

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU072718\
 Data File : VU025706.D
 Acq On : 28 Jul 2018 06:32
 Operator : MD/SY
 Sample : J4208-03
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0513

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\82U072718W.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	1.088	142	155	175	rBV	374964	420376	10.28%	1.287%
2	1.760	355	364	374	rBV	61386	80506	1.97%	0.246%
3	1.950	414	423	433	rBV	35173	46877	1.15%	0.144%
4	2.712	645	660	664	rBV2	22256	41561	1.02%	0.127%
5	2.747	665	671	681	rVB	30392	54442	1.33%	0.167%
6	3.001	730	750	768	rVB2	37777	79897	1.95%	0.245%
7	4.101	1074	1092	1111	rVB2	68262	184438	4.51%	0.565%
8	4.889	1317	1337	1353	rBV	170545	389241	9.51%	1.192%
9	4.992	1353	1369	1386	rVV2	321313	770079	18.82%	2.358%
10	5.085	1387	1398	1421	rVB3	44938	109144	2.67%	0.334%
11	5.223	1423	1441	1457	rBV3	40844	109651	2.68%	0.336%
12	5.313	1457	1469	1488	rVB	167485	355352	8.69%	1.088%
13	5.487	1508	1523	1529	rBV4	26777	58552	1.43%	0.179%
14	5.542	1530	1540	1556	rVV2	95425	246746	6.03%	0.755%
15	5.628	1556	1567	1584	rVB3	31425	72068	1.76%	0.221%
16	5.892	1632	1649	1670	rBV	327722	649115	15.87%	1.987%
17	6.419	1794	1813	1826	rBV2	176872	403883	9.87%	1.237%
18	6.744	1896	1914	1928	rVB5	24202	52623	1.29%	0.161%
19	6.931	1952	1972	1986	rBV4	96317	232518	5.68%	0.712%
20	7.053	1995	2010	2021	rBV2	124838	258249	6.31%	0.791%
21	7.535	2146	2160	2161	rBV2	121203	165708	4.05%	0.507%
22	7.567	2162	2170	2188	rVB	663192	1182466	28.90%	3.620%
23	7.712	2202	2215	2224	rBV3	41124	91701	2.24%	0.281%
24	7.779	2230	2236	2248	rVB3	32533	55741	1.36%	0.171%
25	7.921	2268	2280	2297	rVB2	100175	180266	4.41%	0.552%
26	8.049	2300	2320	2331	rBV2	48897	92654	2.26%	0.284%
27	8.493	2439	2458	2466	rBV5	41538	87090	2.13%	0.267%
28	8.548	2466	2475	2484	rVB	96072	152328	3.72%	0.466%
29	8.609	2484	2494	2504	rBV	111348	187899	4.59%	0.575%
30	8.850	2563	2569	2581	rVB3	23157	41679	1.02%	0.128%
31	9.091	2633	2644	2659	rVV	495558	815401	19.93%	2.497%
32	9.191	2666	2675	2683	rVB	32070	51990	1.27%	0.159%
33	9.252	2683	2694	2709	rVB	1009075	1586850	38.79%	4.859%
34	9.381	2717	2734	2750	rBV	2478940	4091116	100.00%	12.526%

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Integrator: RTE
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35	9.725	2824	2841	2853	rBV7	36183	100583	2.46%	0.308%
36	9.779	2854	2858	2886	rVB3	20887	52216	1.28%	0.160%
37	9.956	2892	2913	2924	rBV5	50611	103800	2.54%	0.318%
38	10.049	2931	2942	2961	rBV6	34802	78883	1.93%	0.242%
39	10.168	2968	2979	2990	rBV	208346	321287	7.85%	0.984%
40	10.310	3011	3023	3037	rBV	525639	835469	20.42%	2.558%
41	10.496	3073	3081	3098	rVB6	36719	66956	1.64%	0.205%
42	10.590	3099	3110	3125	rBV	250120	391057	9.56%	1.197%
43	10.683	3127	3139	3144	rBV	1317883	2122219	51.87%	6.498%
44	10.776	3157	3168	3188	rVB	1006615	1543713	37.73%	4.727%
45	10.975	3212	3230	3250	rBV	902035	1450480	35.45%	4.441%
46	11.152	3273	3285	3308	rVB	2104717	3184725	77.84%	9.751%
47	11.329	3332	3340	3355	rVB	39045	66633	1.63%	0.204%
48	11.429	3355	3371	3379	rBV	122711	198543	4.85%	0.608%
49	11.487	3379	3389	3403	rVV2	747676	1182839	28.91%	3.622%
50	11.573	3404	3416	3428	rVV	376125	570201	13.94%	1.746%
51	11.689	3441	3452	3464	rVB	30773	52080	1.27%	0.159%
52	11.770	3465	3477	3486	rBV2	295344	575513	14.07%	1.762%
53	11.811	3486	3490	3498	rVV	134512	181393	4.43%	0.555%
54	11.872	3498	3509	3528	rVB4	202385	420914	10.29%	1.289%
55	11.985	3529	3544	3556	rBV	70280	117674	2.88%	0.360%
56	12.059	3556	3567	3578	rBV	175624	268257	6.56%	0.821%
57	12.149	3582	3595	3599	rBV	166477	253770	6.20%	0.777%
58	12.178	3599	3604	3615	rVB	193894	279513	6.83%	0.856%
59	12.255	3617	3628	3634	rVV	174631	267049	6.53%	0.818%
60	12.287	3634	3638	3649	rVB	72920	102439	2.50%	0.314%
61	12.358	3650	3660	3683	rBV3	158812	400176	9.78%	1.225%
62	12.496	3694	3703	3710	rBV5	31839	49537	1.21%	0.152%
63	12.551	3711	3720	3733	rVB3	86914	159585	3.90%	0.489%
64	12.651	3733	3751	3759	rBV	131787	235686	5.76%	0.722%
65	12.705	3759	3768	3782	rVB	229252	366540	8.96%	1.122%
66	12.792	3783	3795	3808	rBV2	38179	76418	1.87%	0.234%
67	12.966	3843	3849	3858	rVB2	66337	94096	2.30%	0.288%
68	13.123	3878	3898	3912	rBV2	470662	807374	19.73%	2.472%
69	13.290	3940	3950	3960	rBV	223914	344252	8.41%	1.054%
70	13.512	4009	4019	4026	rBV4	52055	88736	2.17%	0.272%
71	13.744	4074	4091	4102	rBV	586352	943461	23.06%	2.889%

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Integration Parameters: RTEINT.P

Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
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72	13.860	4117	4127	4143	rVB4	26073	48294	1.18%	0.148%
73	13.956	4147	4157	4169	rBV6	28410	62381	1.52%	0.191%
74	14.351	4264	4280	4291	rBV5	46165	106915	2.61%	0.327%
75	14.679	4372	4382	4399	rBV5	38796	76444	1.87%	0.234%
76	14.879	4432	4444	4457	rBV	213714	359879	8.80%	1.102%
77	15.065	4491	4502	4516	rBV	151486	254202	6.21%	0.778%

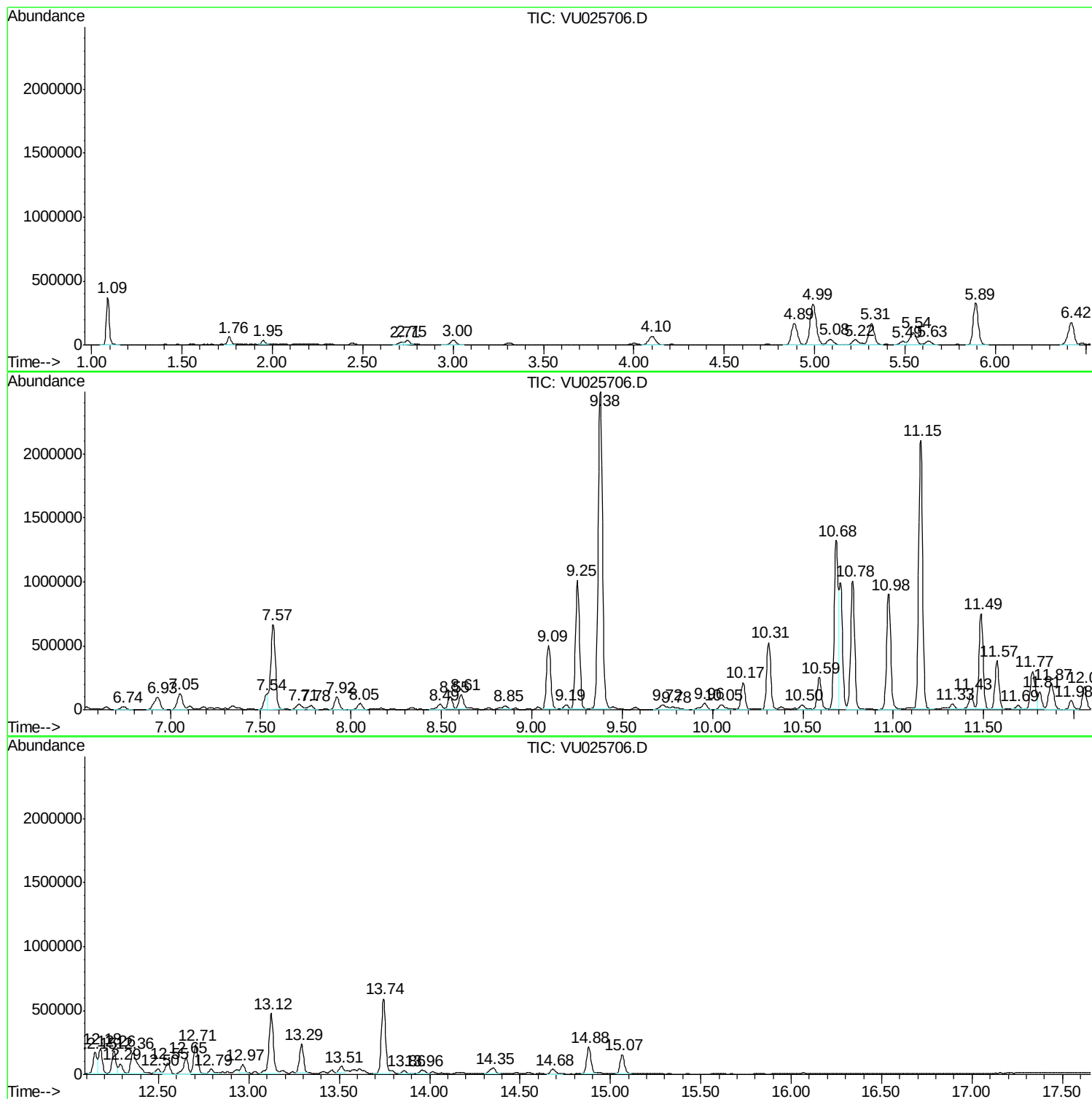
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Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampled :
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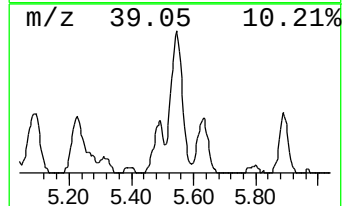
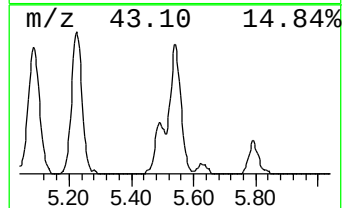
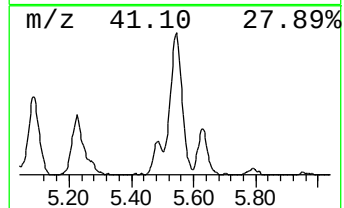
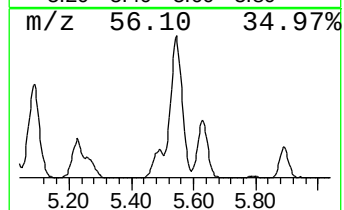
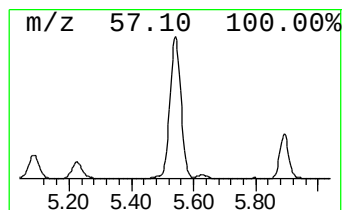
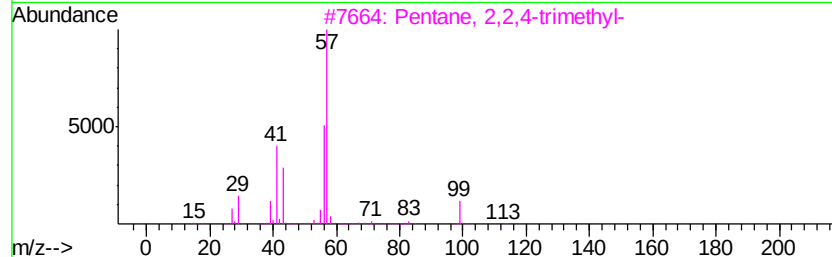
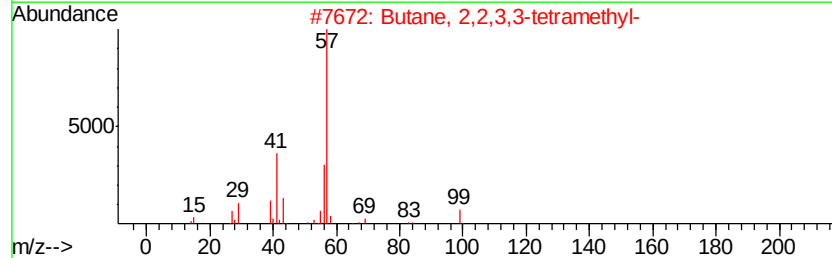
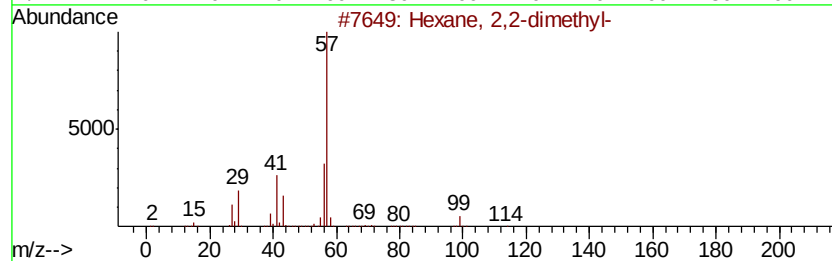
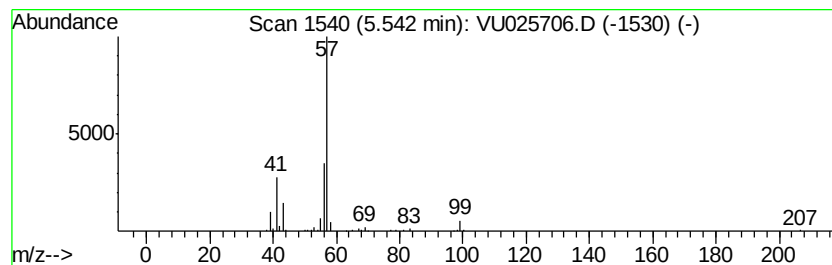
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
Quant Title : SW846 8260

