

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU080618\
 Data File : VU025899.D
 Acq On : 06 Aug 2018 20:25
 Operator : MD/SY
 Sample : J4263-04
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 FL-0523

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	137	155	169	rBV	508538	560586	48.96%	3.072%
2	1.760	354	364	377	rBV	137437	176992	15.46%	0.970%
3	1.947	413	422	434	rBV2	66119	88065	7.69%	0.483%
4	2.304	521	533	555	rVB	94561	185595	16.21%	1.017%
5	2.449	566	578	587	rBV	11830	21834	1.91%	0.120%
6	2.709	645	659	666	rBV2	138660	293082	25.60%	1.606%
7	2.793	679	685	701	rVB	67528	126169	11.02%	0.692%
8	2.998	732	749	771	rBV	276902	588436	51.39%	3.225%
9	3.307	829	845	859	rBV3	31848	67436	5.89%	0.370%
10	3.850	1001	1014	1015	rBV3	11062	13512	1.18%	0.074%
11	4.002	1041	1061	1074	rBV4	17607	48353	4.22%	0.265%
12	4.101	1074	1092	1111	rVB2	110553	292502	25.55%	1.603%
13	4.741	1269	1291	1310	rBV4	25264	71248	6.22%	0.390%
14	4.889	1319	1337	1354	rBV	178490	404885	35.36%	2.219%
15	4.992	1354	1369	1386	rVV2	306310	748857	65.40%	4.104%
16	5.085	1386	1398	1419	rVB3	75547	186684	16.30%	1.023%
17	5.262	1426	1453	1458	rBV5	23180	69470	6.07%	0.381%
18	5.313	1459	1469	1485	rVV	174695	382952	33.45%	2.099%
19	5.397	1485	1495	1509	rVV4	10293	26033	2.27%	0.143%
20	5.490	1509	1524	1535	rVV3	43963	105147	9.18%	0.576%
21	5.558	1535	1545	1557	rVV7	28319	67551	5.90%	0.370%
22	5.628	1557	1567	1581	rVB4	20676	45219	3.95%	0.248%
23	5.892	1634	1649	1683	rBV	338077	673361	58.81%	3.691%
24	6.419	1793	1813	1826	rBV3	81182	197773	17.27%	1.084%
25	6.538	1841	1850	1860	rVB3	7788	13190	1.15%	0.072%
26	6.644	1874	1883	1898	rVB3	9864	18339	1.60%	0.101%
27	6.744	1898	1914	1927	rBV6	17160	35886	3.13%	0.197%
28	6.908	1952	1965	1982	rBV7	21763	50225	4.39%	0.275%
29	7.062	2000	2013	2023	rBV9	5899	14471	1.26%	0.079%
30	7.262	2063	2075	2084	rBV4	12151	23924	2.09%	0.131%
31	7.571	2149	2171	2191	rBV	627395	1129812	98.67%	6.192%
32	7.715	2202	2216	2232	rBV2	25534	51575	4.50%	0.283%
33	7.921	2268	2280	2297	rVB4	51792	96086	8.39%	0.527%
34	8.050	2309	2320	2330	rBV4	17944	31160	2.72%	0.171%

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35	8.493	2445	2458	2469	rBV2	13835	25445	2.22%	0.139%
36	8.609	2484	2494	2504	rBV3	28144	49544	4.33%	0.272%
37	8.853	2558	2570	2582	rVB4	6649	11547	1.01%	0.063%
38	9.095	2632	2645	2666	rBV	506104	852017	74.41%	4.670%
39	9.191	2667	2675	2683	rVV2	16118	26286	2.30%	0.144%
40	9.252	2683	2694	2719	rVV	692265	1120264	97.84%	6.140%
41	9.381	2721	2734	2752	rVB	408218	667006	58.25%	3.656%
42	9.725	2823	2841	2845	rBV6	9685	18599	1.62%	0.102%
43	9.779	2854	2858	2878	rVB3	7925	16679	1.46%	0.091%
44	9.956	2907	2913	2926	rVB7	8391	13614	1.19%	0.075%
45	10.056	2932	2944	2953	rBV7	6578	13447	1.17%	0.074%
46	10.168	2968	2979	2994	rBV	190527	302708	26.44%	1.659%
47	10.310	3011	3023	3040	rBV	526762	843362	73.66%	4.622%
48	10.461	3059	3070	3075	rBV7	7515	12953	1.13%	0.071%
49	10.590	3098	3110	3134	rBV	274488	435221	38.01%	2.385%
50	10.709	3134	3147	3162	rVV	159384	250635	21.89%	1.374%
51	10.976	3212	3230	3251	rBV	564009	895827	78.24%	4.910%
52	11.152	3274	3285	3300	rVB	581867	887631	77.52%	4.865%
53	11.294	3308	3329	3332	rBV2	17546	31139	2.72%	0.171%
54	11.326	3332	3339	3357	rVB	59442	98417	8.60%	0.539%
55	11.487	3377	3389	3404	rVV	712315	1145006	100.00%	6.276%
56	11.574	3405	3416	3432	rVB	608686	924509	80.74%	5.067%
57	11.689	3439	3452	3463	rBV	19818	32201	2.81%	0.176%
58	11.773	3464	3478	3497	rVV2	224566	448410	39.16%	2.458%
59	11.866	3497	3507	3527	rVB3	49754	109232	9.54%	0.599%
60	11.985	3532	3544	3556	rBV	50659	77898	6.80%	0.427%
61	12.059	3556	3567	3580	rBV	70445	107941	9.43%	0.592%
62	12.149	3584	3595	3600	rBV	32070	49922	4.36%	0.274%
63	12.178	3600	3604	3614	rVB	26348	34957	3.05%	0.192%
64	12.255	3614	3628	3633	rBV2	44966	69925	6.11%	0.383%
65	12.287	3633	3638	3649	rVV	40899	60460	5.28%	0.331%
66	12.358	3649	3660	3681	rVV2	93834	185459	16.20%	1.016%
67	12.551	3709	3720	3732	rVB4	38942	73340	6.41%	0.402%
68	12.654	3732	3752	3760	rBV	78631	131603	11.49%	0.721%
69	12.705	3760	3768	3785	rVB	115624	175426	15.32%	0.961%
70	12.792	3785	3795	3806	rVB3	18607	27954	2.44%	0.153%
71	12.934	3828	3839	3844	rVV2	16871	30475	2.66%	0.167%

