rBV8	3095	4914	1.02%	0.125%
44	11.482	3195	3206	3220	rBV	210036	333248	69.05%	8.453%
45	11.543	3220	3225	3236	rVV6	3983	5966	1.24%	0.151%
46	11.604	3238	3244	3256	rVV9	3298	7347	1.52%	0.186%
47	11.688	3257	3270	3283	rVB	34520	54680	11.33%	1.387%
48	11.768	3283	3295	3308	rBV3	36037	69653	14.43%	1.767%
49	11.861	3313	3324	3340	rVB7	26326	60076	12.45%	1.524%
50	11.980	3349	3361	3376	rBV	35177	55451	11.49%	1.407%
51	12.241	3432	3442	3443	rBV5	6547	9064	1.88%	0.230%
52	12.286	3448	3456	3467	rVB	45358	73229	15.17%	1.857%
53	12.353	3467	3477	3486	rBV	59272	99593	20.64%	2.526%
54	12.434	3496	3502	3510	rVB2	8613	11032	2.29%	0.280%
55	12.536	3526	3534	3546	rVB	31290	49280	10.21%	1.250%
56	12.620	3551	3560	3562	rVV3	16239	20398	4.23%	0.517%
57	12.649	3562	3569	3583	rVV	49681	80705	16.72%	2.047%
58	12.720	3585	3591	3600	rVV6	4552	6281	1.30%	0.159%
59	12.787	3604	3612	3621	rBV3	5993	8518	1.77%	0.216%
60	12.922	3646	3654	3666	rBV4	12276	22465	4.66%	0.570%
61	12.993	3671	3676	3685	rVB4	4168	6184	1.28%	0.157%
62	13.122	3708	3716	3727	rBV2	9062	13474	2.79%	0.342%
63	13.507	3827	3836	3843	rBV5	6942	10447	2.16%	0.265%
64	13.578	3843	3858	3866	rBV9	6538	15159	3.14%	0.385%

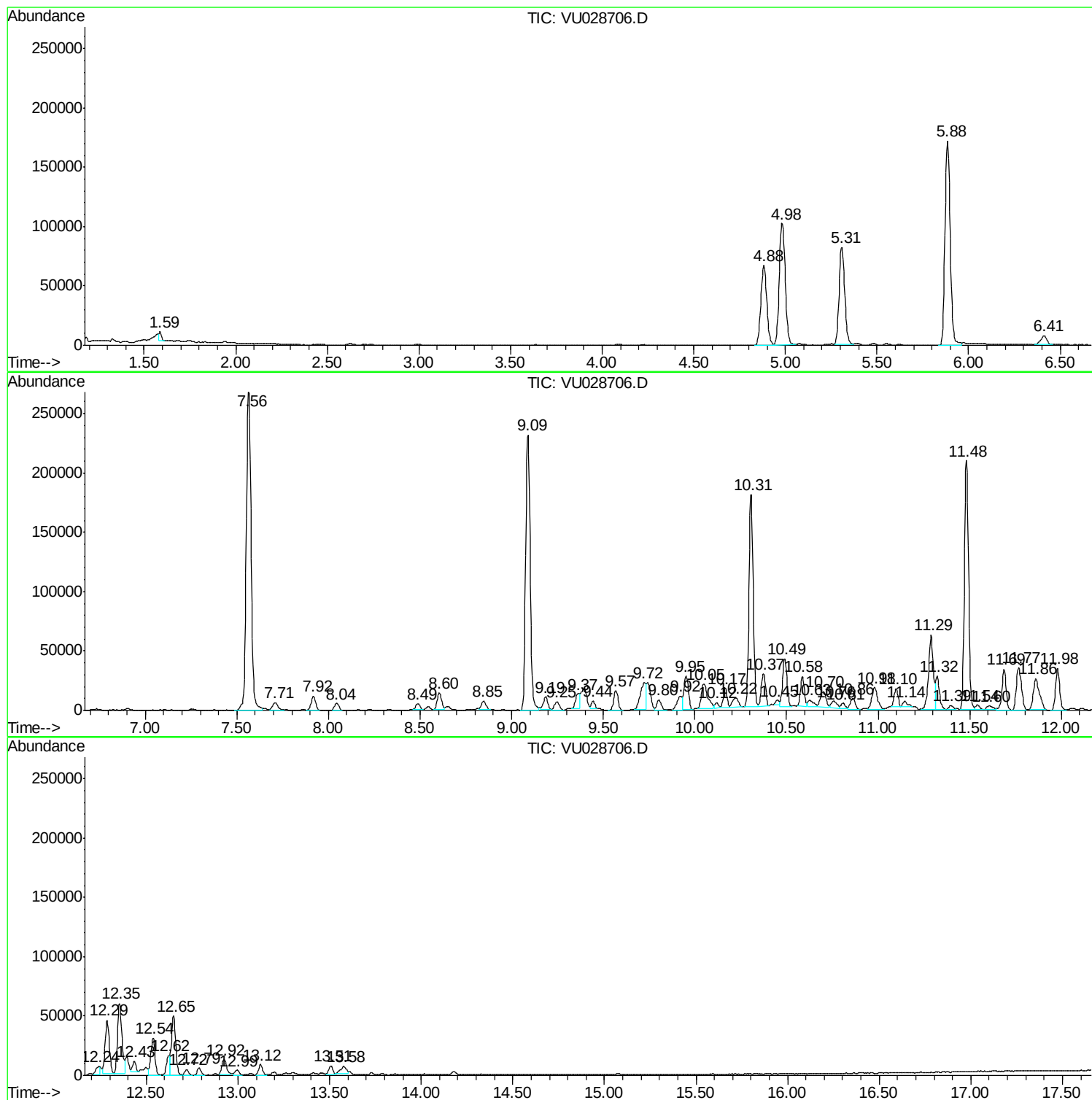
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Quant Title : SW846 8260

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



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MSVOA_U
ClientSampleId :
2018-12-10-DUP

