

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU111318\
 Data File : VU028084.D
 Acq On : 13 Nov 2018 12:04
 Operator : MD/SY
 Sample : J5921-08
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 SP-UST-MIDDLE

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\82U110218W.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	1.746	168	178	196	rVB	251302	340652	1.12%	0.156%
2	1.942	229	239	256	rVB	271151	386231	1.27%	0.177%
3	2.791	495	503	529	rVB	274799	550668	1.82%	0.253%
4	2.997	550	567	589	rBV2	244567	535903	1.77%	0.246%
5	4.096	888	909	928	rBV	950488	2555682	8.43%	1.173%
6	4.781	1083	1122	1138	rBV	122516	338640	1.12%	0.155%
7	4.884	1140	1154	1171	rBV	161196	371430	1.23%	0.170%
8	4.997	1171	1189	1206	rBV3	1582814	3914939	12.92%	1.796%
9	5.260	1240	1271	1278	rBV4	109331	378063	1.25%	0.173%
10	5.308	1278	1286	1299	rVB	187231	378597	1.25%	0.174%
11	5.392	1299	1312	1326	rBV	296456	621433	2.05%	0.285%
12	5.482	1327	1340	1348	rBV2	198078	458978	1.51%	0.211%
13	5.624	1373	1384	1401	rVB2	359809	817370	2.70%	0.375%
14	5.887	1452	1466	1476	rBV	419619	818954	2.70%	0.376%
15	5.945	1477	1484	1506	rVB4	121726	373444	1.23%	0.171%
16	6.222	1558	1570	1597	rVB5	130733	312047	1.03%	0.143%
17	6.418	1608	1631	1659	rBV	1742848	3900562	12.87%	1.790%
18	6.842	1743	1763	1774	rBV5	136920	430078	1.42%	0.197%
19	7.070	1807	1834	1842	rBV	355815	684130	2.26%	0.314%
20	7.431	1934	1946	1964	rVB	389830	742072	2.45%	0.340%
21	7.566	1965	1988	2003	rBV2	832845	2146328	7.08%	0.985%
22	7.861	2066	2080	2089	rBV2	179151	406756	1.34%	0.187%
23	7.919	2089	2098	2103	rVV2	210912	366295	1.21%	0.168%
24	7.955	2104	2109	2120	rVB2	238963	366652	1.21%	0.168%
25	8.096	2145	2153	2169	rVB	221937	375823	1.24%	0.172%
26	8.546	2283	2293	2299	rBV	229190	388834	1.28%	0.178%
27	9.090	2452	2462	2473	rBV	597258	948957	3.13%	0.435%
28	9.257	2506	2514	2533	rVB2	266383	570636	1.88%	0.262%
29	9.379	2537	2552	2567	rVB	4545522	7068875	23.33%	3.243%
30	9.492	2579	2587	2601	rVB	261486	438765	1.45%	0.201%
31	9.951	2713	2730	2738	rBV4	245413	546122	1.80%	0.251%
32	10.045	2749	2759	2768	rBV6	211394	398466	1.31%	0.183%
33	10.308	2831	2841	2851	rBV2	524114	915399	3.02%	0.420%
34	10.707	2953	2965	2980	rBV	3719454	5569361	18.38%	2.555%

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35	10.974	3038	3048	3069	rVB	597226	1254965	4.14%	0.576%
36	11.077	3070	3080	3087	rBV2	529491	896717	2.96%	0.411%
37	11.154	3092	3104	3115	rVB	20337904	30303987	100.00%	13.904%
38	11.327	3151	3158	3171	rVB3	165111	324754	1.07%	0.149%
39	11.482	3197	3206	3216	rVB3	853749	1323570	4.37%	0.607%
40	11.572	3224	3234	3243	rBV	1993575	2888563	9.53%	1.325%
41	11.694	3264	3272	3281	rVB2	219724	370221	1.22%	0.170%
42	11.768	3282	3295	3315	rVV	12344410	20223292	66.73%	9.279%
43	11.864	3316	3325	3342	rVB4	863611	1661771	5.48%	0.762%
44	11.980	3350	3361	3371	rBV	690236	1084582	3.58%	0.498%
45	12.054	3373	3384	3395	rVB	945468	1531275	5.05%	0.703%
46	12.147	3401	3413	3418	rBV	3218519	4962835	16.38%	2.277%
47	12.176	3419	3422	3432	rVB	2115611	2598995	8.58%	1.192%
48	12.253	3434	3446	3453	rBV	6061693	9168380	30.25%	4.207%
49	12.286	3453	3456	3469	rVV2	1747588	2631294	8.68%	1.207%
50	12.356	3469	3478	3499	rVB	7090296	11723066	38.68%	5.379%
51	12.546	3528	3537	3549	rVB4	504465	965102	3.18%	0.443%
52	12.649	3552	3569	3577	rBV	4052200	6332596	20.90%	2.905%
53	12.704	3577	3586	3600	rVB	5801564	8581329	28.32%	3.937%
54	12.787	3604	3612	3619	rBV2	522362	753797	2.49%	0.346%
55	12.925	3647	3655	3658	rBV	419249	560593	1.85%	0.257%
56	12.964	3659	3667	3683	rVV	4733125	7277121	24.01%	3.339%
57	13.125	3696	3717	3729	rVV2	12623883	21198546	69.95%	9.726%
58	13.186	3732	3736	3745	rVV2	709859	1091980	3.60%	0.501%
59	13.237	3745	3752	3759	rVV	478071	711224	2.35%	0.326%
60	13.289	3759	3768	3789	rVB2	2425539	4041769	13.34%	1.854%
61	13.405	3794	3804	3811	rBV2	720876	1121148	3.70%	0.514%
62	13.456	3811	3820	3829	rBV	1863589	2884692	9.52%	1.324%
63	13.511	3829	3837	3845	rBV	1858590	2921207	9.64%	1.340%
64	13.578	3852	3858	3862	rBV	533613	768990	2.54%	0.353%
65	13.610	3862	3868	3887	rVB2	1709783	3340326	11.02%	1.533%
66	13.742	3898	3909	3919	rBV	5003961	7541059	24.88%	3.460%
67	13.954	3965	3975	3985	rBV3	632120	1165138	3.84%	0.535%
68	14.012	3985	3993	4003	rVB2	625156	967183	3.19%	0.444%
69	14.154	4026	4037	4050	rBV	1258528	2012487	6.64%	0.923%
70	14.334	4083	4093	4105	rBV	1024780	2155135	7.11%	0.989%
71	14.475	4129	4137	4148	rVV3	322112	616179	2.03%	0.283%