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72	12.969	3844	3850	3857	rVB2	18093	25575	2.23%	0.140%
73	13.082	3877	3885	3889	rBV2	11732	17176	1.50%	0.094%
74	13.123	3889	3898	3912	rVV2	181381	298836	26.10%	1.638%
75	13.188	3912	3918	3928	rVV6	11857	21470	1.88%	0.118%
76	13.291	3941	3950	3968	rVB2	54307	89939	7.85%	0.493%
77	13.410	3977	3987	3994	rBV7	9295	16776	1.47%	0.092%
78	13.458	3995	4002	4010	rVB2	12017	16791	1.47%	0.092%
79	13.512	4010	4019	4025	rBV4	29929	47248	4.13%	0.259%
80	13.612	4045	4050	4057	rVB2	17234	19799	1.73%	0.109%
81	13.744	4073	4091	4102	rBV	123773	213737	18.67%	1.171%
82	13.860	4117	4127	4140	rVB3	21357	35108	3.07%	0.192%
83	13.956	4148	4157	4169	rVV6	13887	25835	2.26%	0.142%
84	14.017	4169	4176	4186	rVB6	7423	12165	1.06%	0.067%
85	14.155	4210	4219	4235	rVB5	7479	17973	1.57%	0.099%
86	14.339	4264	4276	4291	rBV4	14968	33469	2.92%	0.183%
87	14.680	4373	4382	4395	rBV4	25189	43463	3.80%	0.238%
88	14.882	4433	4445	4457	rBV	19914	39485	3.45%	0.216%
89	15.069	4491	4503	4516	rBV	55972	107244	9.37%	0.588%

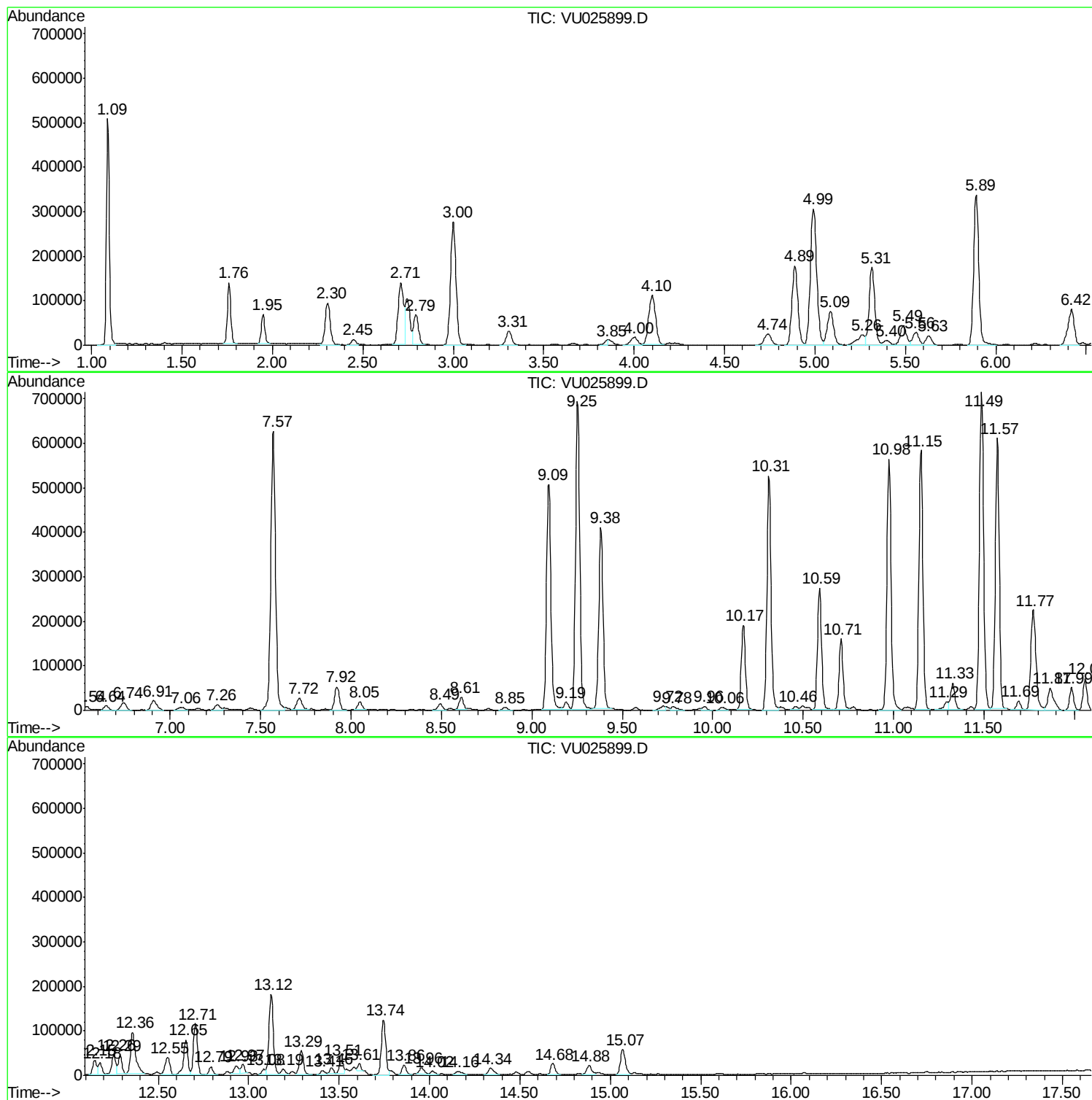
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ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
FL-0523