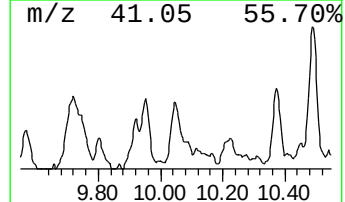
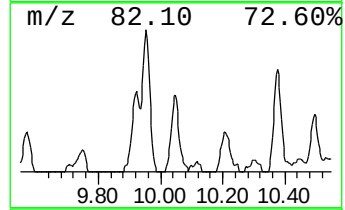
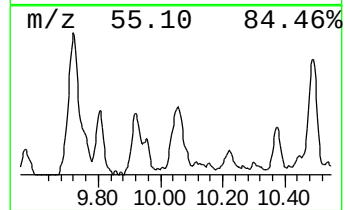
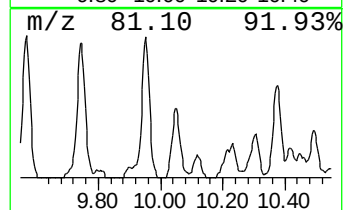
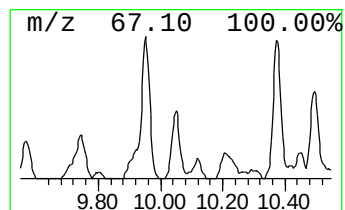
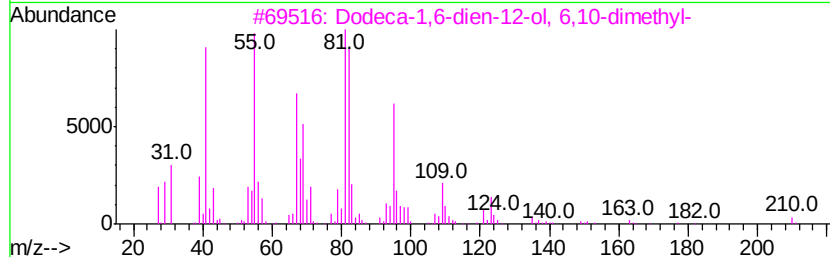
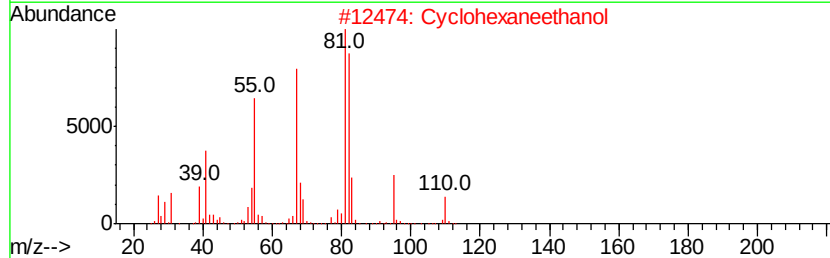
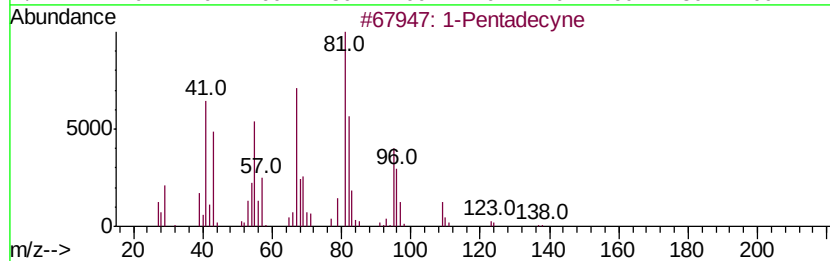
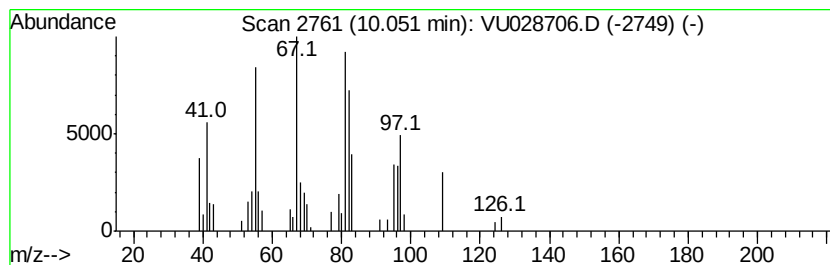
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 1 1-Pentadecyne Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.05	6.73 ug/l	52667	Chlorobenzene-d5	9.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pentadecyne	208	C15H28	000765-13-9	74
2		Cyclohexaneethanol	128	C8H16O	004442-79-9	50
3		Dodeca-1,6-dien-12-ol, 6,10-dime...	210	C14H26O	1000156-13-8	47
4		1-Hexadecyne	222	C16H30	000629-74-3	47
5		Cyclohexanepropanol-	142	C9H18O	001124-63-6	46



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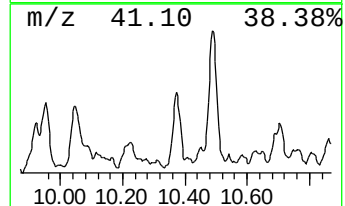
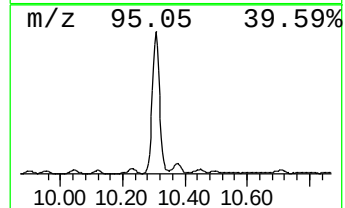
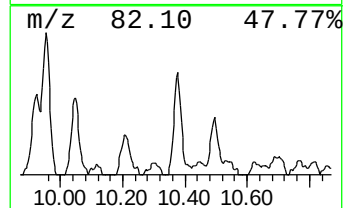
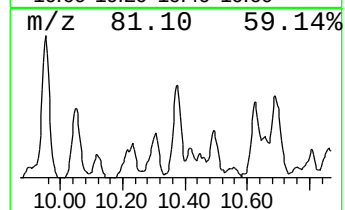
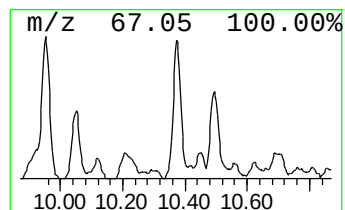
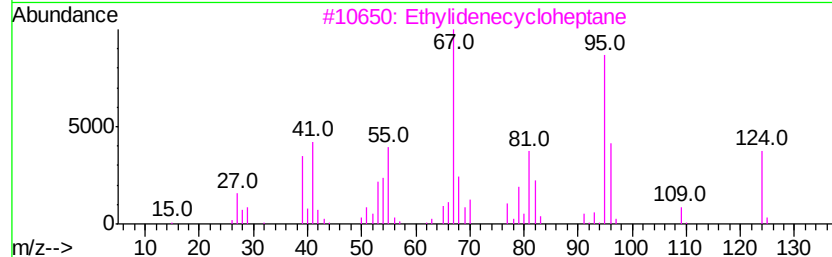
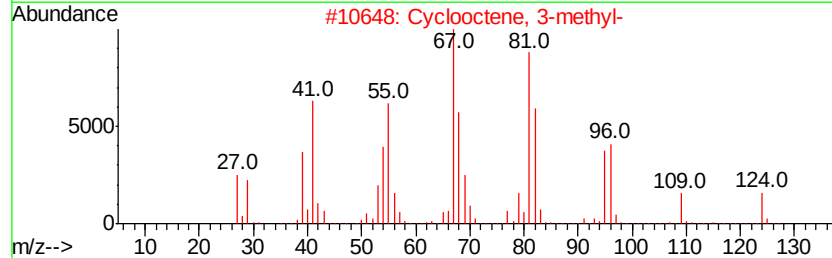
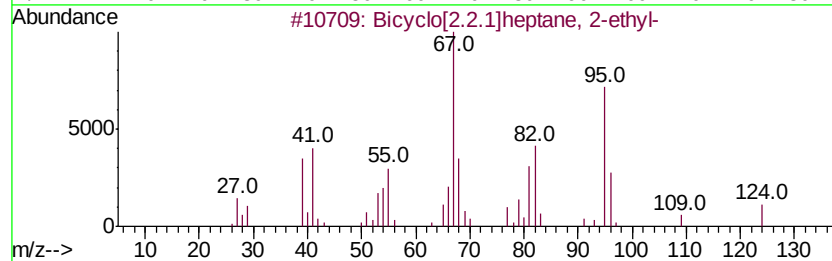
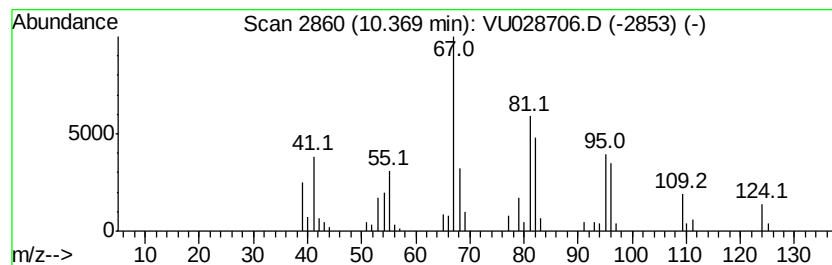
Instrument :
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ClientSampleId :
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Bicyclo[2.2.1]heptane, 2-et... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.37	6.61 ug/l	44037	1,4-Dichlorobenzene-d4	11.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[2.2.1]heptane, 2-ethyl-	124	C9H16	002146-41-0	76
2	Cyclooctene, 3-methyl-	124	C9H16	013152-05-1	76
3	Ethylidenecycloheptane	124	C9H16	010494-87-8	68
4	1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	62
5	3-Octyne, 2-methyl-	124	C9H16	055402-15-8	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
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Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