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72	14.540	4148	4157	4170	rVB3	723647	1280308	4.22%	0.587%
73	14.678	4190	4200	4213	rBV4	233747	482184	1.59%	0.221%
74	14.819	4234	4244	4252	rBV	669475	1059005	3.49%	0.486%
75	14.874	4252	4261	4277	rVB	1731746	2895786	9.56%	1.329%
76	15.064	4309	4320	4333	rVB2	1646630	2863184	9.45%	1.314%

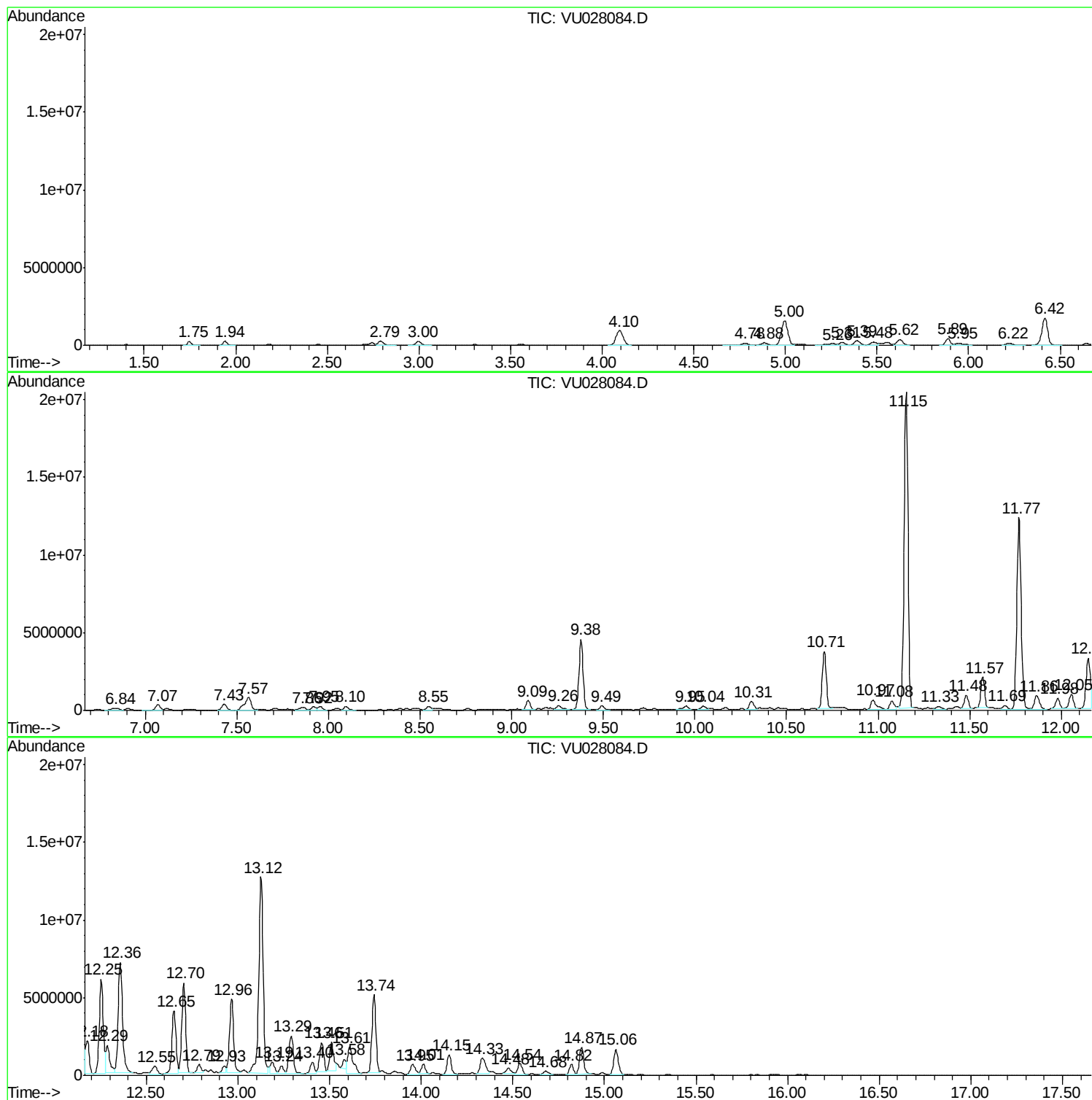
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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.M
Quant Title : SW846 8260

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



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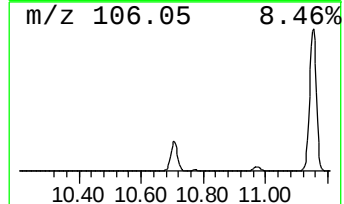
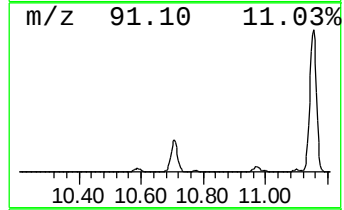
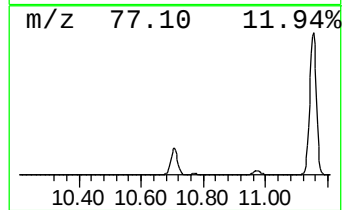
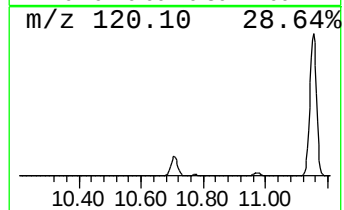
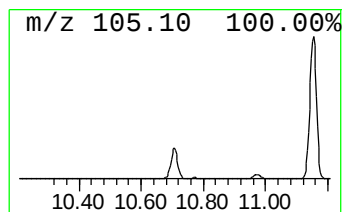
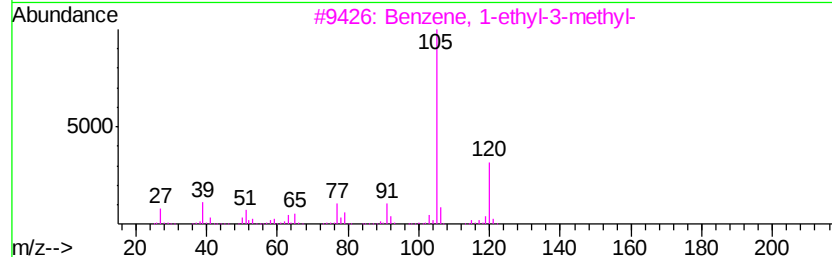
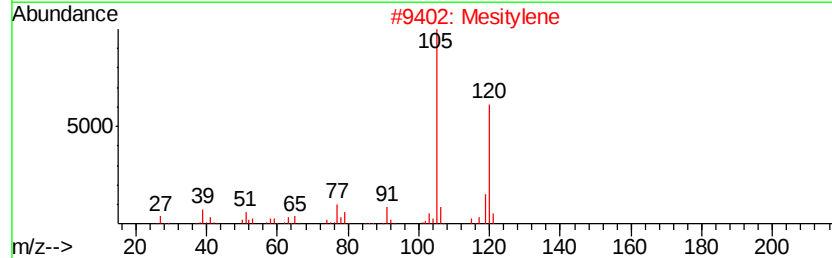
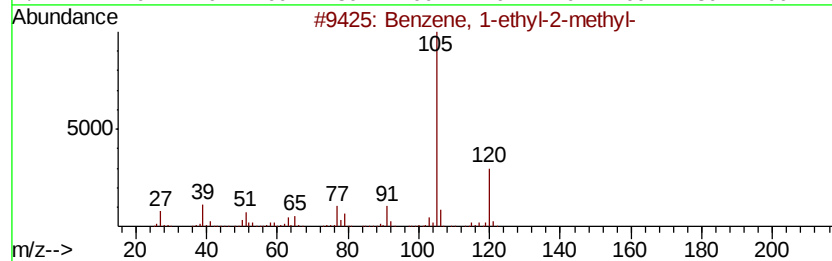
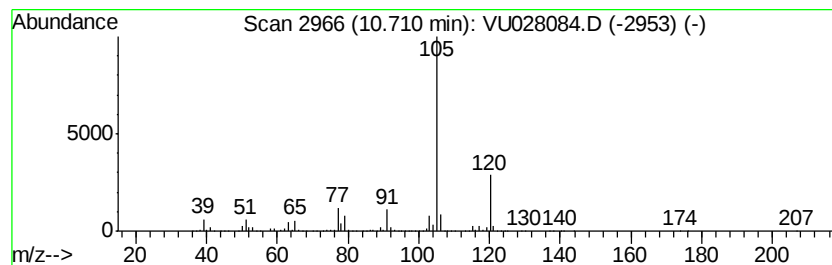
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.71	210.39 ug/l	5569360	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Mesitylene	120	C9H12	000108-67-8	91
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