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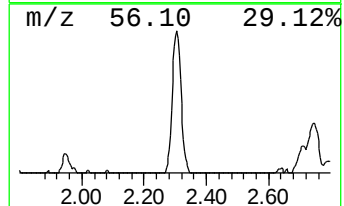
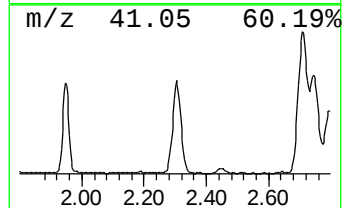
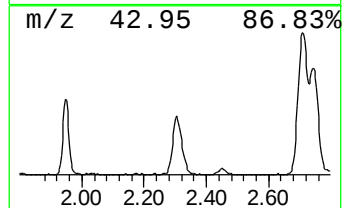
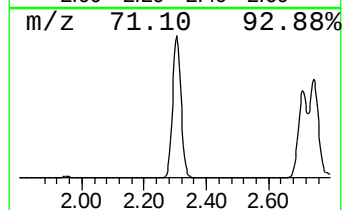
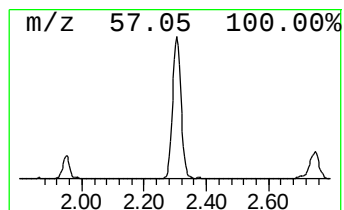
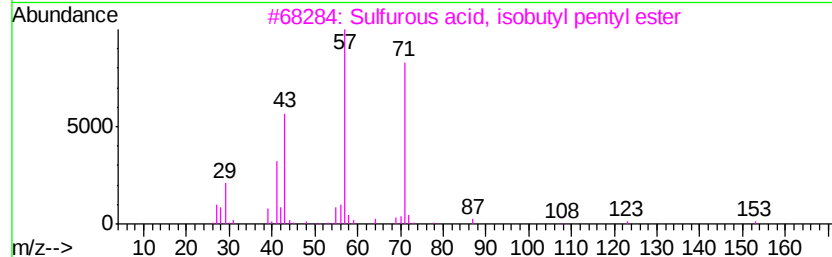
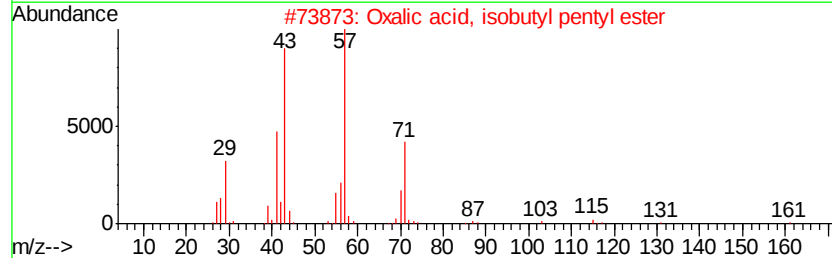
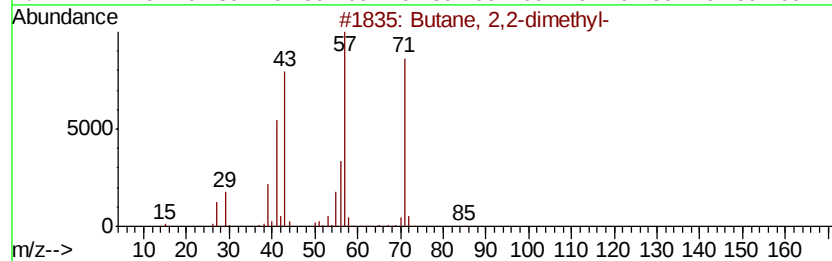
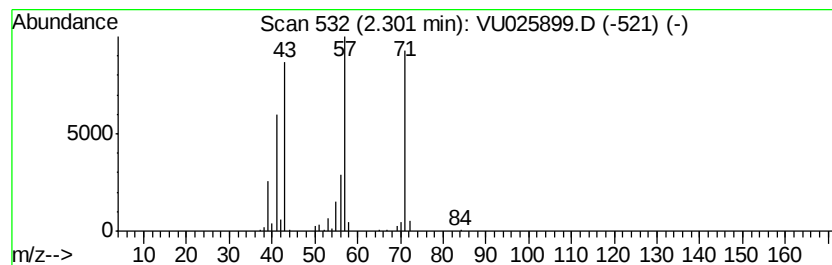
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U072718W.M
Quant Title : SW846 8260

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

Peak Number 2 Butane, 2,2-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.30	12.39 ug/l	185595	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	90
2		Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	64
3		Sulfurous acid, isobutyl pentyl ...	208	C9H20O3S	1000309-13-8	50
4		1,6-Heptadien-4-ol	112	C7H12O	002883-45-6	38
5		Butane, 2-bromo-2-methyl-	150	C5H11Br	000507-36-8	36



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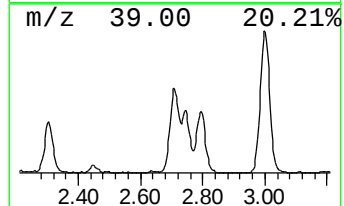
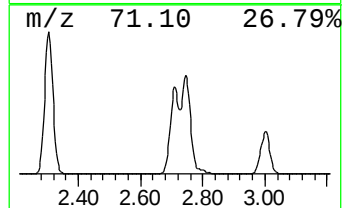
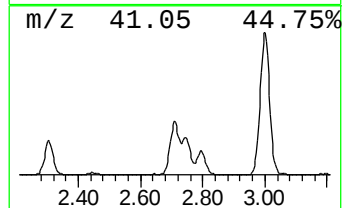
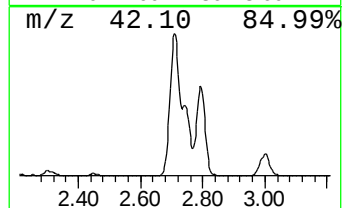
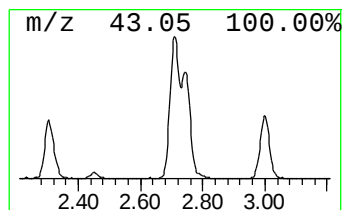
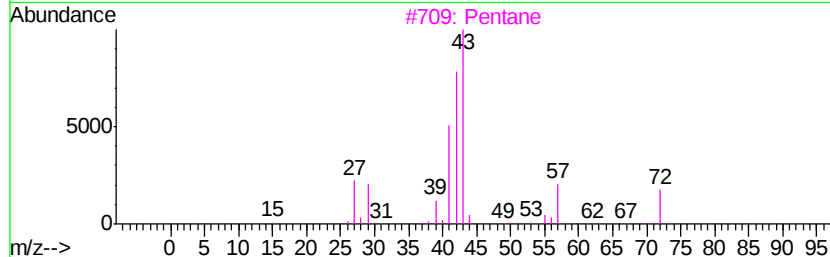
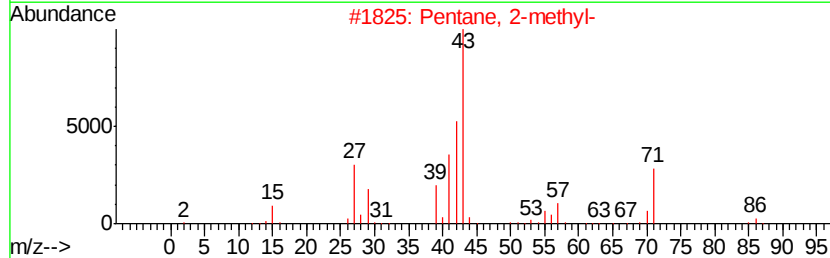
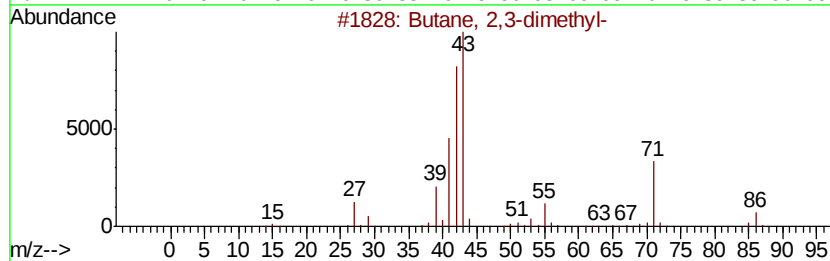
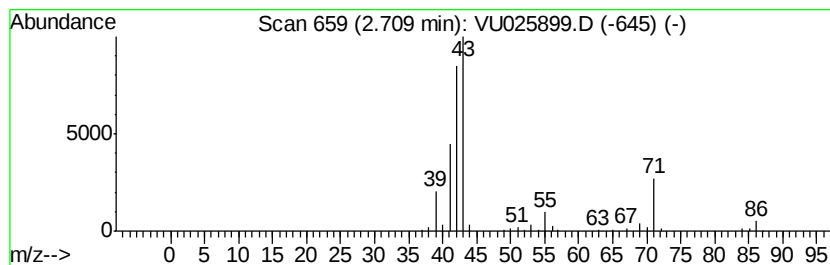
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butane, 2,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.71	19.57 ug/l	293082	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	90
2		Pentane, 2-methyl-	86	C6H14	000107-83-5	47
3		Pentane	72	C5H12	000109-66-0	33
4		Propanoyl chloride, 2-methyl-	106	C4H7ClO	000079-30-1	12
5		Pyrrolidine	71	C4H9N	000123-75-1	9