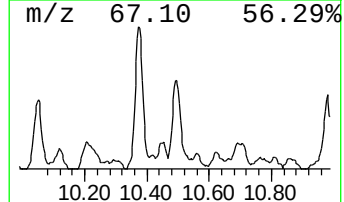
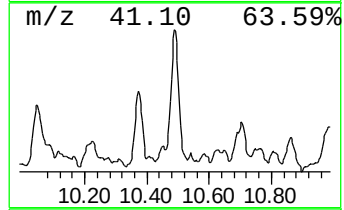
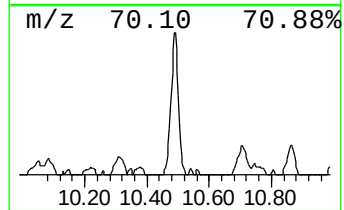
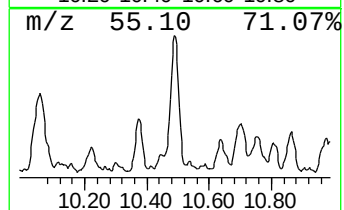
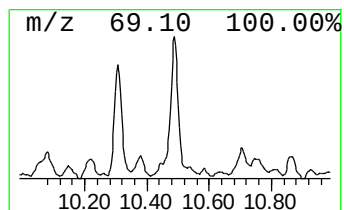
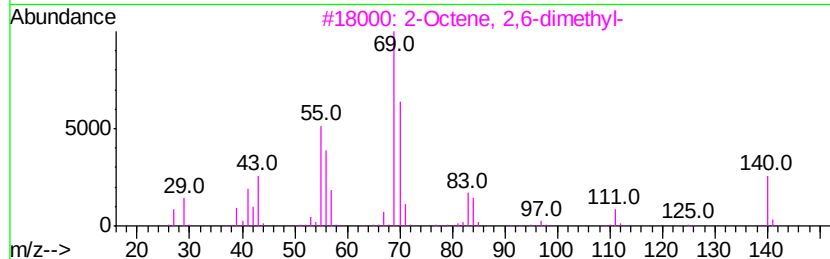
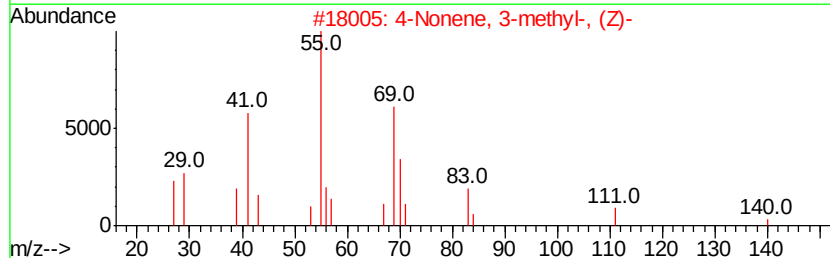
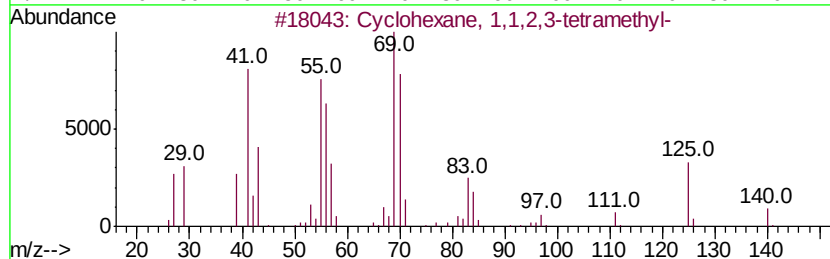
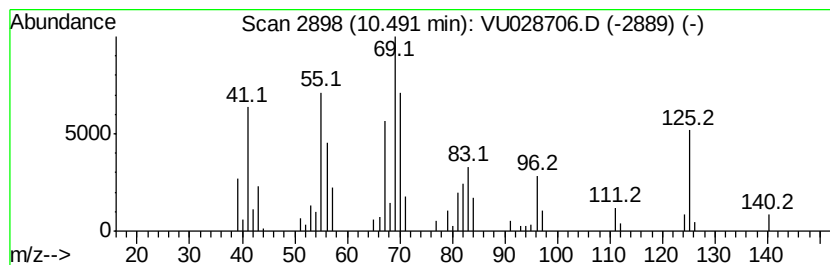
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 Cyclohexane, 1,1,2,3-tetram... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.49	9.94 ug/l	66259	1,4-Dichlorobenzene-d4	11.48	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	83
2	4-Nonene, 3-methyl-, (Z)-	140	C10H20	063830-69-3	49
3	2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	49
4	3-Octene, 2,6-dimethyl-	140	C10H20	006874-28-8	49
5	1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	43