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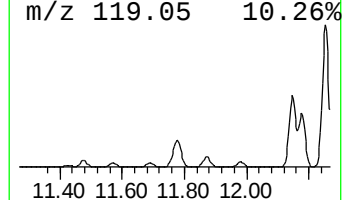
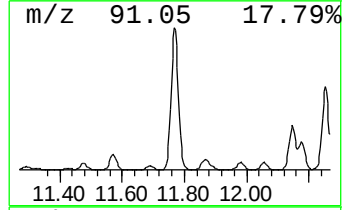
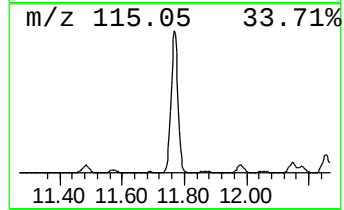
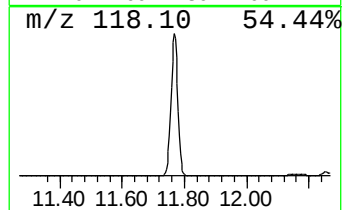
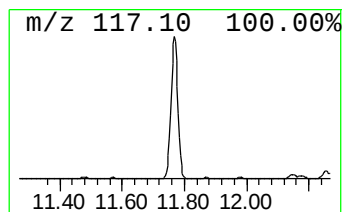
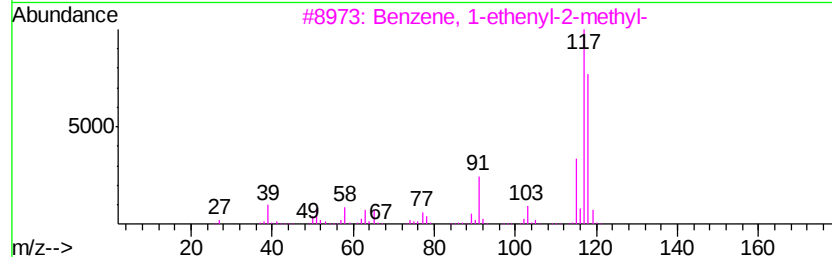
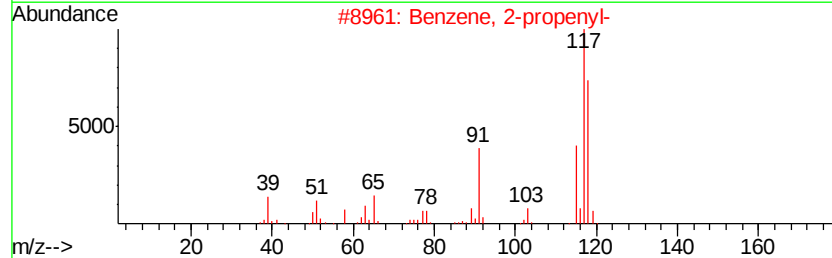
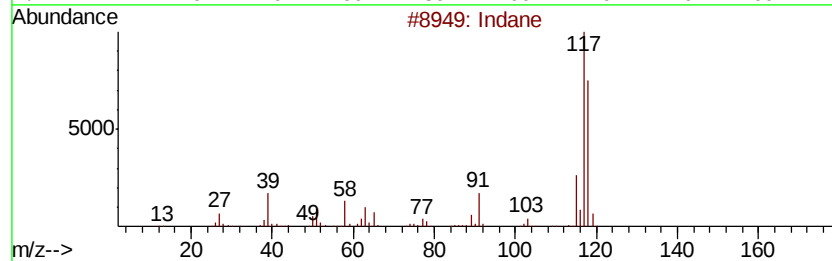
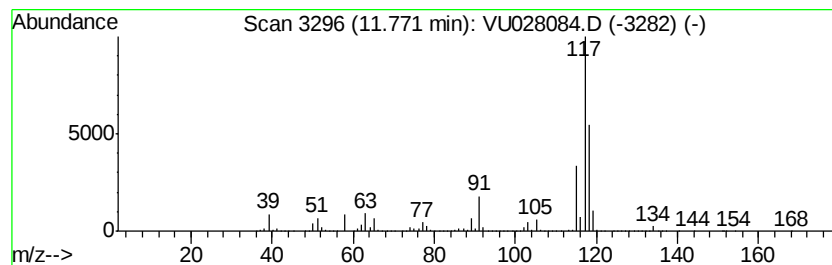
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	763.97 ug/l	20223300	1,4-Dichlorobenzene-d4	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	93
2	Benzene, 2-propenyl-		118	C9H10	000300-57-2	81
3	Benzene, 1-ethenyl-2-methyl-		118	C9H10	000611-15-4	76
4	Deltacyclene		118	C9H10	007785-10-6	64
5	Benzene, cyclopropyl-		118	C9H10	000873-49-4	64