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

Peak Number 2 Hexane, 2,2-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.54	19.01 ug/l	246746	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
2		Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
3		Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
4		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	64
5		Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	59



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Instrument :
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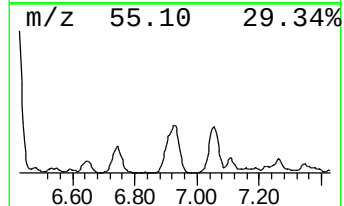
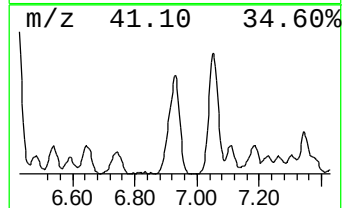
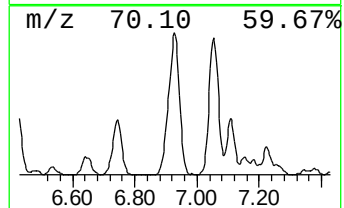
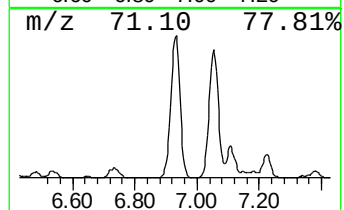
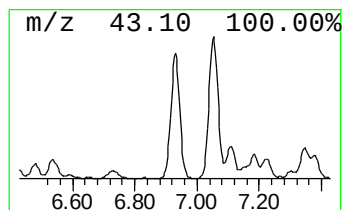
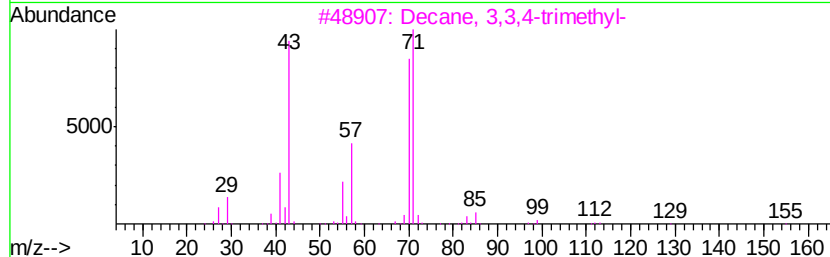
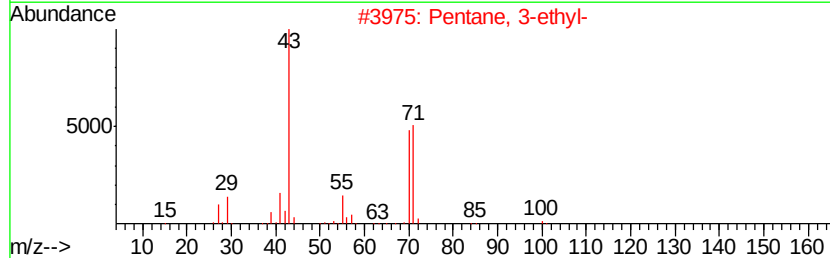
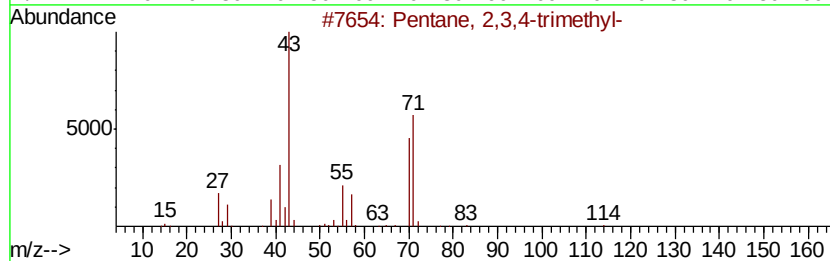
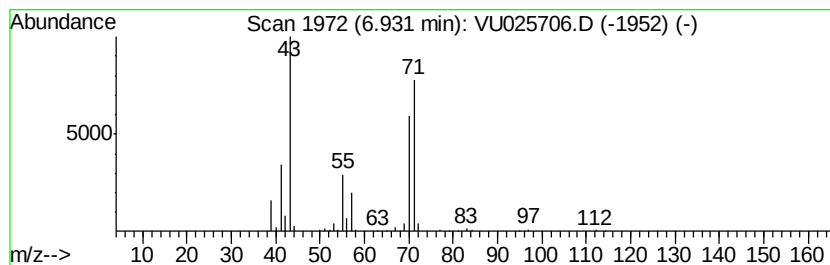
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Quant Title : SW846 8260

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

Peak Number 3 Pentane, 2,3,4-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.93	17.91 ug/l	232518	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2		Pentane, 3-ethyl-	100	C7H16	000617-78-7	78
3		Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	74
4		Hexane, 3,3,4-trimethyl-	128	C9H20	016747-31-2	74
5		2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	72



