

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061418\
 Data File : VU024547.D
 Acq On : 14 Jun 2018 18:02
 Operator : MD/SY
 Sample : J3443-11
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 DUP-061118-01

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\82U061318W.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	1.092	145	156	171	rBV	761666	889120	13.01%	2.084%
2	1.761	356	364	381	rVB	150439	197790	2.89%	0.464%
3	1.950	415	423	436	rVB	71595	104393	1.53%	0.245%
4	2.188	489	497	524	rVB	85860	172031	2.52%	0.403%
5	2.709	630	659	664	rBV3	32369	94770	1.39%	0.222%
6	2.748	664	671	677	rVV	67109	127797	1.87%	0.300%
7	2.796	677	686	712	rVB2	188897	414962	6.07%	0.973%
8	3.002	730	750	768	rBV	148226	325313	4.76%	0.763%
9	3.561	905	924	941	rBV2	106311	251283	3.68%	0.589%
10	3.664	941	956	967	rVV2	76094	187447	2.74%	0.439%
11	3.735	968	978	991	rVV2	64899	157612	2.31%	0.369%
12	3.815	991	1003	1015	rVV2	35155	86309	1.26%	0.202%
13	3.896	1015	1028	1045	rVB2	77330	190131	2.78%	0.446%
14	4.101	1073	1092	1109	rBV	341799	920006	13.46%	2.157%
15	4.192	1110	1120	1140	rVB3	36808	92458	1.35%	0.217%
16	4.786	1270	1305	1321	rBV	137334	344919	5.05%	0.809%
17	4.889	1321	1337	1354	rBV	172483	396583	5.80%	0.930%
18	4.995	1354	1370	1386	rBV3	352320	887475	12.99%	2.080%
19	5.317	1457	1470	1482	rVV	161561	332345	4.86%	0.779%
20	5.394	1482	1494	1510	rVV	219912	454050	6.64%	1.064%
21	5.526	1515	1535	1556	rVV2	209596	631524	9.24%	1.480%
22	5.626	1557	1566	1581	rVB4	30782	74718	1.09%	0.175%
23	5.892	1636	1649	1660	rBV	323567	649933	9.51%	1.524%
24	5.950	1661	1667	1691	rVB5	73926	216436	3.17%	0.507%
25	6.230	1741	1754	1772	rVB3	39915	95437	1.40%	0.224%
26	6.420	1792	1813	1829	rBV4	138986	364697	5.34%	0.855%
27	6.847	1924	1946	1959	rBV6	62921	208083	3.04%	0.488%
28	7.072	1990	2016	2027	rBV2	160416	326173	4.77%	0.765%
29	7.433	2118	2128	2149	rVB2	107906	204848	3.00%	0.480%
30	7.568	2149	2170	2184	rBV	633176	1145490	16.76%	2.685%
31	7.642	2184	2193	2205	rVB	67496	125727	1.84%	0.295%
32	7.719	2205	2217	2233	rBV	45601	95426	1.40%	0.224%
33	7.867	2249	2263	2274	rBV2	58702	112380	1.64%	0.263%
34	7.960	2284	2292	2304	rVB	54152	93283	1.37%	0.219%