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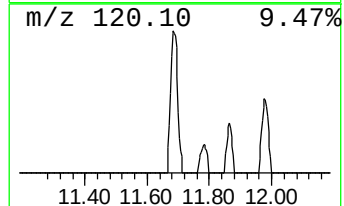
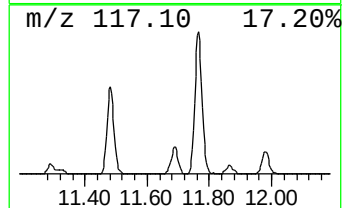
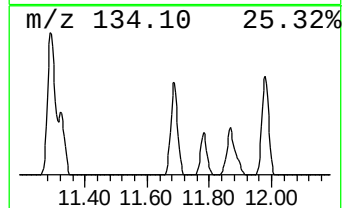
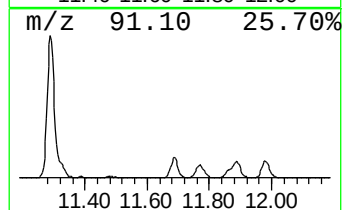
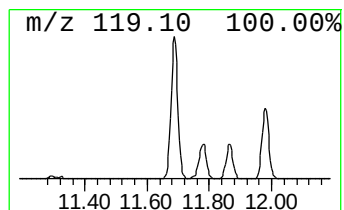
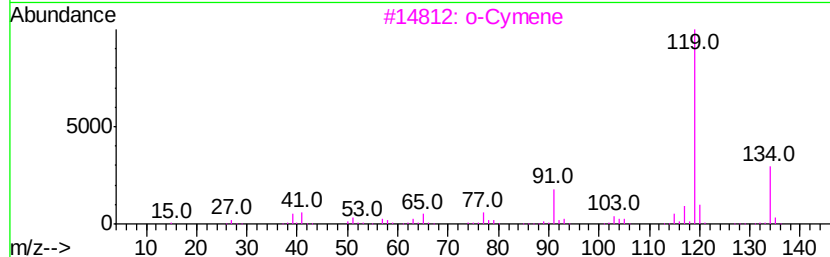
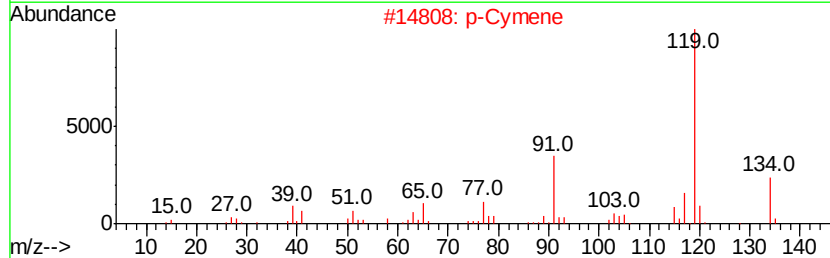
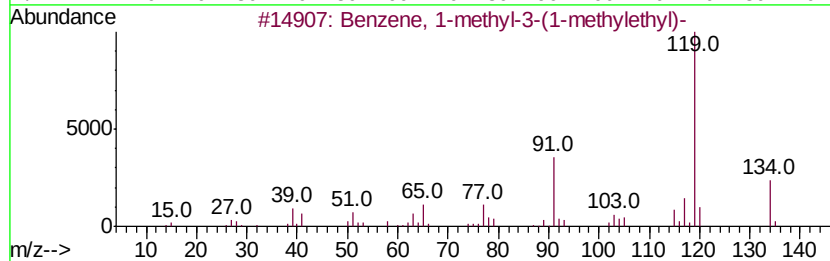
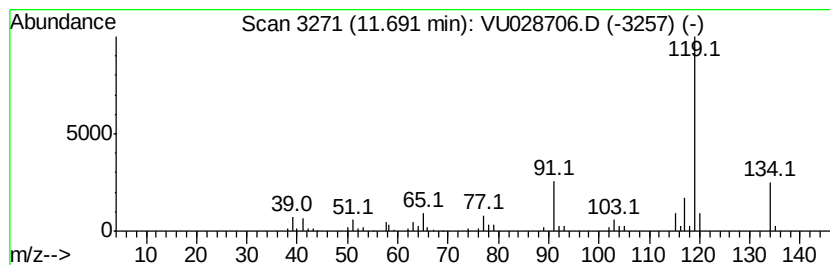
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1-methyl-3-(1-meth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.69	8.20 ug/l	54680	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91
2		p-Cymene	134	C10H14	000099-87-6	91
3		o-Cymene	134	C10H14	000527-84-4	91
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	90
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	90



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ClientSampleId :
2018-12-10-DUP

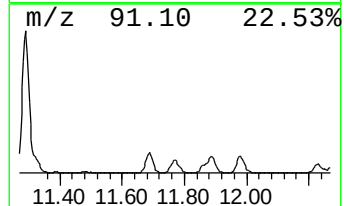
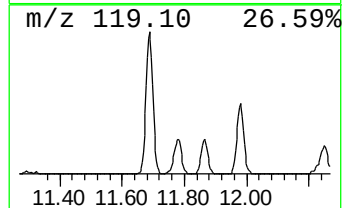
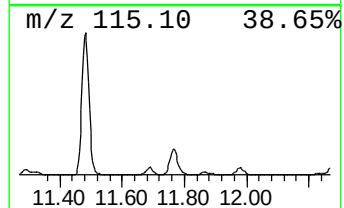
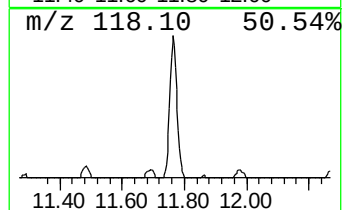
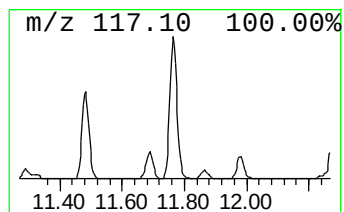
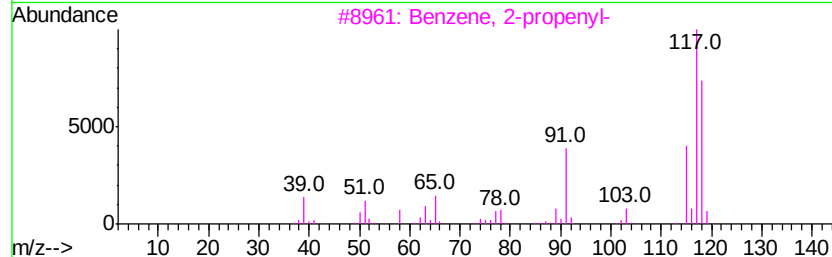
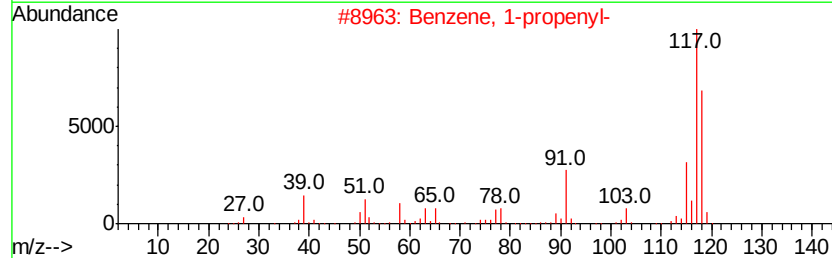
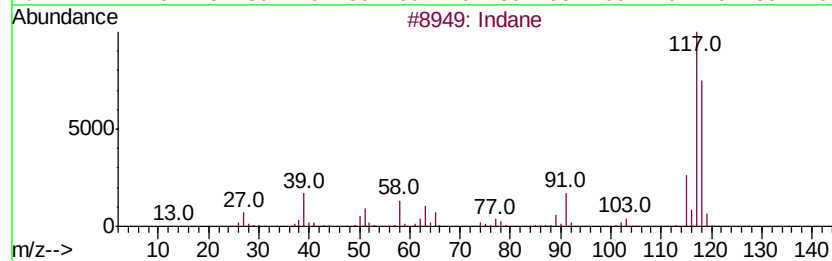
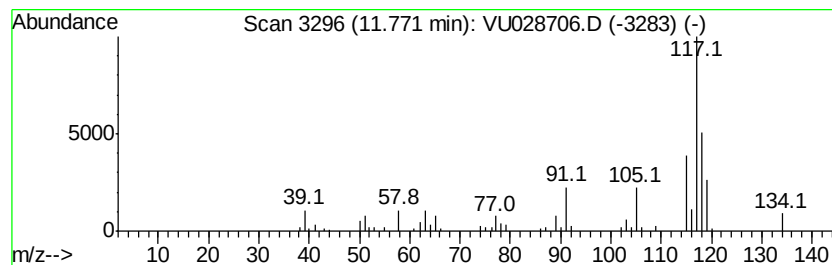
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Quant Title : SW846 8260