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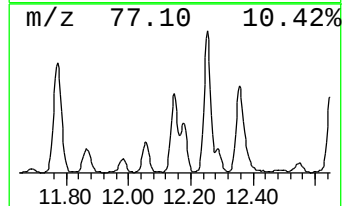
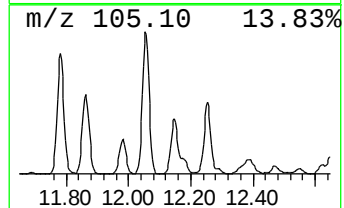
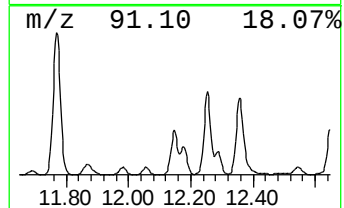
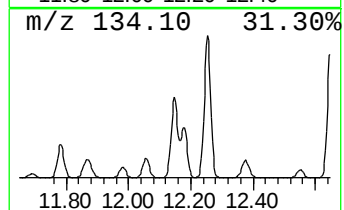
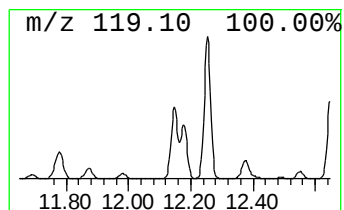
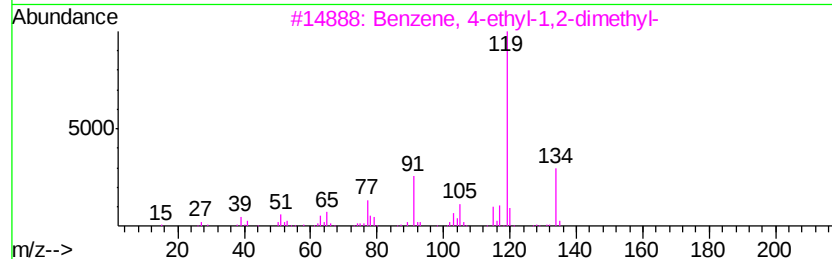
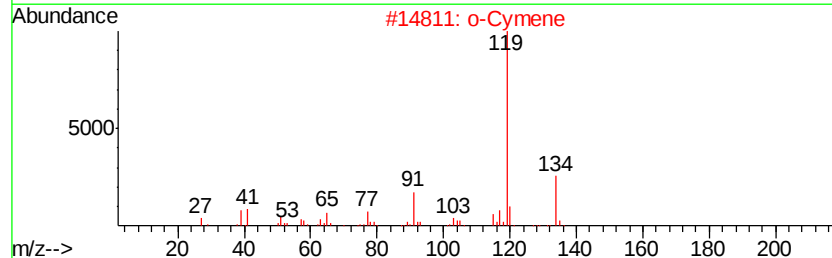
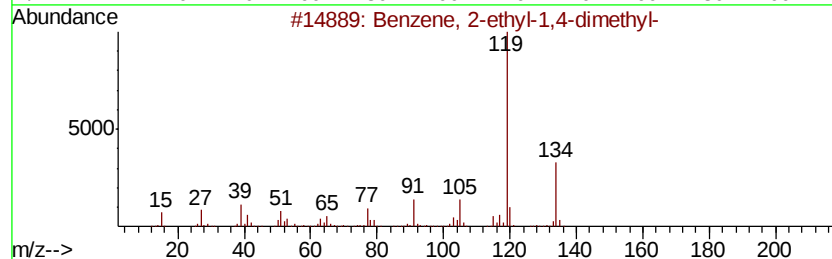
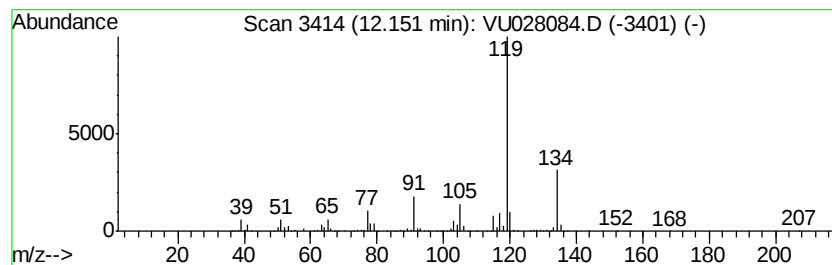
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.15	187.48 ug/l	4962840	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		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-2,3-dimethyl-	134	C10H14	000933-98-2	95
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