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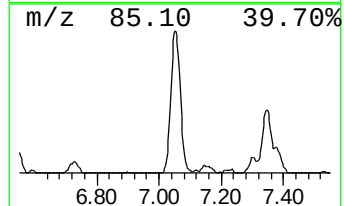
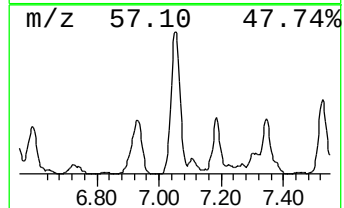
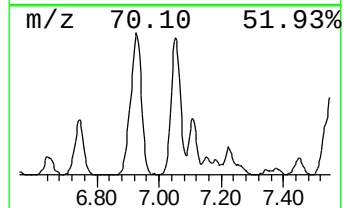
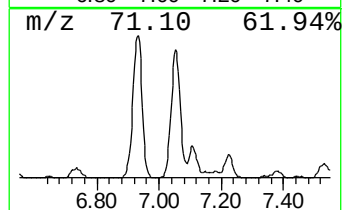
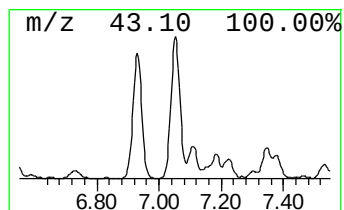
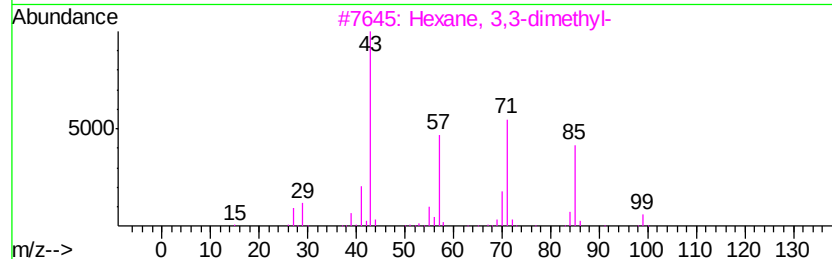
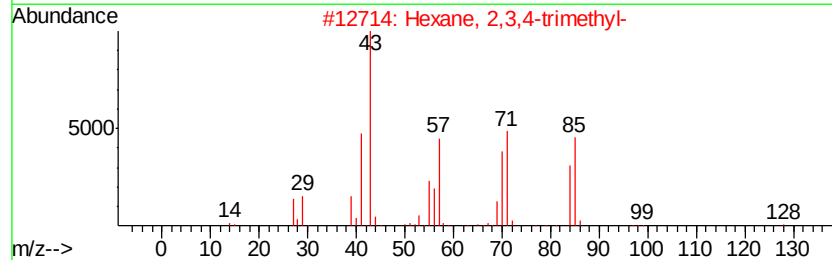
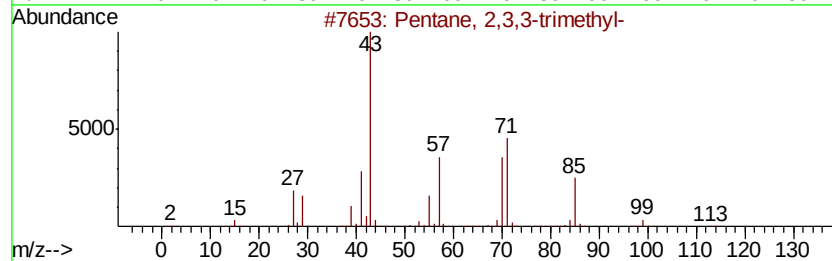
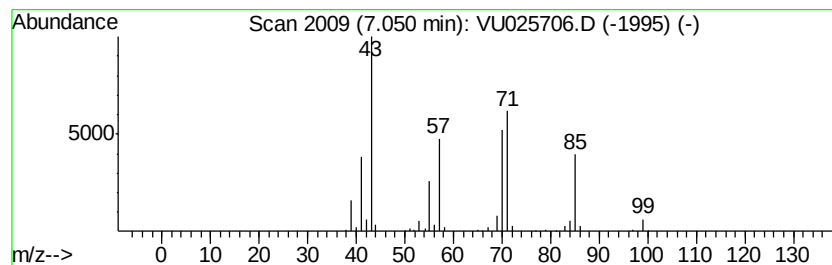
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Quant Title : SW846 8260

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

Peak Number 4 Pentane, 2,3,3-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	19.89 ug/l	258249	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	78
3		Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
4		Hexane, 3-methyl-	100	C7H16	000589-34-4	53
5		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	50



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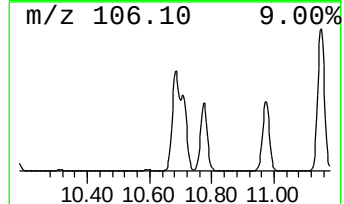
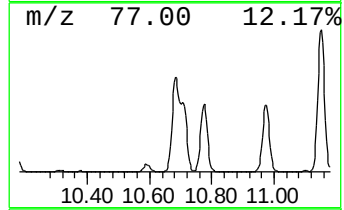
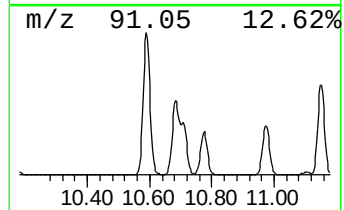
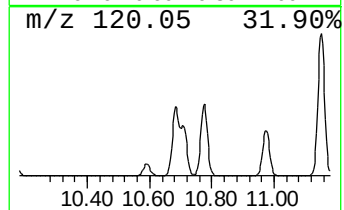
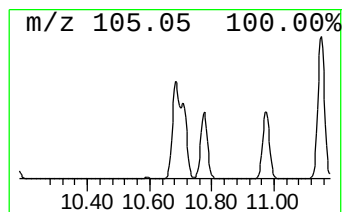
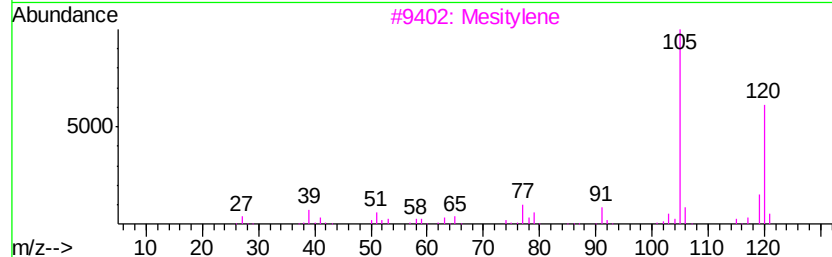
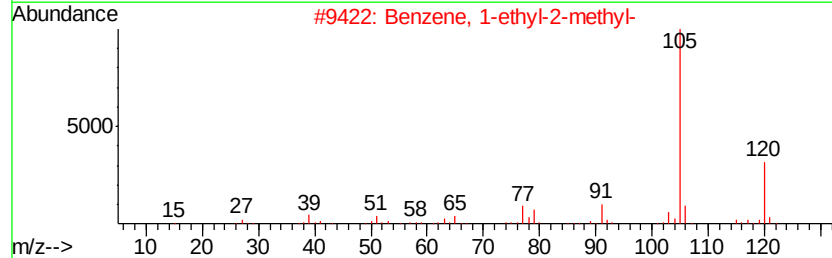
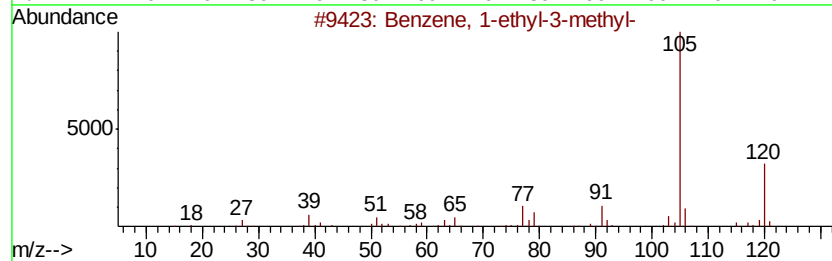
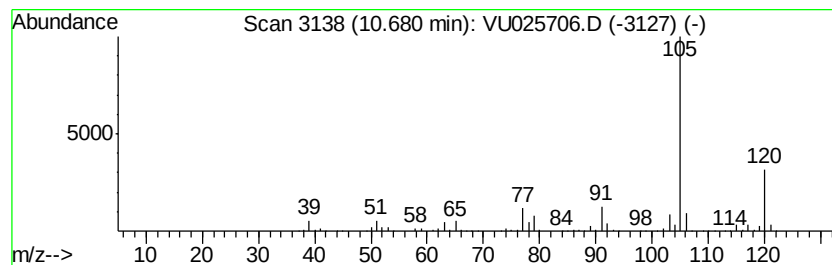
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethyl-3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.68	89.71 ug/l	2122220	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3		Mesitylene	120	C9H12	000108-67-8	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU072718\
Data File : VU025706.D
Acq On : 28 Jul 2018 06:32
Operator : MD/SY
Sample : J4208-03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
FL-0513