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

Peak Number 5 Indane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	10.45 ug/l	69653	1,4-Dichlorobenzene-d4	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	81
2	Benzene, 1-propenyl-		118	C9H10	000637-50-3	68
3	Benzene, 2-propenyl-		118	C9H10	000300-57-2	68
4	Deltacyclene		118	C9H10	007785-10-6	64
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...		118	C9H10	1000191-13-7	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028706.D
Acq On : 15 Dec 2018 00:30
Operator : MD/SY
Sample : J6395-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

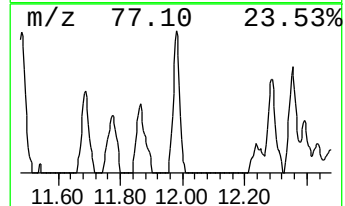
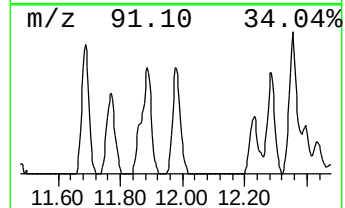
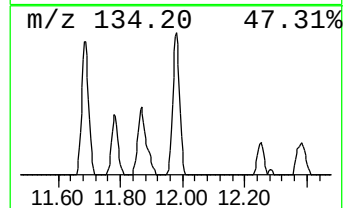
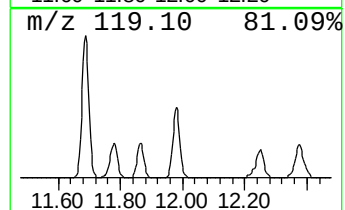
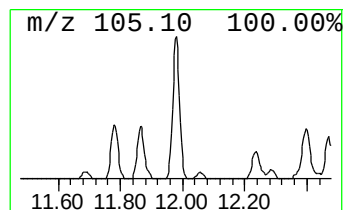
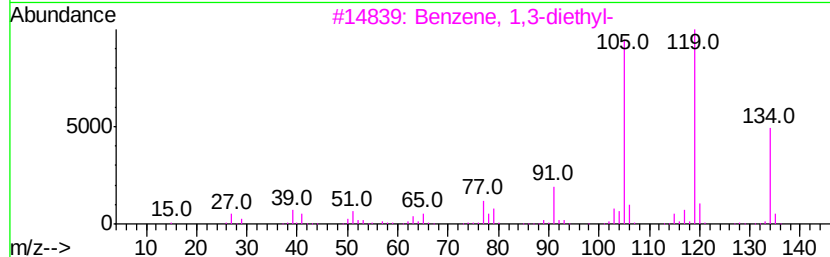
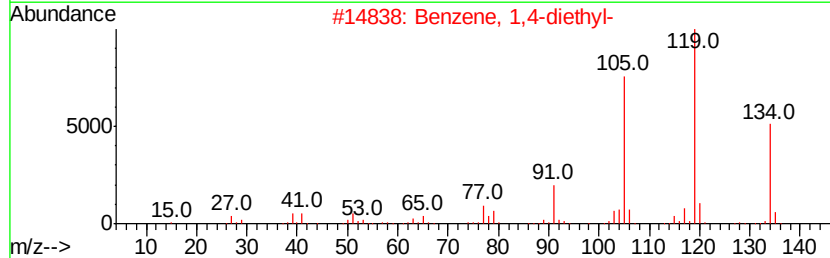
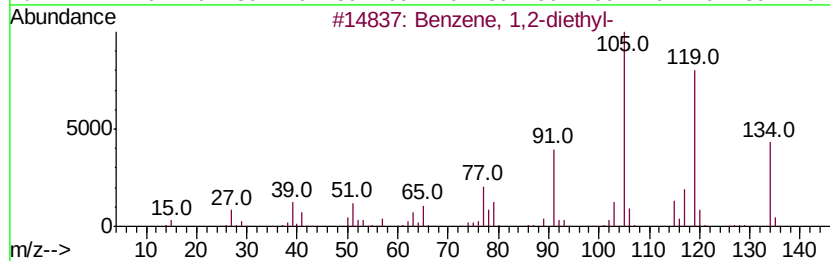
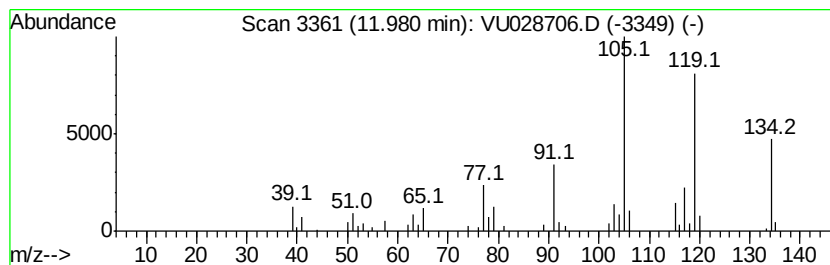
Instrument :
MSVOA_U
ClientSampled :
2018-12-10-DUP