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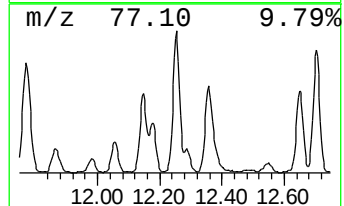
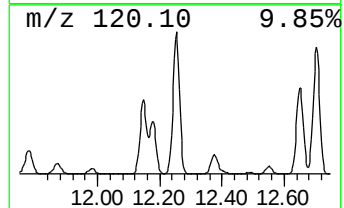
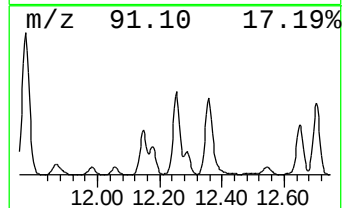
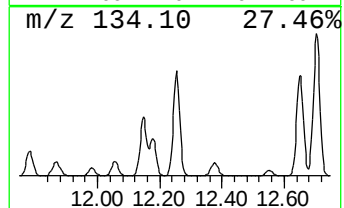
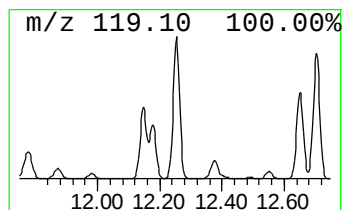
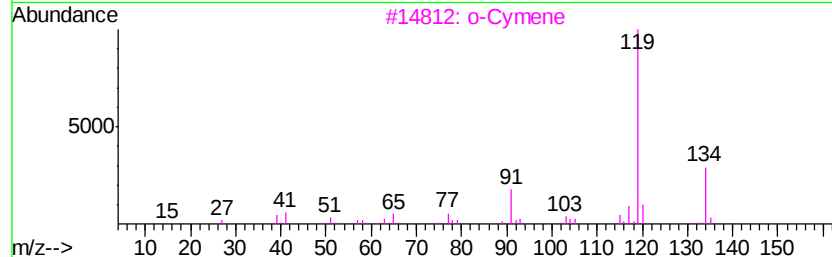
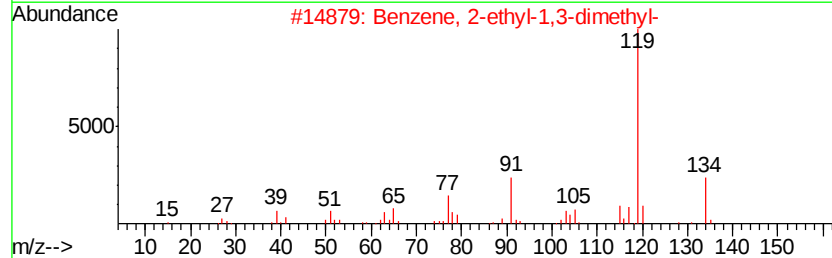
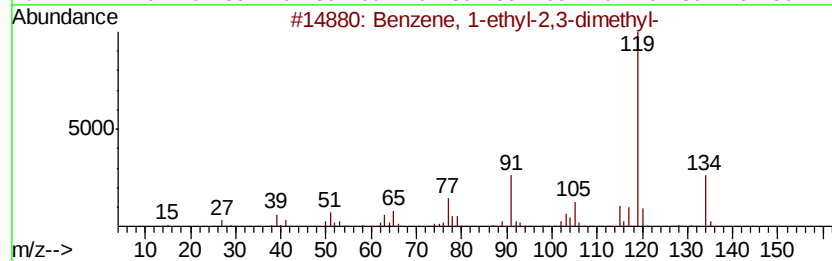
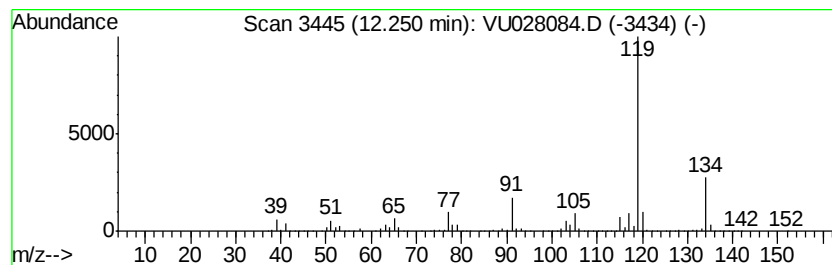
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	346.35 ug/l	9168380	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		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3		o-Cymene	134	C10H14	000527-84-4	95
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU111318\
Data File : VU028084.D
Acq On : 13 Nov 2018 12:04
Operator : MD/SY
Sample : J5921-08
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
SP-UST-MIDDLE

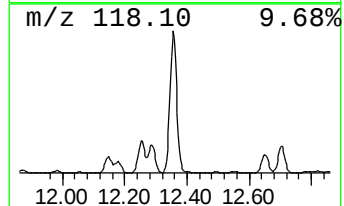
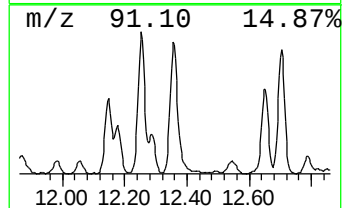
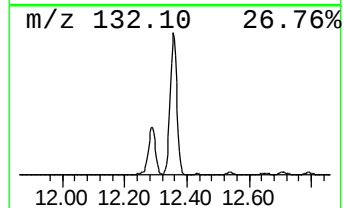
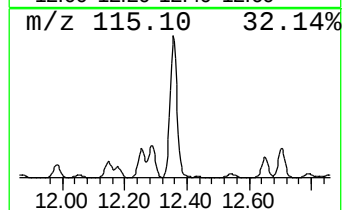
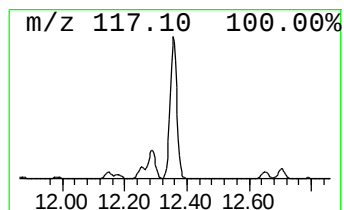
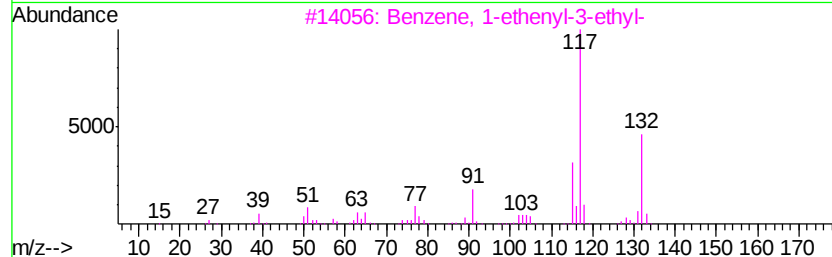
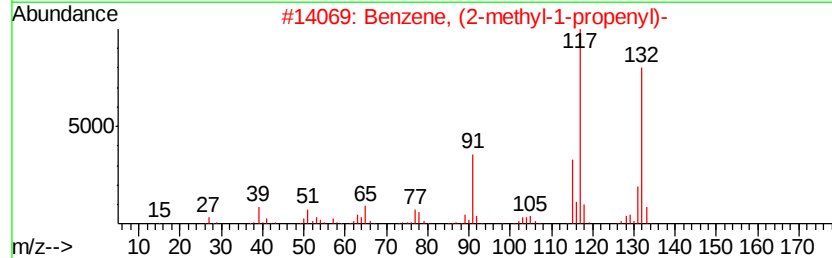
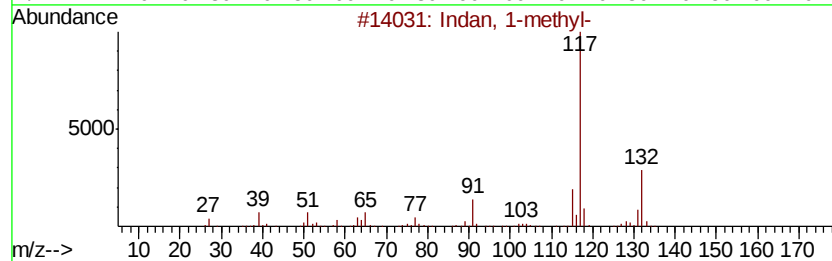
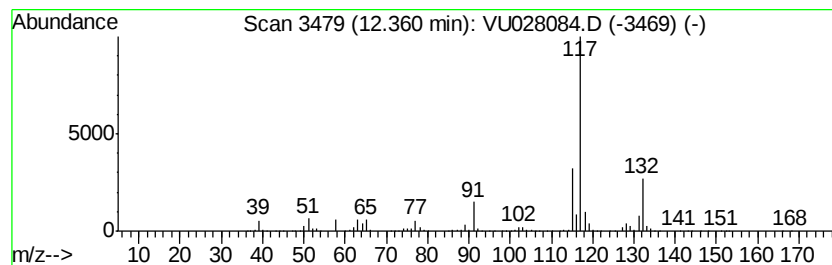
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Quant Title : SW846 8260