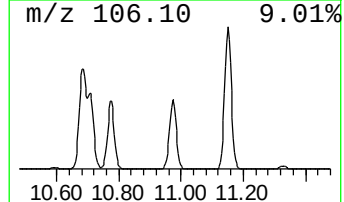
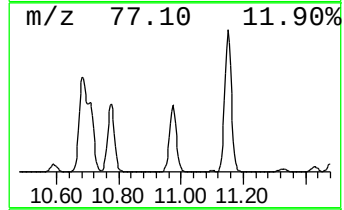
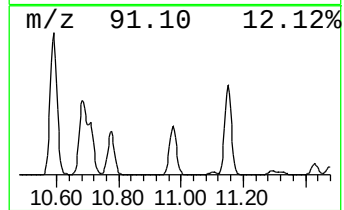
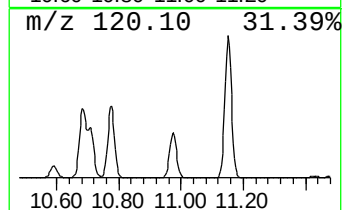
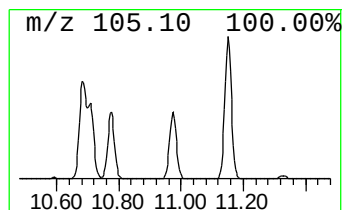
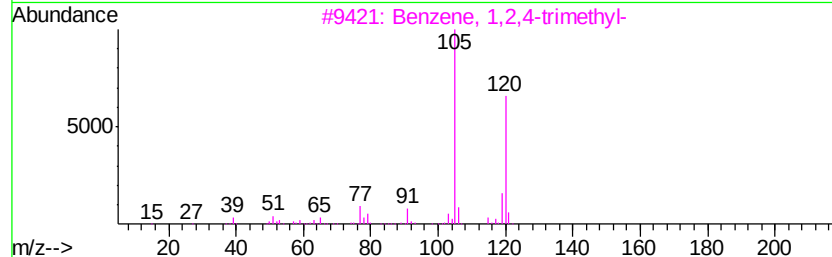
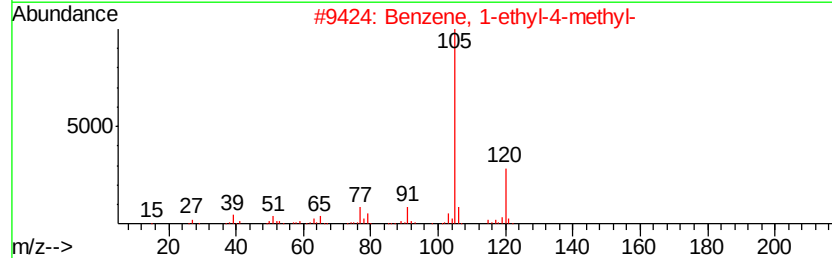
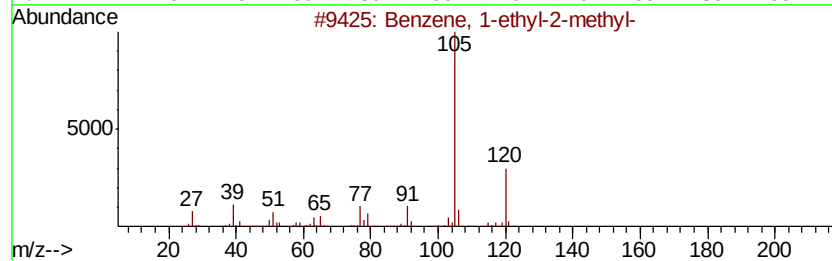
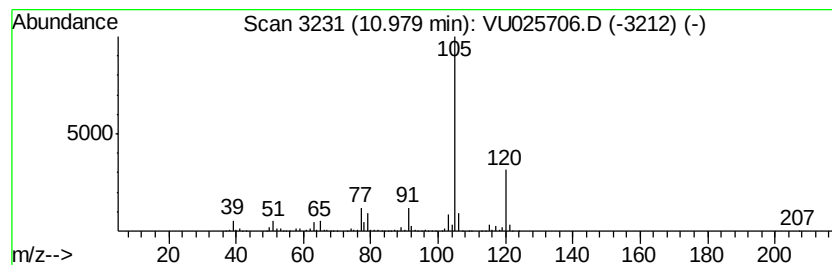
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.98	61.31 ug/l	1450480	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU072718\
Data File : VU025706.D
Acq On : 28 Jul 2018 06:32
Operator : MD/SY
Sample : J4208-03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 52 Sample Multiplier: 1