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, 1,2-diethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.98	8.32 ug/l	55451	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 90
3		Benzene, 1,3-diethyl-	134 C10H14	000141-93-5 87
4		Benzene, 1-methyl-3-(1-methyleth...	134 C10H14	000535-77-3 68
5		o-Cymene	134 C10H14	000527-84-4 62



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028706.D
Acq On : 15 Dec 2018 00:30
Operator : MD/SY
Sample : J6395-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
2018-12-10-DUP

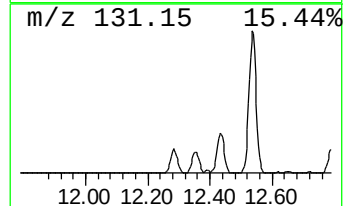
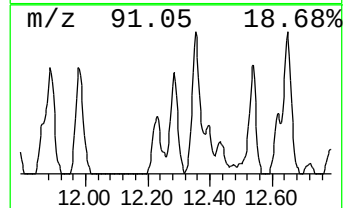
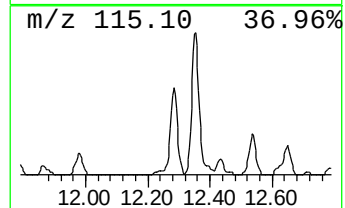
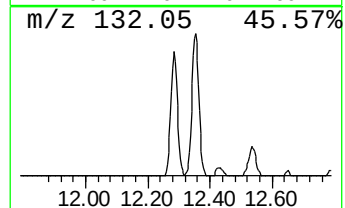
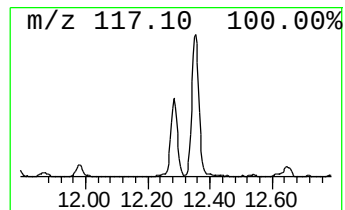
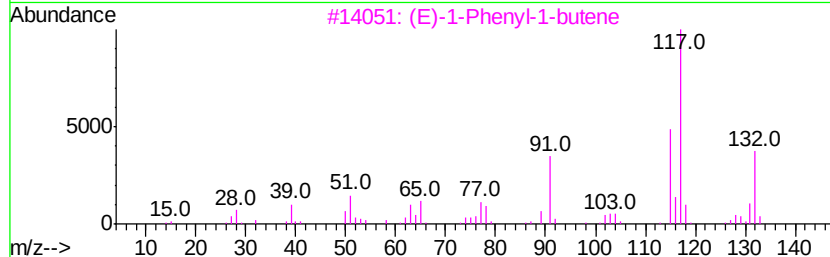
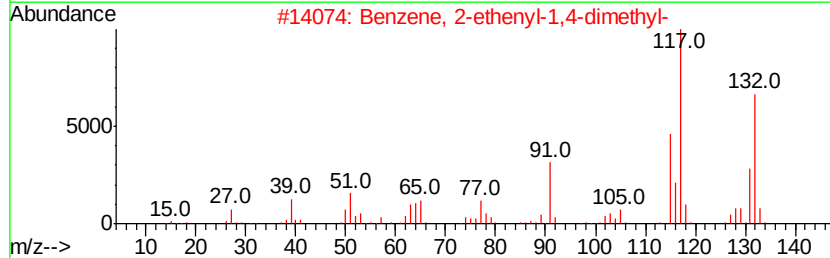
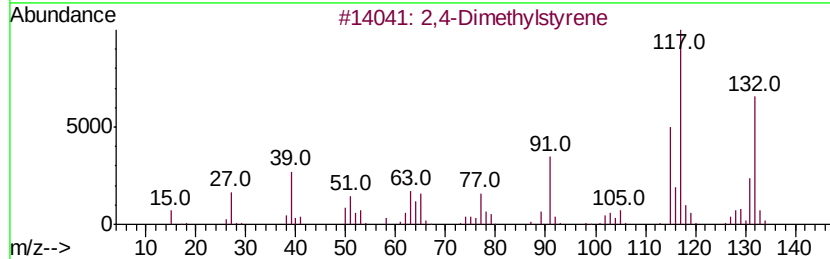
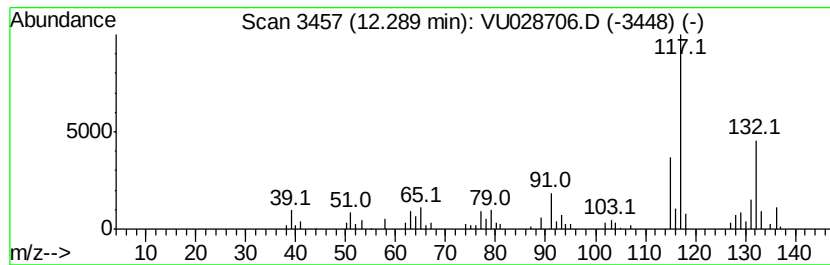
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Quant Title : SW846 8260

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

Peak Number 7 2,4-Dimethylstyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.29	10.99 ug/l	73229	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4-Dimethylstyrene	132	C10H12	002234-20-0	93
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
3		(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	90
4		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	90
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028706.D
Acq On : 15 Dec 2018 00:30
Operator : MD/SY
Sample : J6395-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