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

Peak Number 5 Indan, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.36	442.86 ug/l	11723100	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indan, 1-methyl-	132	C10H12	000767-58-8	93
2		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
3		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
4		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	87
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU111318\
Data File : VU028084.D
Acq On : 13 Nov 2018 12:04
Operator : MD/SY
Sample : J5921-08
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
SP-UST-MIDDLE

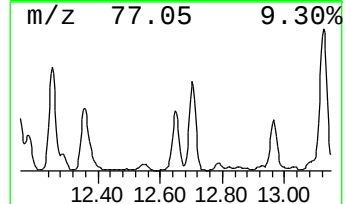
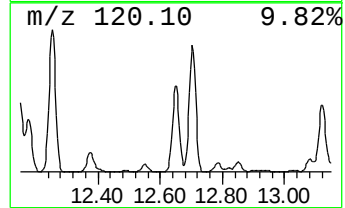
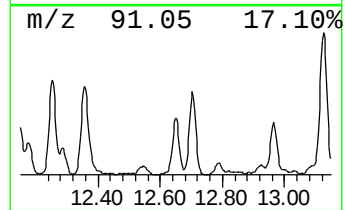
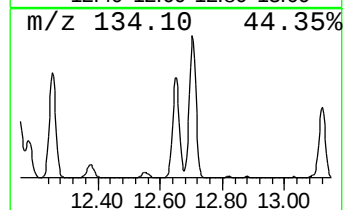
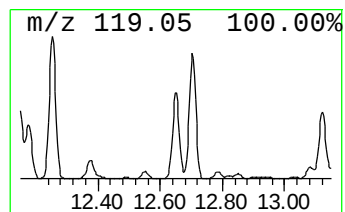
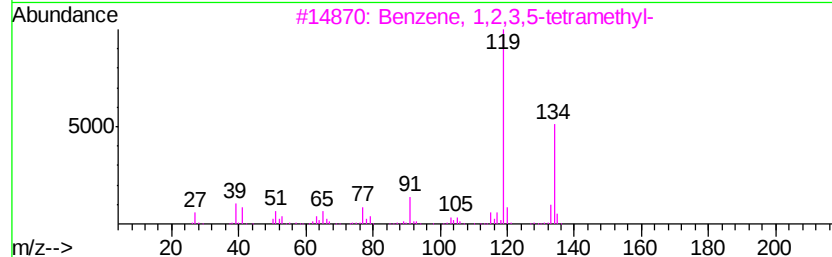
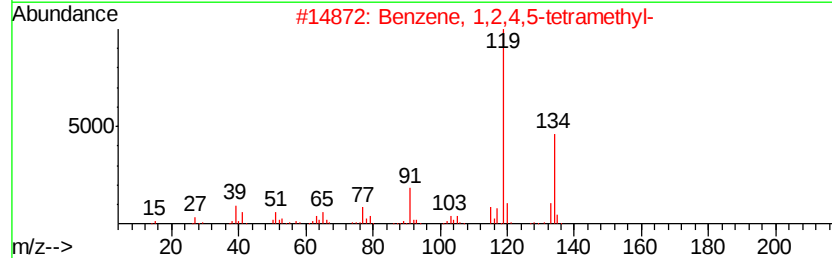
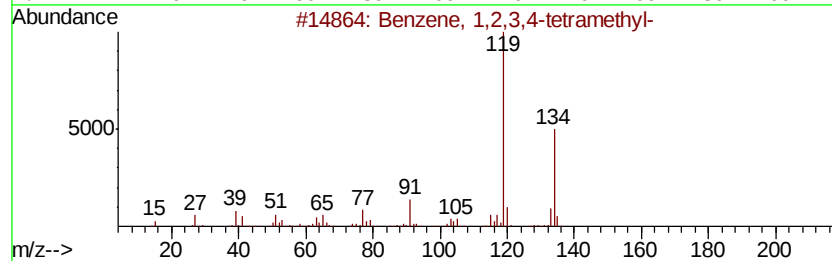
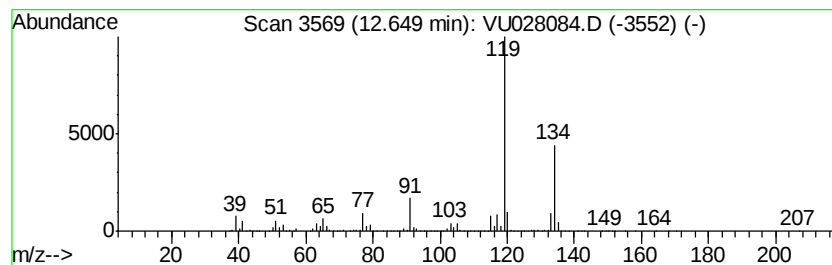
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.65	239.22 ug/l	6332600	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, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
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\VU111318\
Data File : VU028084.D
Acq On : 13 Nov 2018 12:04
Operator : MD/SY
Sample : J5921-08
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
SP-UST-MIDDLE