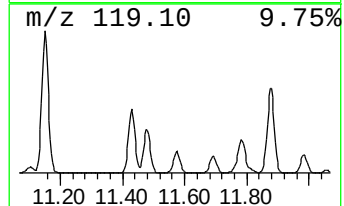
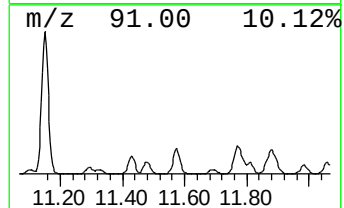
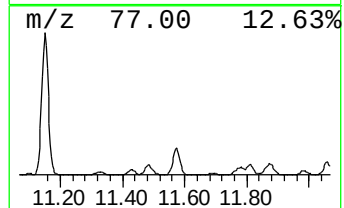
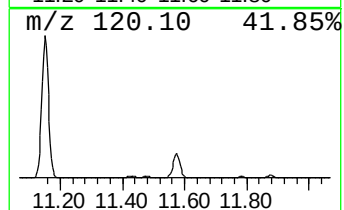
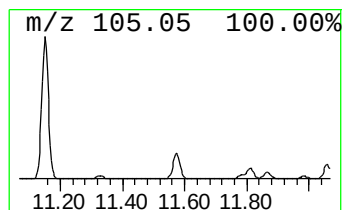
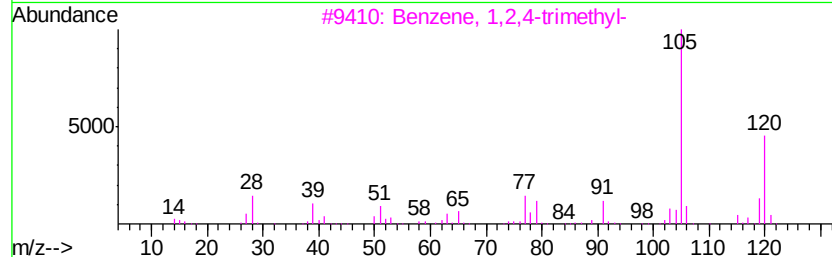
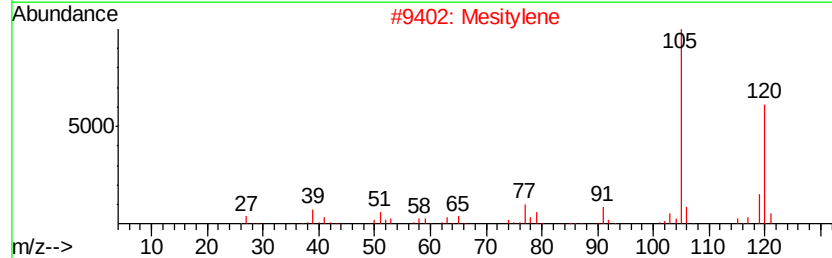
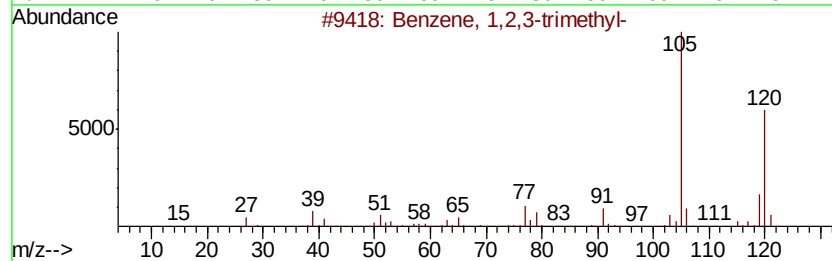
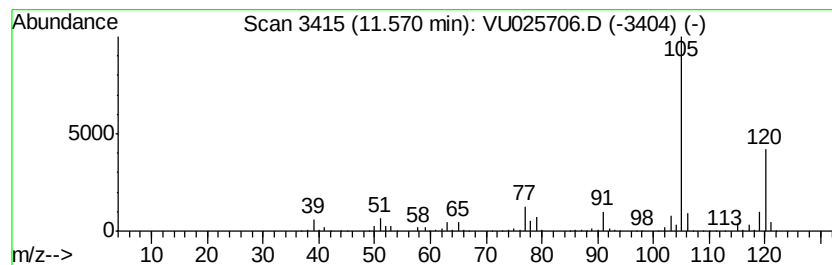
Instrument :
MSVOA_U
ClientSampleId :
FL-0513

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	24.10 ug/l	570201	1,4-Dichlorobenzene-d4	11.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,2,3-trimethyl-	120 C9H12	000526-73-8 95
2		Mesitylene	120 C9H12	000108-67-8 91
3		Benzene, 1,2,4-trimethyl-	120 C9H12	000095-63-6 91
4		Benzene, 1-ethyl-3-methyl-	120 C9H12	000620-14-4 91
5		Benzene, 1-ethyl-4-methyl-	120 C9H12	000622-96-8 90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU072718\
Data File : VU025706.D
Acq On : 28 Jul 2018 06:32
Operator : MD/SY
Sample : J4208-03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 52 Sample Multiplier: 1