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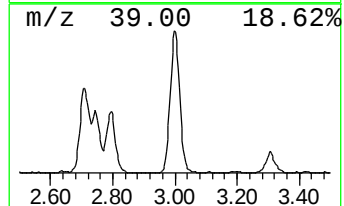
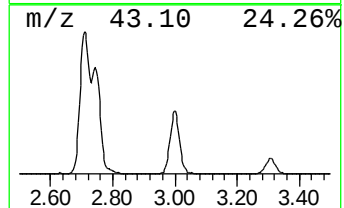
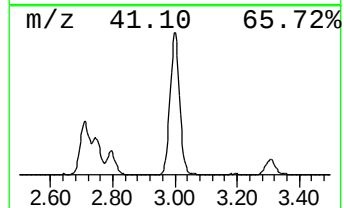
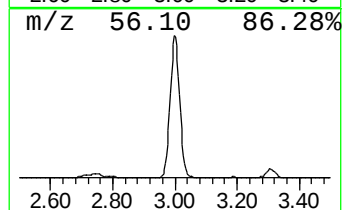
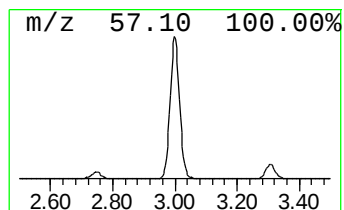
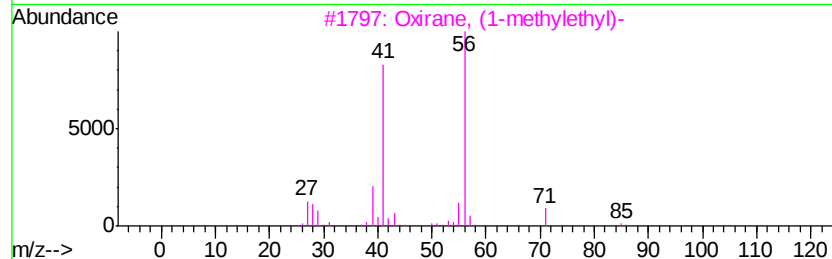
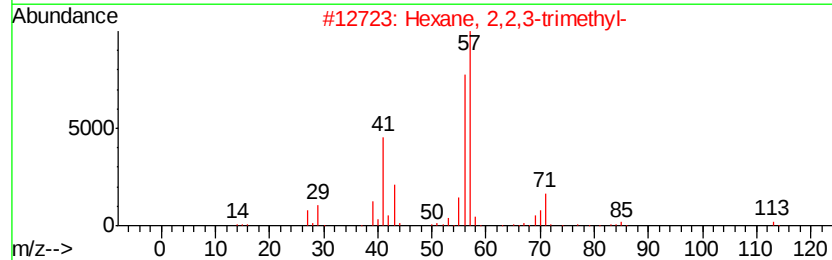
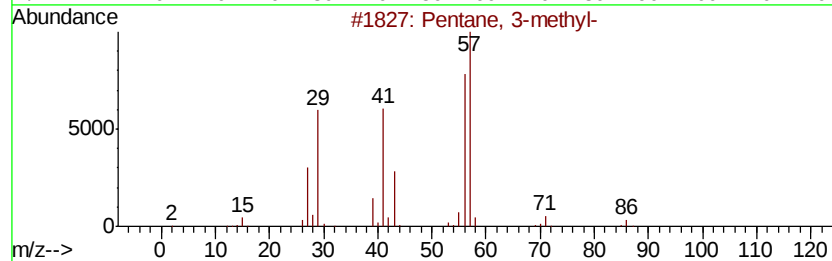
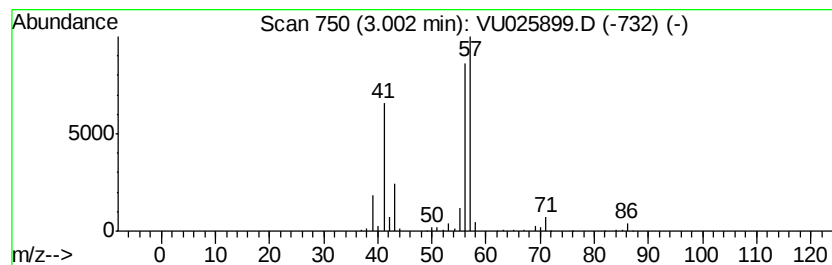
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Quant Title : SW846 8260

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

Peak Number 4 Pentane, 3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.00	39.29 ug/l	588436	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2		Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	78
3		Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	59
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	45
5		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	43