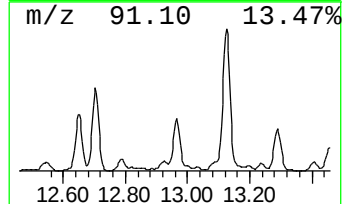
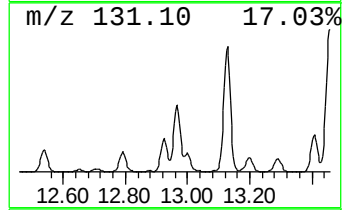
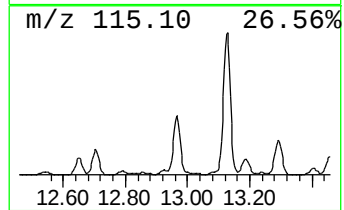
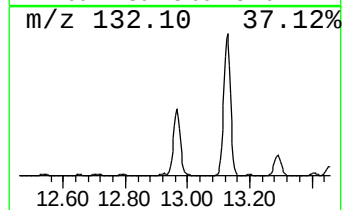
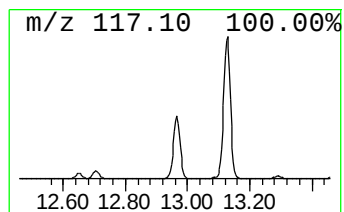
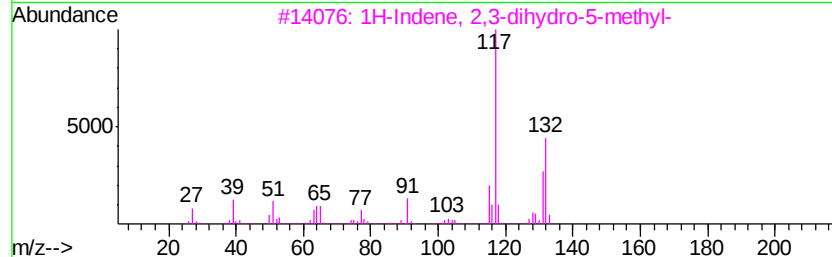
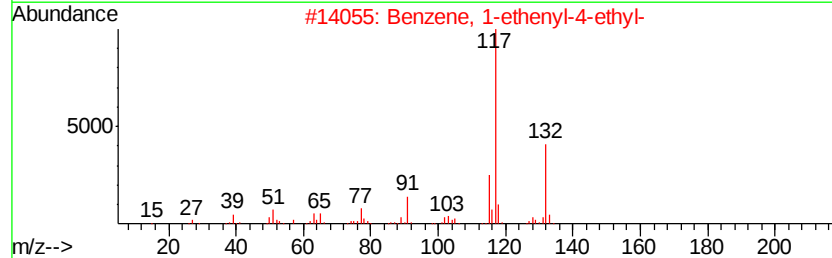
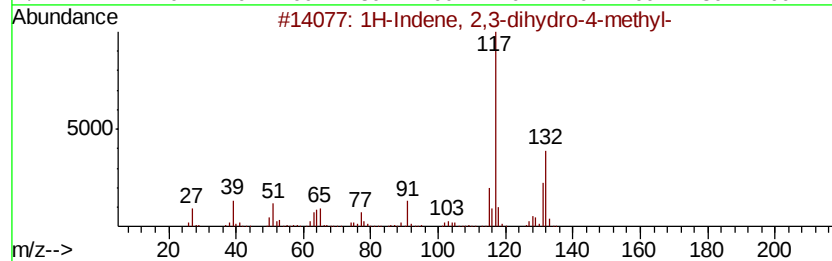
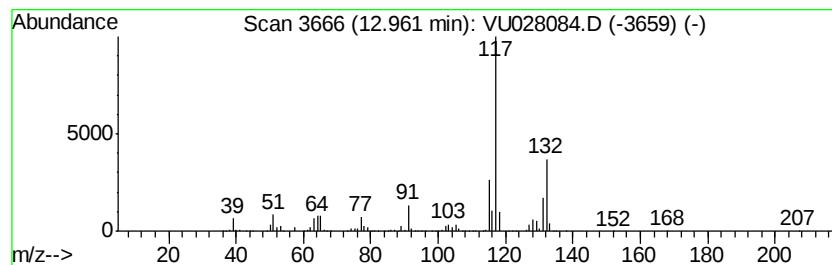
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Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	274.91 ug/l	7277120	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	95
2		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
4		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
5		Indan, 1-methyl-	132	C10H12	000767-58-8	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU111318\
Data File : VU028084.D
Acq On : 13 Nov 2018 12:04
Operator : MD/SY
Sample : J5921-08
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
SP-UST-MIDDLE

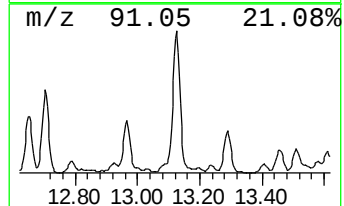
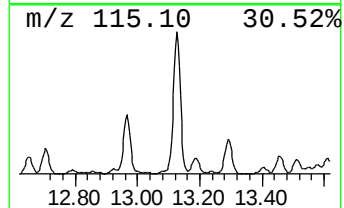
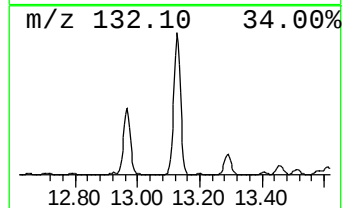
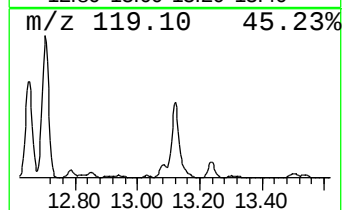
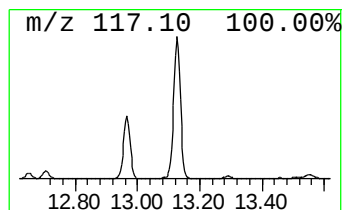
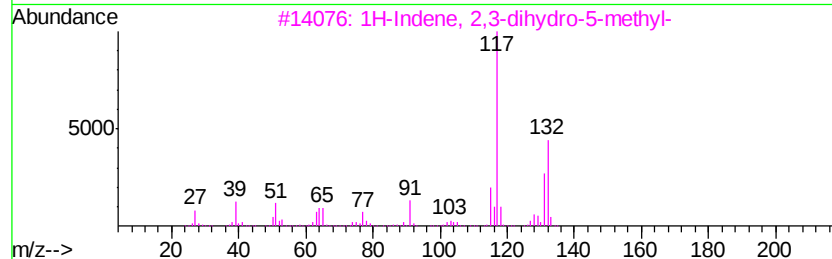
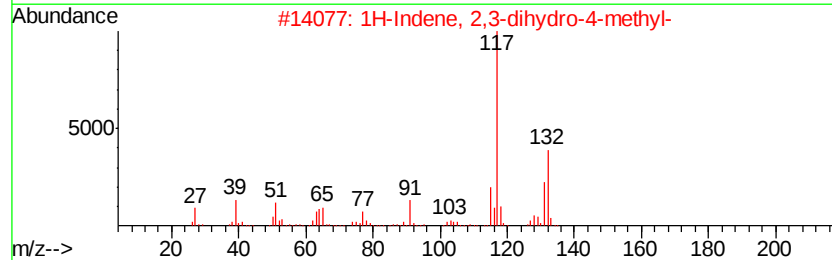
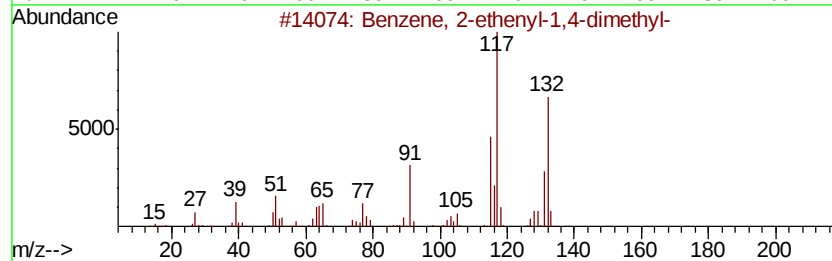
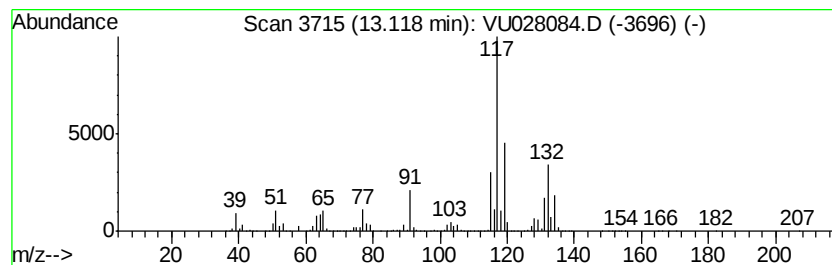
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	800.81 ug/l	21198500	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		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
3		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
4		Benzene, 2-butenyl-	132	C10H12	001560-06-1	87
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU111318\
Data File : VU028084.D
Acq On : 13 Nov 2018 12:04
Operator : MD/SY
Sample : J5921-08
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
SP-UST-MIDDLE