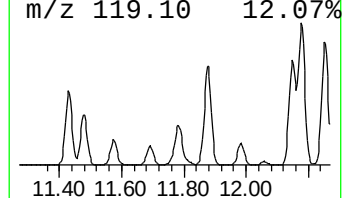
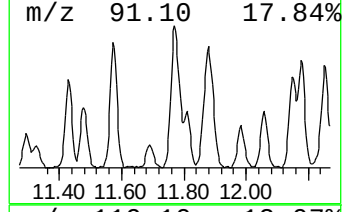
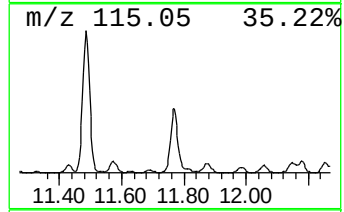
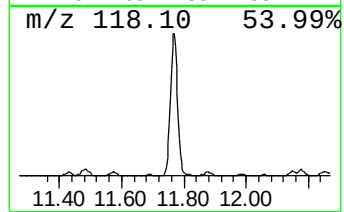
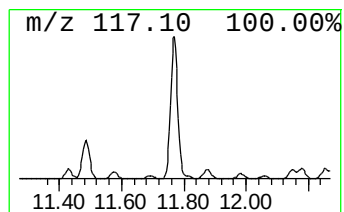
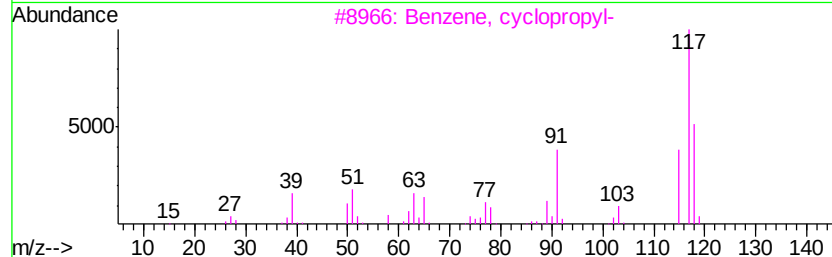
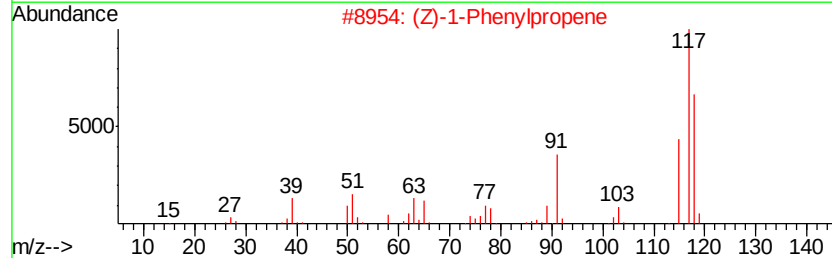
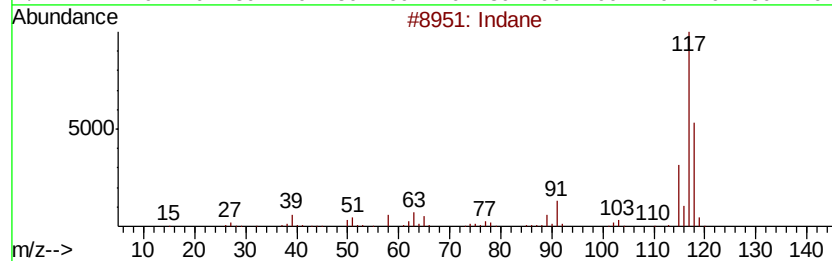
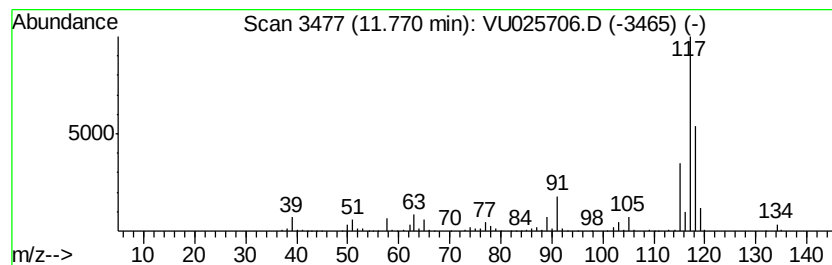
Instrument :
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ClientSampleId :
FL-0513

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
Quant Title : SW846 8260

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

Peak Number 8 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.77	24.33 ug/l	575513	1,4-Dichlorobenzene-d4	11.49	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	94
2	(Z)-1-Phenylpropene	118	C9H10	000766-90-5	76
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
4	Benzene, 2-propenyl-	118	C9H10	000300-57-2	72
5	Deltacyclene	118	C9H10	007785-10-6	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU072718\
Data File : VU025706.D
Acq On : 28 Jul 2018 06:32
Operator : MD/SY
Sample : J4208-03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
FL-0513

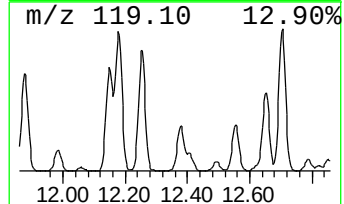
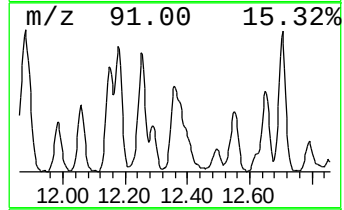
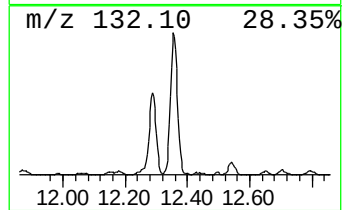
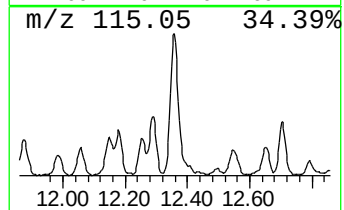
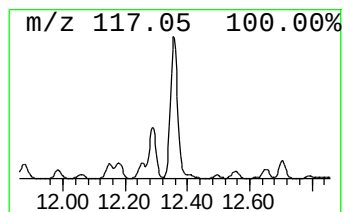
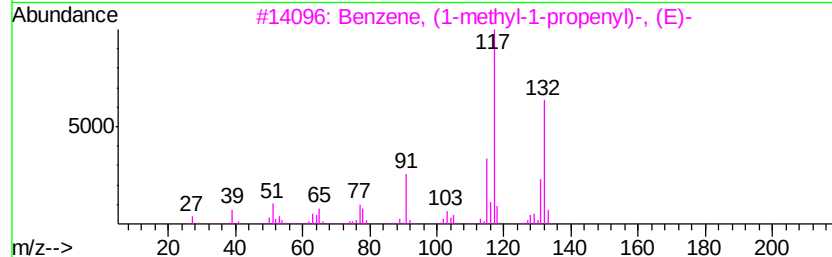
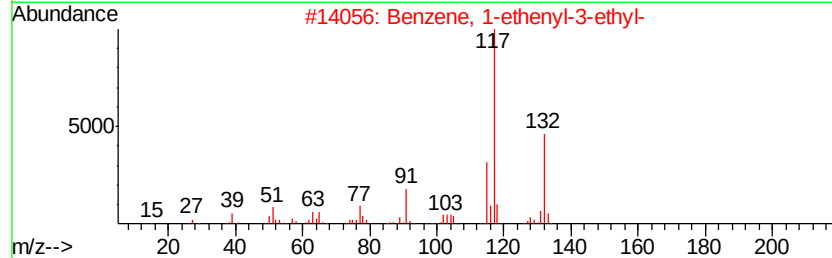
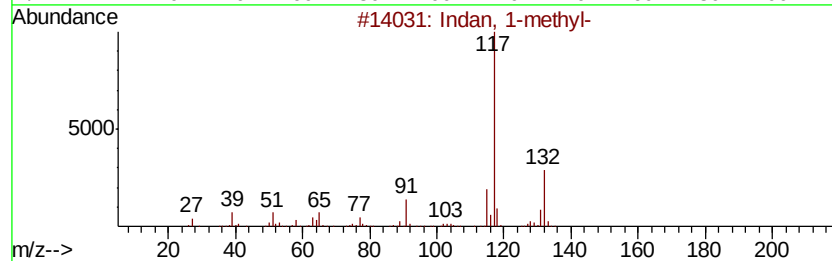
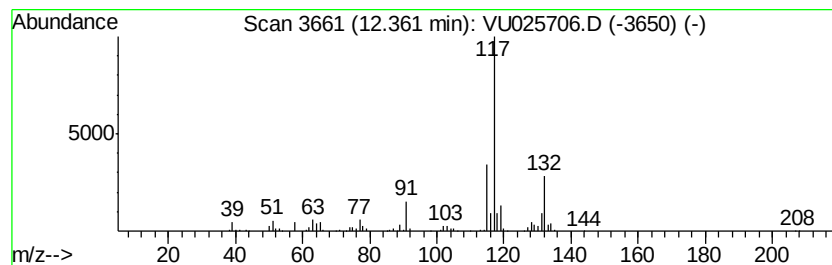
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Quant Title : SW846 8260