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FL-0523

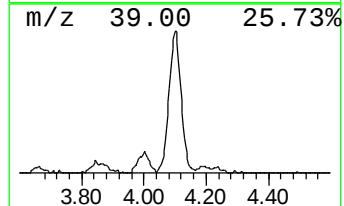
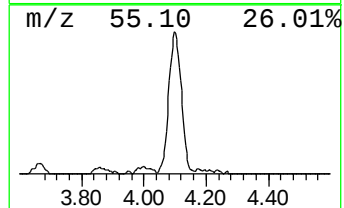
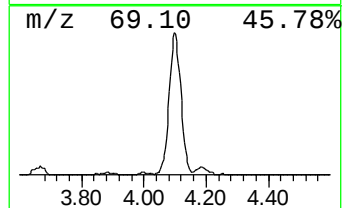
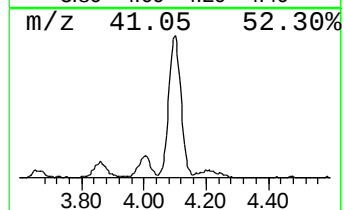
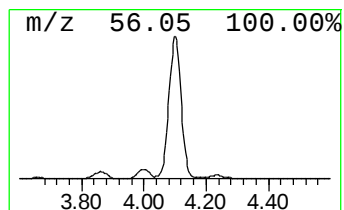
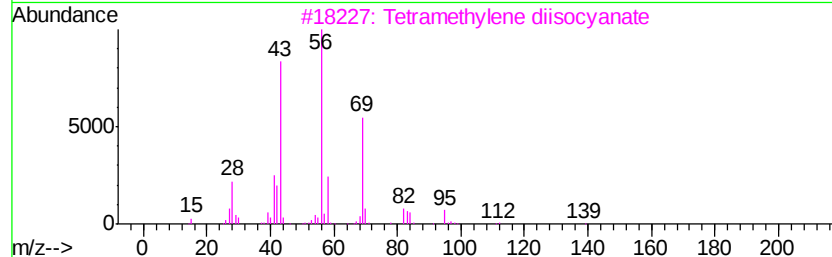
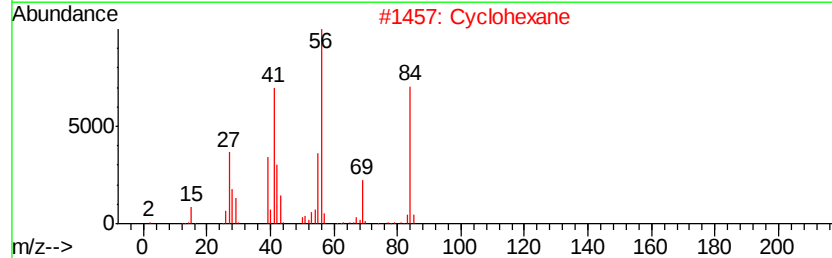
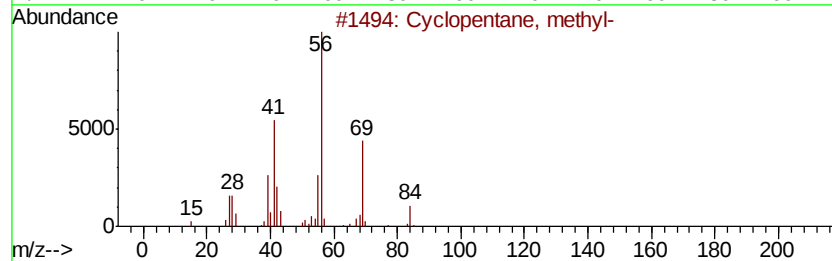
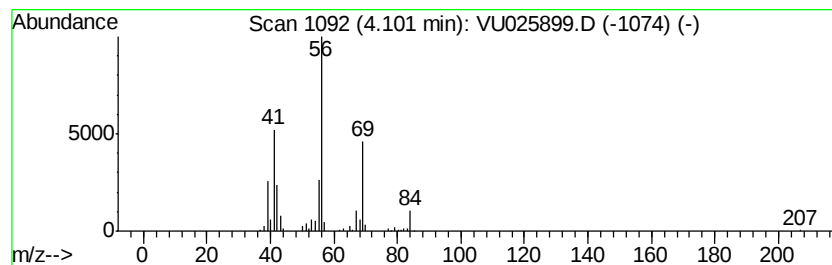
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Quant Title : SW846 8260

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

Peak Number 5 Cyclopentane, methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.10	19.53 ug/l	292502	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2		Cyclohexane	84	C6H12	000110-82-7	86
3		Tetramethylene diisocyanate	140	C6H8N2O2	004538-37-8	72
4		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
5		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU080618\
Data File : VU025899.D
Acq On : 06 Aug 2018 20:25
Operator : MD/SY
Sample : J4263-04
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
FL-0523

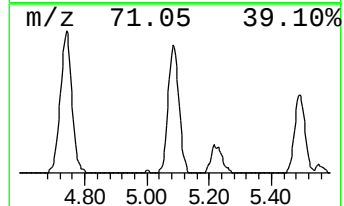
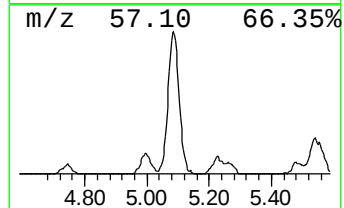
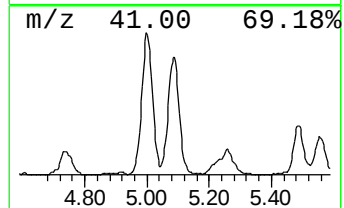
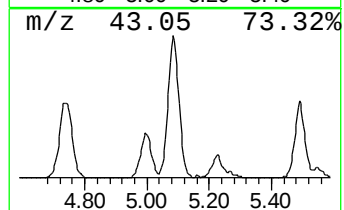
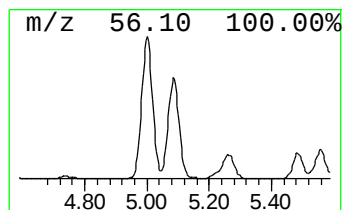
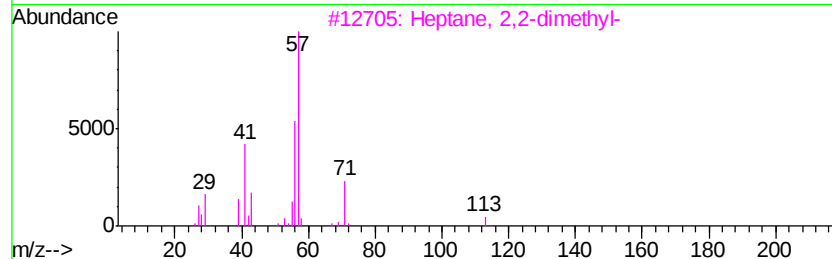
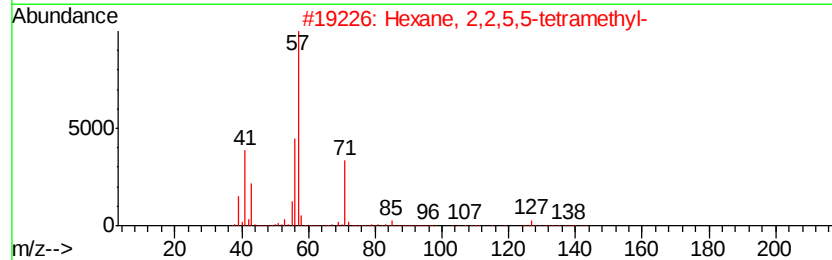
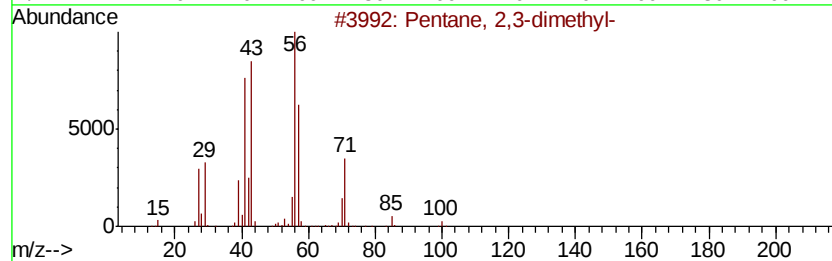
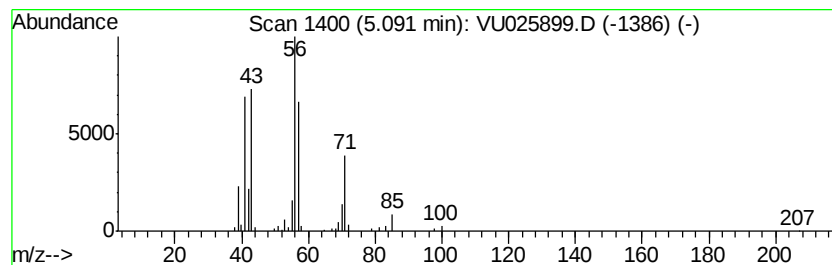
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Quant Title : SW846 8260