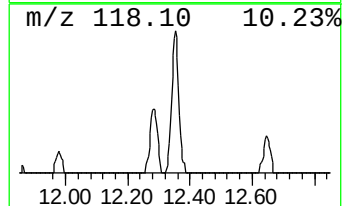
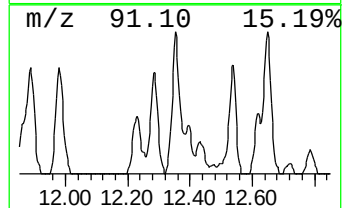
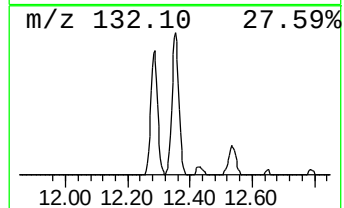
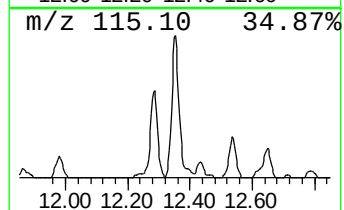
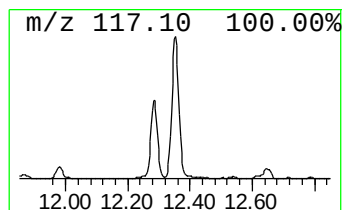
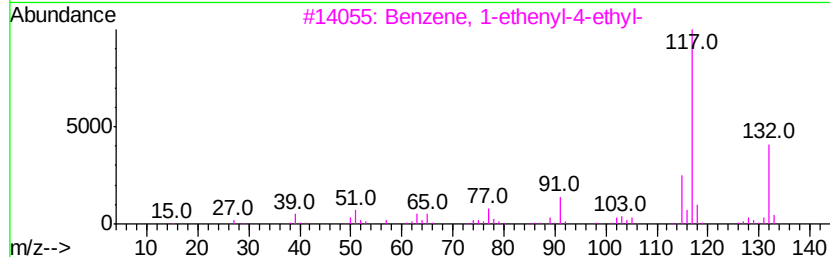
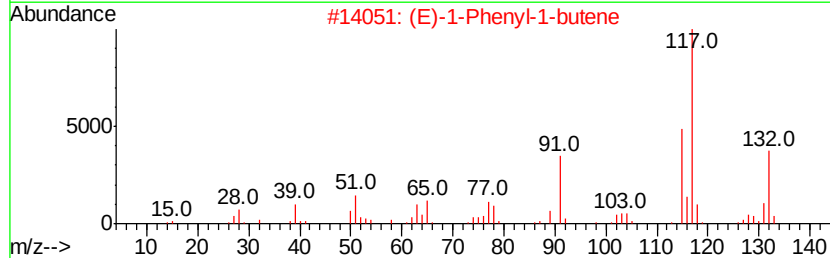
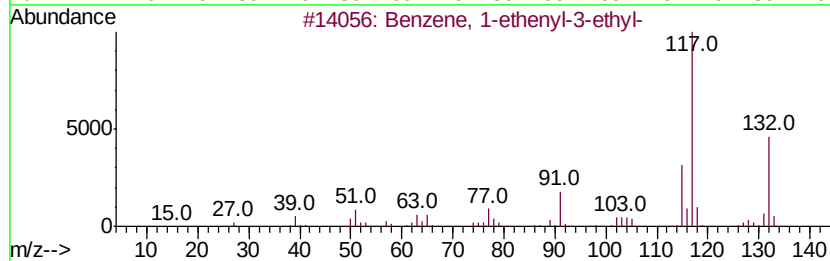
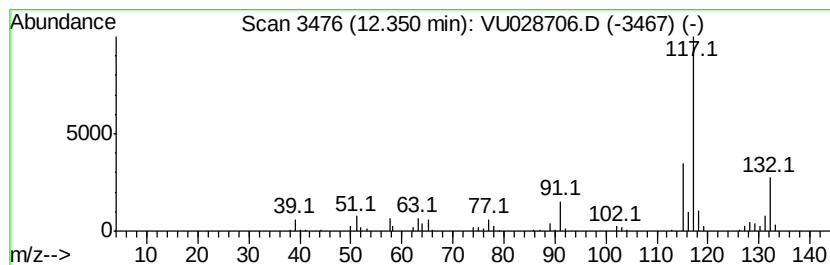
Instrument :
MSVOA_U
ClientSampleId :
2018-12-10-DUP

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 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.35	14.94 ug/l	99593	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	91
2		(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	90
3		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	90
4		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	87
5		Indan, 1-methyl-	132	C10H12	000767-58-8	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028706.D
Acq On : 15 Dec 2018 00:30
Operator : MD/SY
Sample : J6395-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
2018-12-10-DUP

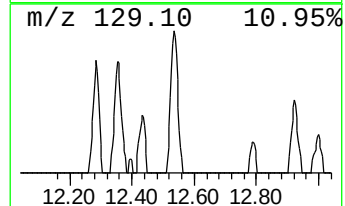
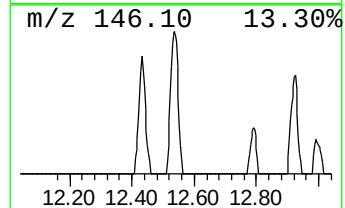
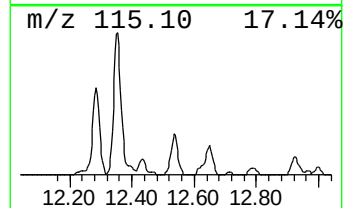
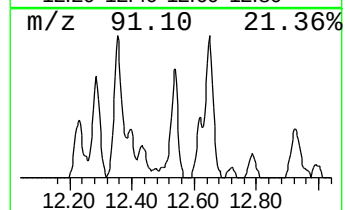
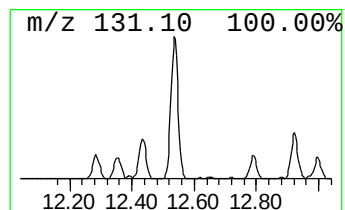
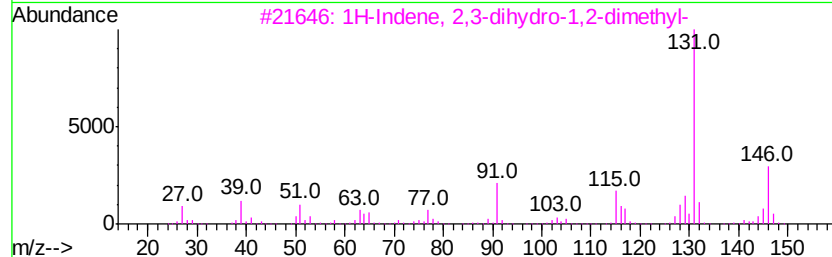
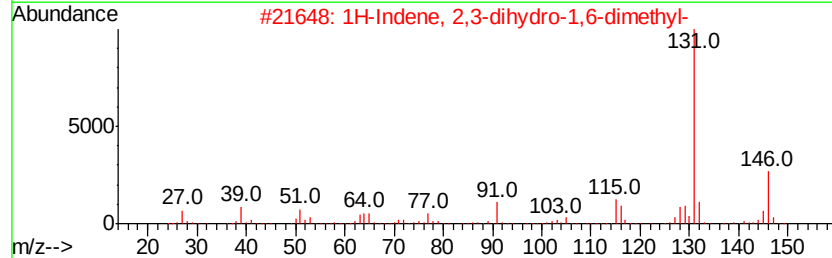
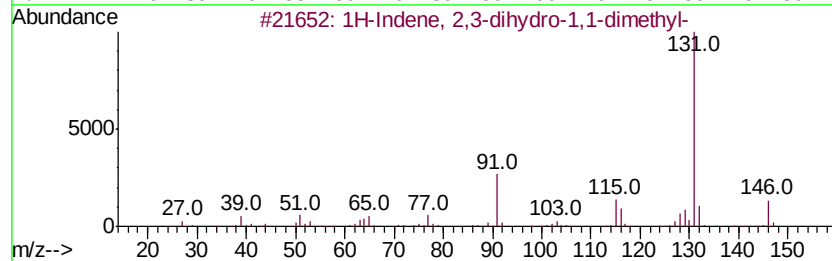
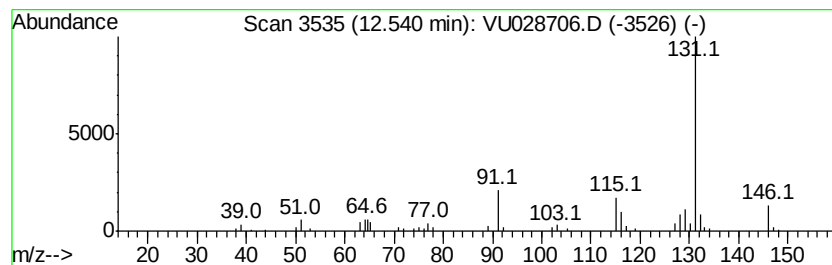
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-1,1-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	7.39 ug/l	49280	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	95
2		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	95
3		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	91
4		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	91
5		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU121518\
Data File : VU028706.D
Acq On : 15 Dec 2018 00:30
Operator : MD/SY
Sample : J6395-09
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
2018-12-10-DUP