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

Peak Number 9 Indan, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.36	16.92 ug/l	400176	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indan, 1-methyl-	132	C10H12	000767-58-8	87
2		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	87
3		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	87
4		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	86
5		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU072718\
Data File : VU025706.D
Acq On : 28 Jul 2018 06:32
Operator : MD/SY
Sample : J4208-03
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
FL-0513

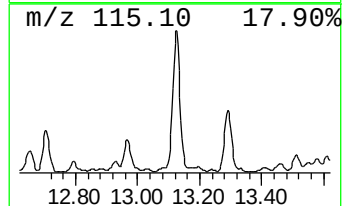
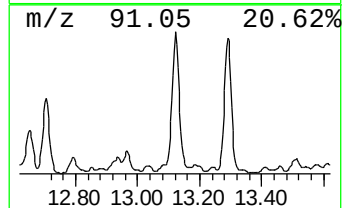
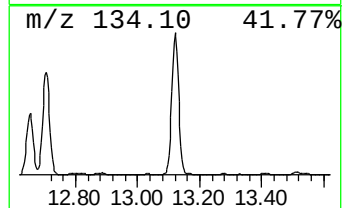
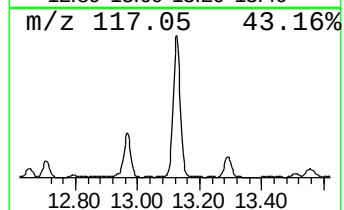
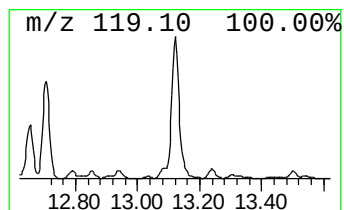
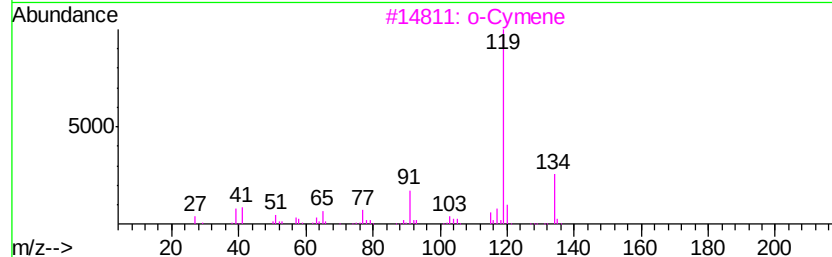
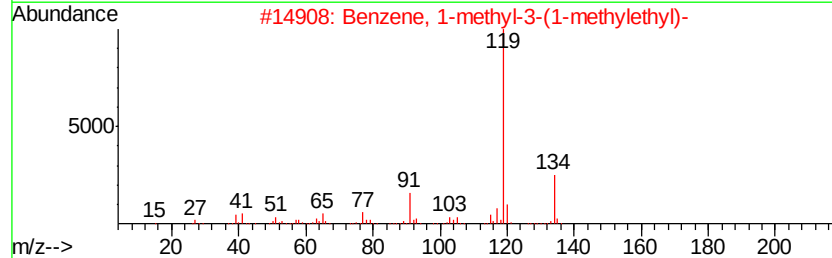
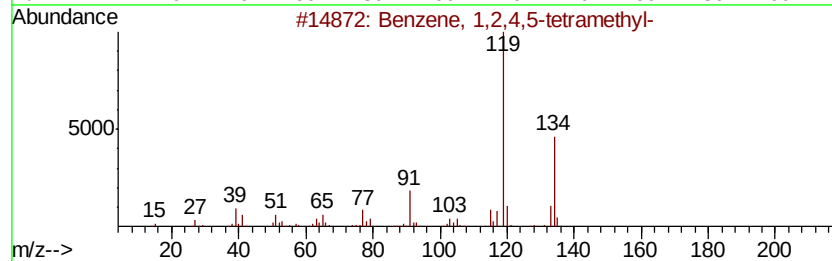
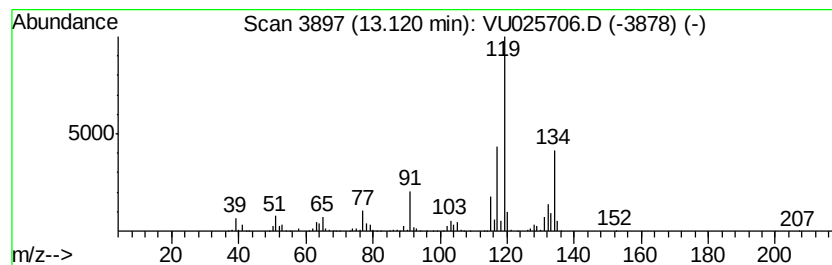
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	34.13 ug/l	807374	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
2		Benzene, 1-methyl-3-(1-methylethyl-)	134	C10H14	000535-77-3	64
3		o-Cymene	134	C10H14	000527-84-4	64
4		p-Cymene	134	C10H14	000099-87-6	64
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU072718\
Data File : VU025706.D
Acq On : 28 Jul 2018 06:32
Operator : MD/SY
Sample : J4208-03
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 52 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
FL-0513

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.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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Pentane, 2,3,4-tr...	6.93	17.9	ug/l	232518	2	5.89	649115	50.0
Pentane, 2,3,3-tr...	7.05	19.9	ug/l	258249	2	5.89	649115	50.0
Benzene, 1-ethyl-...	10.68	89.7	ug/l	2122220	4	11.49	1182840	50.0
Benzene, 1-ethyl-...	10.98	61.3	ug/l	1450480	4	11.49	1182840	50.0
Benzene, 1,2,3-tr...	11.57	24.1	ug/l	570201	4	11.49	1182840	50.0
Indane	11.77	24.3	ug/l	575513	4	11.49	1182840	50.0
Indan, 1-methyl-	12.36	16.9	ug/l	400176	4	11.49	1182840	50.0
Benzene, 1,2,4,5-...	13.12	34.1	ug/l	807374	4	11.49	1182840	50.0