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

Peak Number 6 Pentane, 2,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	12.46 ug/l	186684	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	91
2		Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	56
3		Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	53
4		Isobutyl pentyl carbonate	188	C10H20O3	178442-32-5	47
5		Aziridine, 2-methyl-	57	C3H7N	000075-55-8	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU080618\
Data File : VU025899.D
Acq On : 06 Aug 2018 20:25
Operator : MD/SY
Sample : J4263-04
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
FL-0523

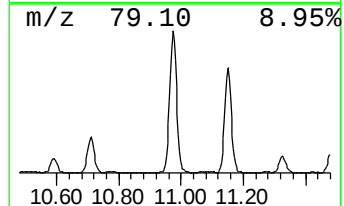
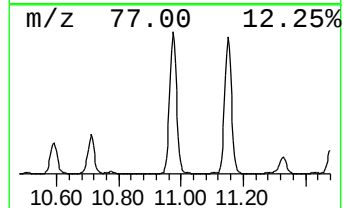
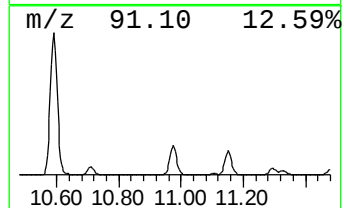
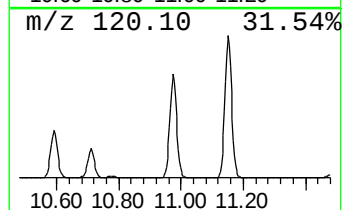
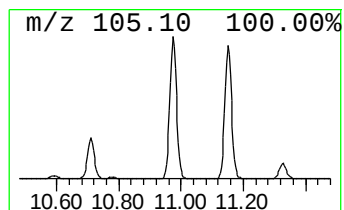
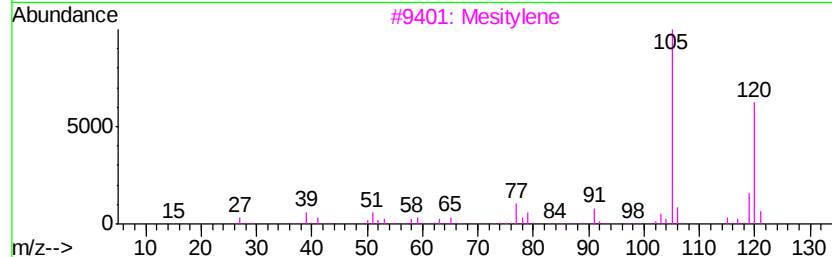
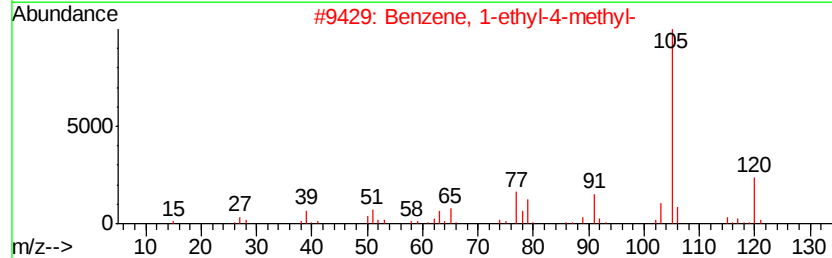
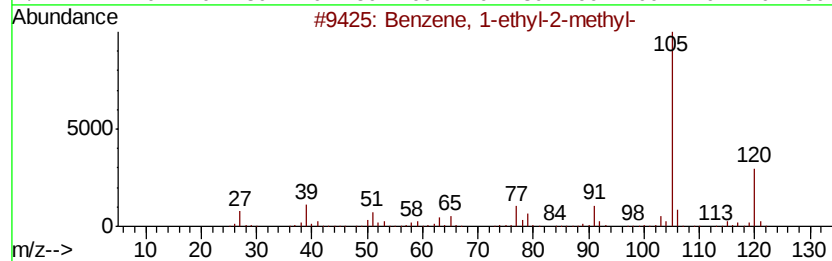
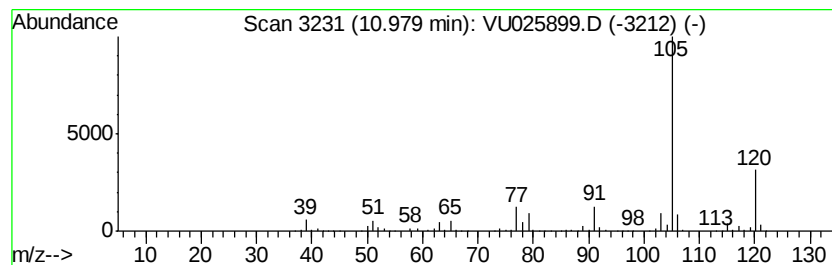
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.98	39.12 ug/l	895827	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	95
2		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3		Mesitylene	120	C9H12	000108-67-8	91
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU080618\
Data File : VU025899.D
Acq On : 06 Aug 2018 20:25
Operator : MD/SY
Sample : J4263-04
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
FL-0523