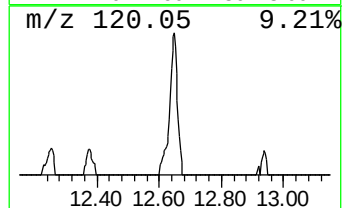
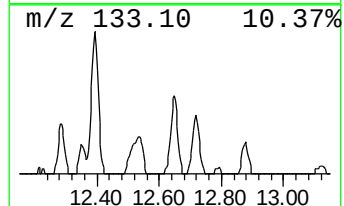
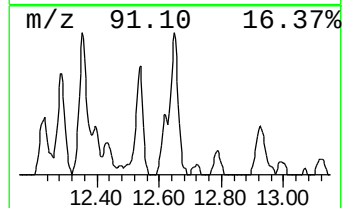
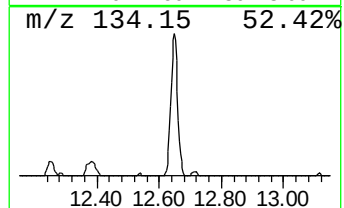
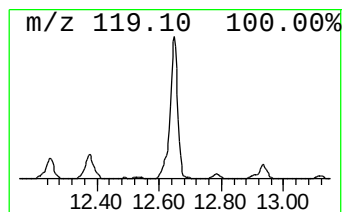
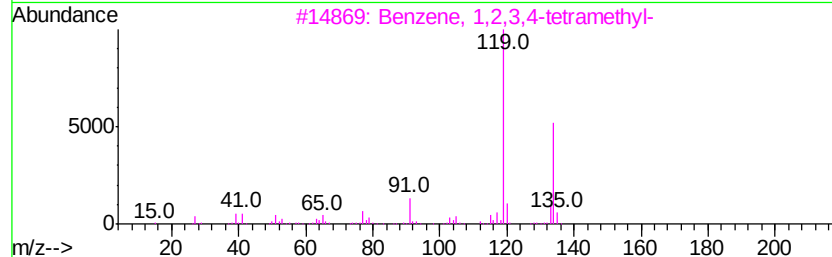
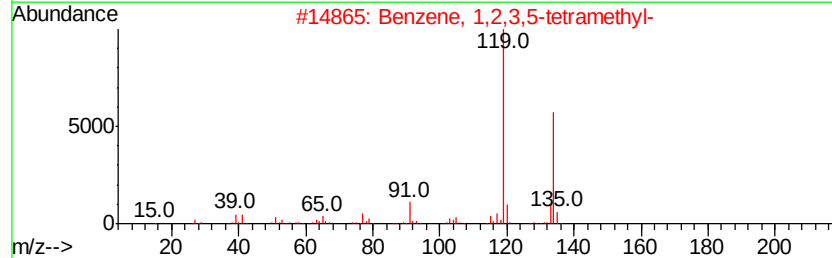
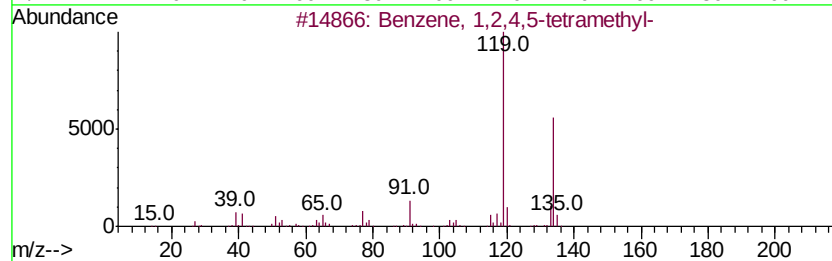
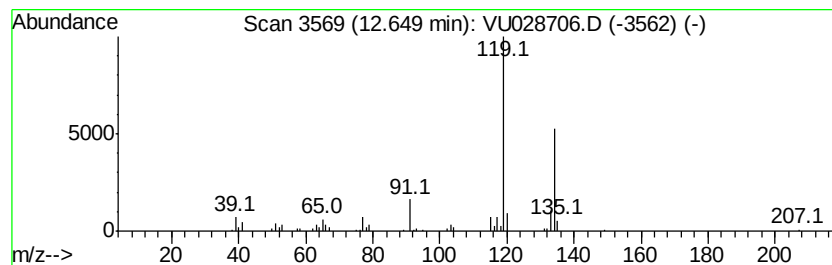
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U120618W.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	12.11 ug/l	80705	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	97
2		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU121518\
 Data File : VU028706.D
 Acq On : 15 Dec 2018 00:30
 Operator : MD/SY
 Sample : J6395-09
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 2018-12-10-DUP

Quant Method : Z:\VOASRV\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
1-Pentadecyne	10.05	6.7	ug/l	52667	3	9.09	391240	50.0
Bicyclo[2.2.1]hep...	10.37	6.6	ug/l	44037	4	11.48	333248	50.0
Cyclohexane, 1,1,...	10.49	9.9	ug/l	66259	4	11.48	333248	50.0
Benzene, 1-methyl...	11.69	8.2	ug/l	54680	4	11.48	333248	50.0
Indane	11.77	10.4	ug/l	69653	4	11.48	333248	50.0
Benzene, 1,2-diet...	11.98	8.3	ug/l	55451	4	11.48	333248	50.0
2,4-Dimethylstyrene	12.29	11.0	ug/l	73229	4	11.48	333248	50.0
Benzene, 1-etheny...	12.35	14.9	ug/l	99593	4	11.48	333248	50.0
1H-Indene, 2,3-di...	12.54	7.4	ug/l	49280	4	11.48	333248	50.0
Benzene, 1,2,4,5-...	12.65	12.1	ug/l	80705	4	11.48	333248	50.0