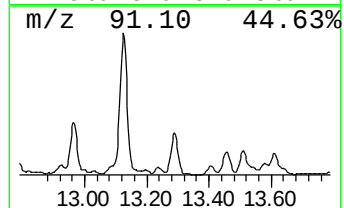
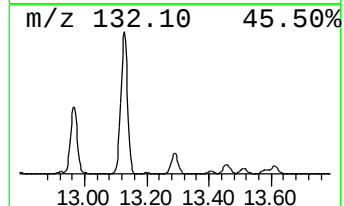
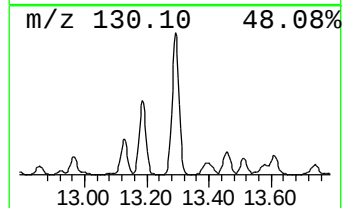
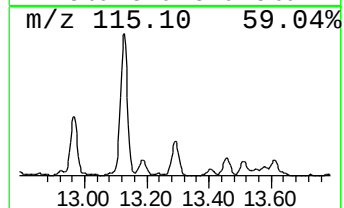
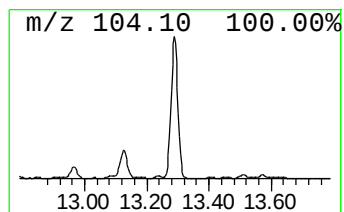
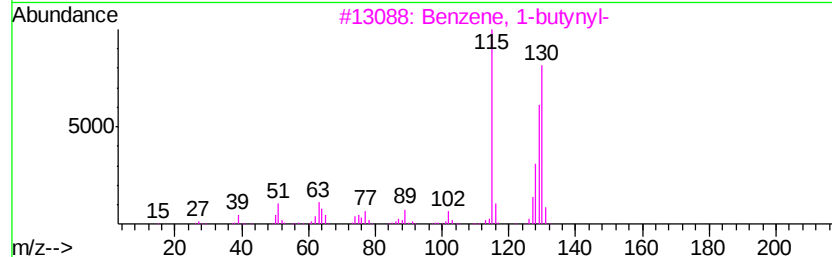
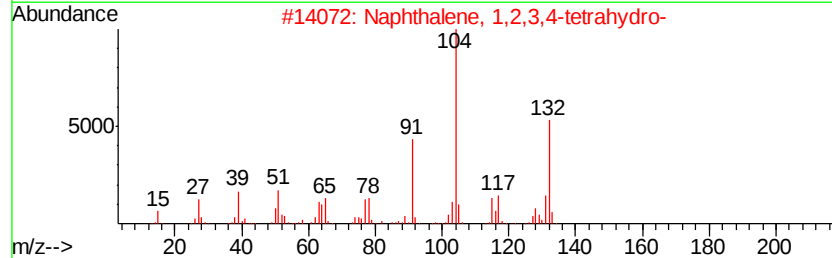
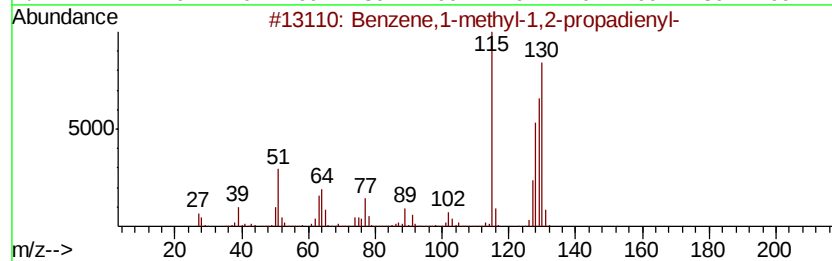
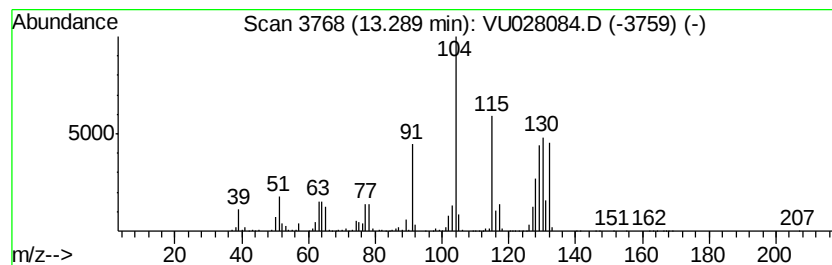
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene,1-methyl-1,2-propad... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.29	152.68 ug/l	4041770	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	94
2		Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	70
3		Benzene, 1-butylnyl-	130	C10H10	000622-76-4	46
4		Indan, epoxide	132	C9H8O	000768-22-9	30
5		Benzene, (1-methyl-2-propynyl)-	130	C10H10	004544-28-9	22



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU111318\
Data File : VU028084.D
Acq On : 13 Nov 2018 12:04
Operator : MD/SY
Sample : J5921-08
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
SP-UST-MIDDLE

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U110218W.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
Benzene, 1-ethyl-...	10.71	210.4	ug/l	5569360	4	11.48	1323570	50.0
Indane	11.77	764.0	ug/l	20223300	4	11.48	1323570	50.0
Benzene, 2-ethyl-...	12.15	187.5	ug/l	4962840	4	11.48	1323570	50.0
Benzene, 1-ethyl-...	12.25	346.4	ug/l	9168380	4	11.48	1323570	50.0
Indan, 1-methyl-	12.36	442.9	ug/l	11723100	4	11.48	1323570	50.0
Benzene, 1,2,3,4-...	12.65	239.2	ug/l	6332600	4	11.48	1323570	50.0
1H-Indene, 2,3-di...	12.96	274.9	ug/l	7277120	4	11.48	1323570	50.0
Benzene, 2-etheny...	13.12	800.8	ug/l	21198500	4	11.48	1323570	50.0
Benzene,1-methyl-...	13.29	152.7	ug/l	4041770	4	11.48	1323570	50.0