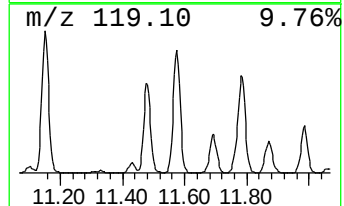
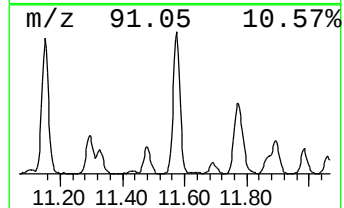
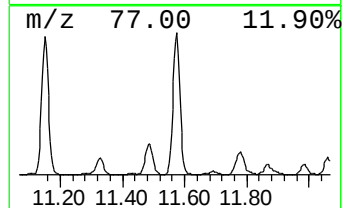
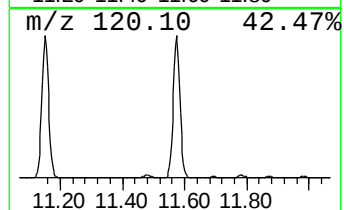
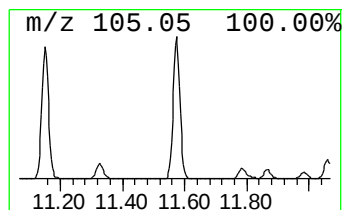
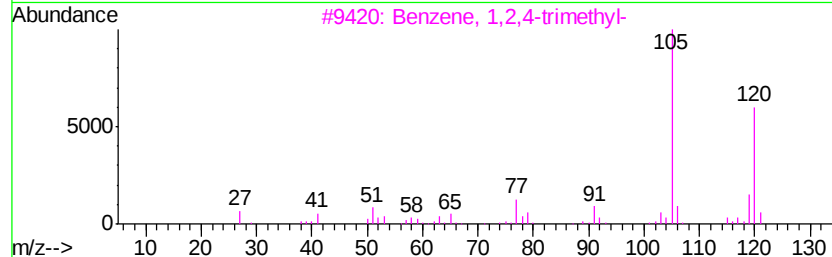
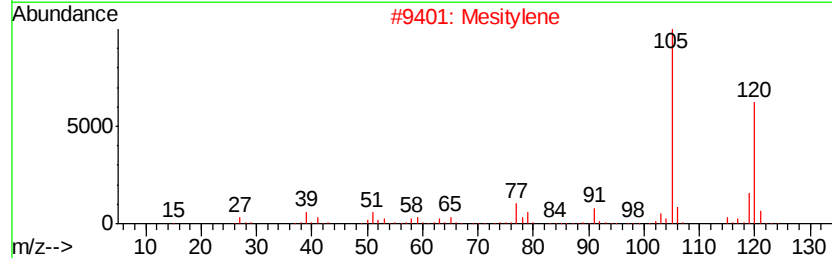
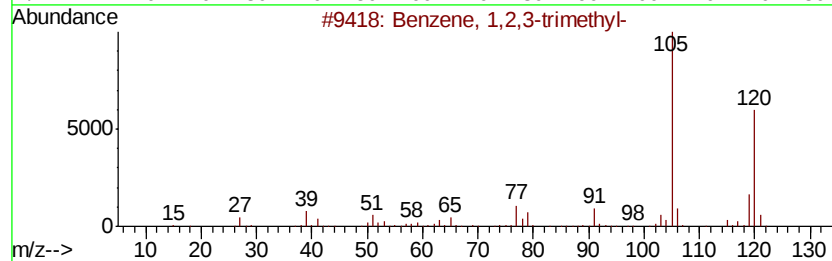
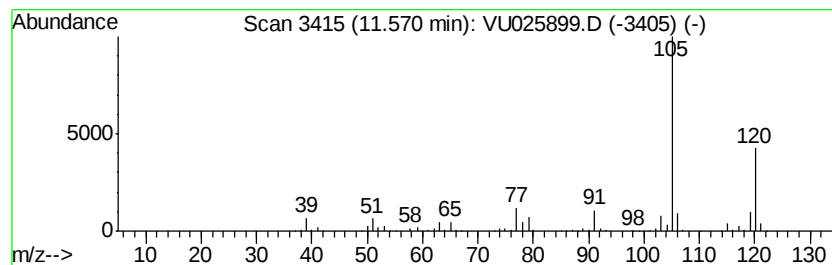
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	40.37 ug/l	924509	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Mesitylene	120	C9H12	000108-67-8	94
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\VU080618\
Data File : VU025899.D
Acq On : 06 Aug 2018 20:25
Operator : MD/SY
Sample : J4263-04
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
FL-0523

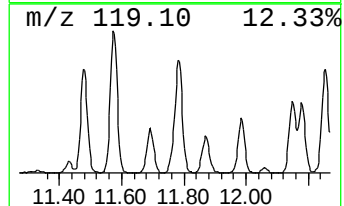
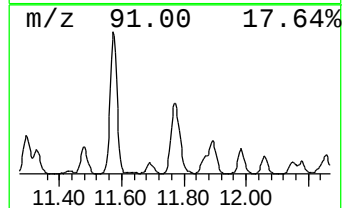
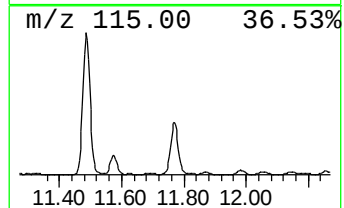
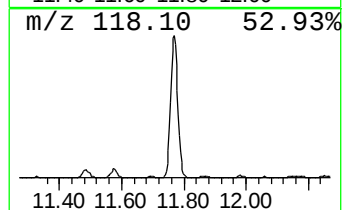
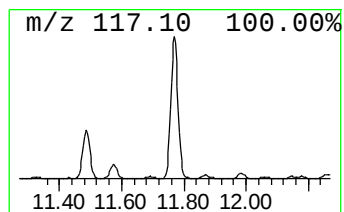
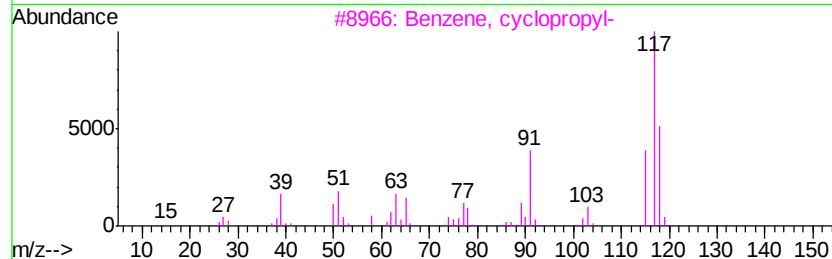
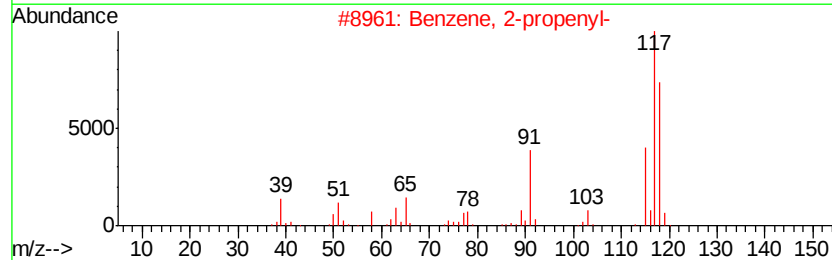
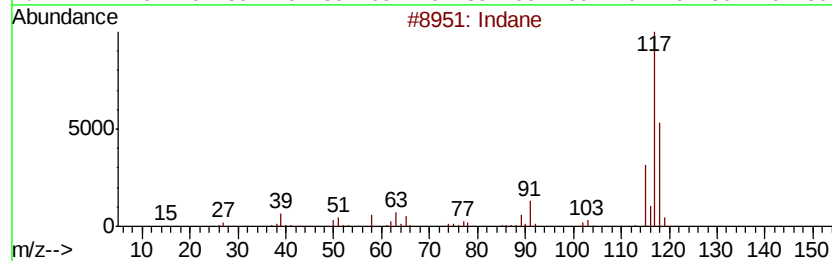
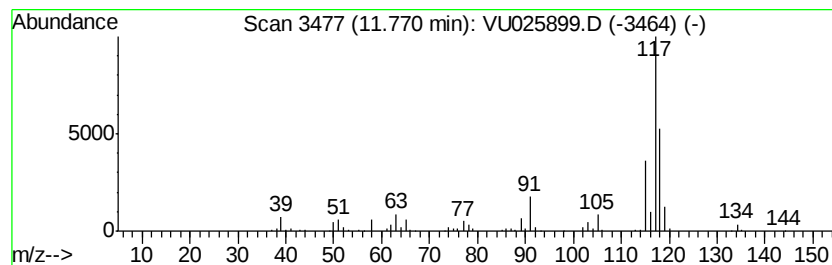
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Quant Title : SW846 8260