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35	9.092	2633	2644	2661	rBV	494779	839370	12.28%	1.968%
36	9.378	2719	2733	2750	rBV	350311	645560	9.45%	1.513%
37	9.728	2825	2842	2844	rBV4	39987	75664	1.11%	0.177%
38	9.957	2889	2913	2926	rBV2	104536	219698	3.21%	0.515%
39	10.050	2926	2942	2958	rBV8	65339	144063	2.11%	0.338%
40	10.169	2968	2979	3006	rVB	1058299	1672608	24.48%	3.921%
41	10.310	3012	3023	3036	rBV	525526	822374	12.03%	1.928%
42	10.381	3036	3045	3054	rVB4	42086	69464	1.02%	0.163%
43	10.590	3098	3110	3133	rBV	1923390	2944058	43.08%	6.901%
44	10.709	3134	3147	3158	rVV	89352	160305	2.35%	0.376%
45	10.976	3218	3230	3250	rVB	271587	458796	6.71%	1.076%
46	11.101	3250	3269	3278	rBV	75387	137781	2.02%	0.323%
47	11.294	3315	3329	3333	rBV	150355	233820	3.42%	0.548%
48	11.326	3333	3339	3354	rVB	276549	430605	6.30%	1.009%
49	11.487	3377	3389	3404	rBV	674571	1054048	15.42%	2.471%
50	11.574	3406	3416	3432	rVV	99858	159533	2.33%	0.374%
51	11.693	3442	3453	3463	rBV	136941	211842	3.10%	0.497%
52	11.770	3463	3477	3496	rBV	4131455	6833824	100.00%	16.020%
53	11.870	3497	3508	3511	rBV	170644	251562	3.68%	0.590%
54	11.985	3531	3544	3555	rBV	184706	285675	4.18%	0.670%
55	12.059	3558	3567	3579	rVB	66821	105313	1.54%	0.247%
56	12.252	3613	3627	3634	rBV	1104032	1712859	25.06%	4.015%
57	12.288	3634	3638	3649	rVB	419345	594756	8.70%	1.394%
58	12.358	3649	3660	3680	rBV3	999184	2108259	30.85%	4.942%
59	12.542	3707	3717	3730	rVB	164457	270074	3.95%	0.633%
60	12.651	3732	3751	3763	rVV	727944	1174223	17.18%	2.753%
61	12.789	3785	3794	3807	rVB2	70382	108751	1.59%	0.255%
62	12.882	3814	3823	3829	rBV	64534	94129	1.38%	0.221%
63	12.928	3830	3837	3842	rVV3	66551	101306	1.48%	0.237%
64	12.966	3842	3849	3859	rVB	255804	377237	5.52%	0.884%
65	13.124	3878	3898	3910	rBV2	1788651	2917244	42.69%	6.839%
66	13.297	3943	3952	3968	rVB3	78039	142540	2.09%	0.334%
67	13.410	3977	3987	3994	rBV2	40740	72383	1.06%	0.170%
68	13.458	3994	4002	4010	rVV	81600	138425	2.03%	0.324%
69	13.513	4010	4019	4027	rVV3	167203	272068	3.98%	0.638%
70	13.580	4028	4040	4045	rVV3	87384	188347	2.76%	0.442%
71	13.612	4045	4050	4070	rVB2	127435	257963	3.77%	0.605%

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72	13.744	4079	4091	4099	rBV2	69136	131013	1.92%	0.307%
73	13.789	4099	4105	4116	rVB	45109	69687	1.02%	0.163%
74	13.857	4116	4126	4139	rBV	110159	173922	2.55%	0.408%
75	13.953	4140	4156	4168	rVV3	91631	198794	2.91%	0.466%
76	14.352	4265	4280	4293	rBV3	174590	367576	5.38%	0.862%
77	14.542	4330	4339	4352	rVB5	63549	115432	1.69%	0.271%
78	14.680	4371	4382	4400	rBV2	195688	318275	4.66%	0.746%
79	14.876	4433	4443	4454	rBV5	36787	82992	1.21%	0.195%
80	15.062	4490	4501	4516	rBV	981324	1572793	23.01%	3.687%
81	15.918	4754	4767	4778	rBV2	57793	106364	1.56%	0.249%
82	16.062	4798	4812	4819	rBV	102442	171672	2.51%	0.402%
83	16.101	4819	4824	4836	rVB2	61244	92692	1.36%	0.217%