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

Peak Number 9 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	19.58 ug/l	448410	1,4-Dichlorobenzene-d4	11.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	94
2	Benzene, 2-propenyl-		118	C9H10	000300-57-2	81
3	Benzene, cyclopropyl-		118	C9H10	000873-49-4	76
4	Benzene, 1-propenyl-		118	C9H10	000637-50-3	74
5	Deltacyclene		118	C9H10	007785-10-6	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU080618\
Data File : VU025899.D
Acq On : 06 Aug 2018 20:25
Operator : MD/SY
Sample : J4263-04
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
FL-0523

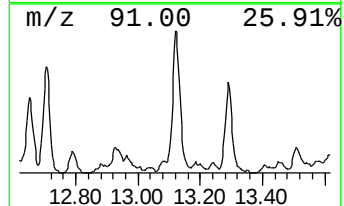
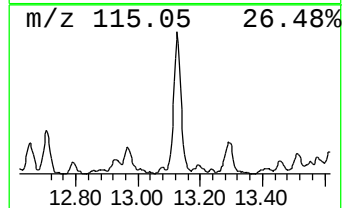
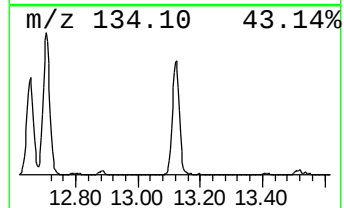
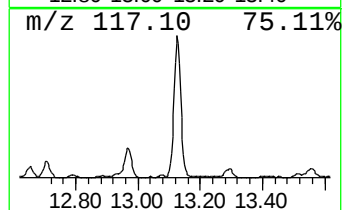
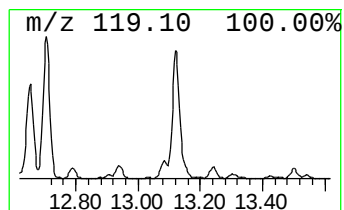
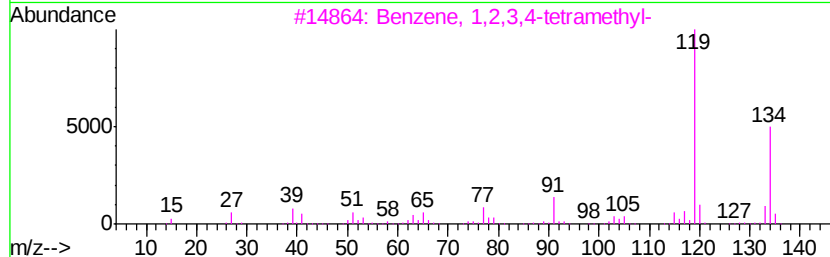
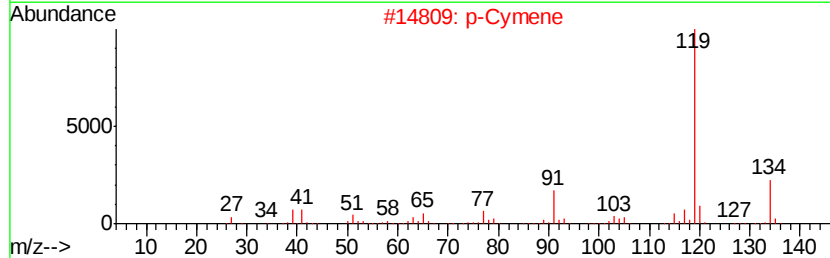
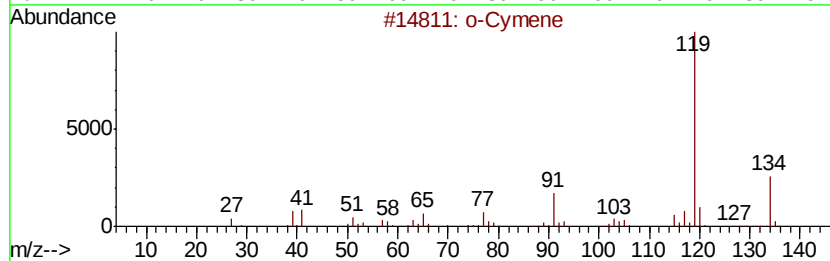
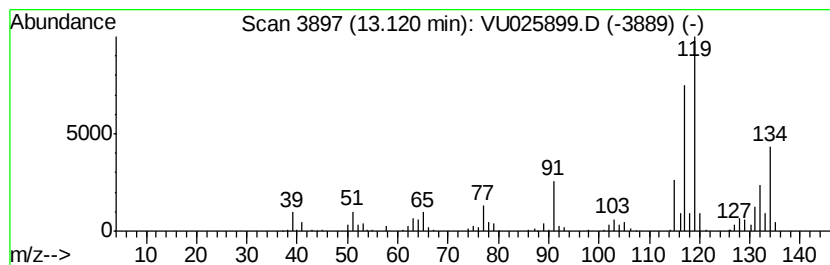
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Quant Title : SW846 8260

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

Peak Number 10 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	13.05 ug/l	298836	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	50
2		p-Cymene	134	C10H14	000099-87-6	50
3		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	50
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	50
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU080618\
Data File : VU025899.D
Acq On : 06 Aug 2018 20:25
Operator : MD/SY
Sample : J4263-04
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_U
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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Butane, 2,3-dimet...	2.71	19.6	ug/l	293082	1	4.99	748857	50.0
Pentane, 3-methyl-	3.00	39.3	ug/l	588436	1	4.99	748857	50.0
Cyclopentane, met...	4.10	19.5	ug/l	292502	1	4.99	748857	50.0
Pentane, 2,3-dime...	5.09	12.5	ug/l	186684	1	4.99	748857	50.0
Benzene, 1-ethyl-...	10.98	39.1	ug/l	895827	4	11.49	1145010	50.0
Benzene, 1,2,3-tr...	11.57	40.4	ug/l	924509	4	11.49	1145010	50.0
Indane	11.77	19.6	ug/l	448410	4	11.49	1145010	50.0
o-Cymene	13.12	13.1	ug/l	298836	4	11.49	1145010	50.0