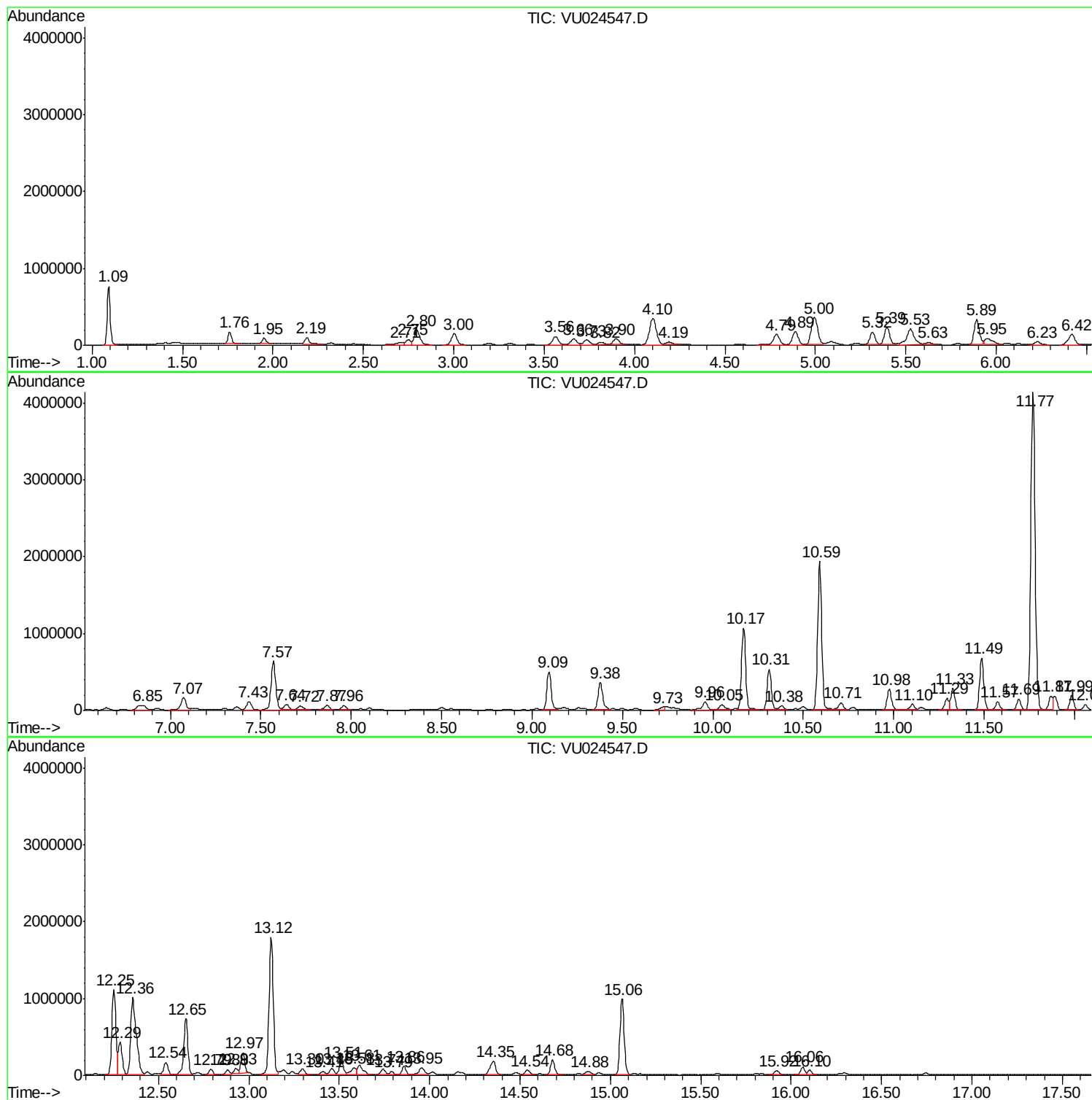
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260

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



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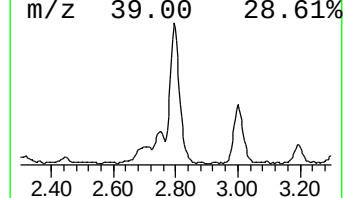
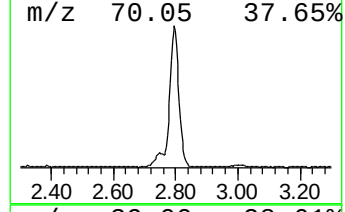
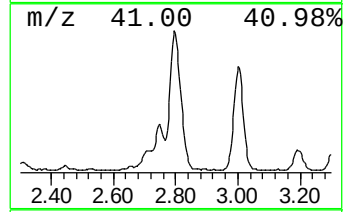
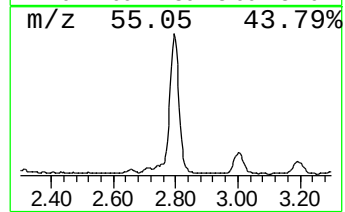
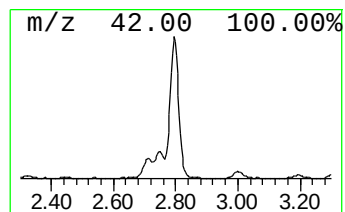
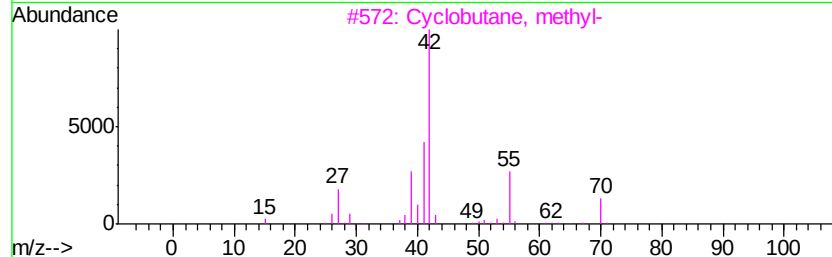
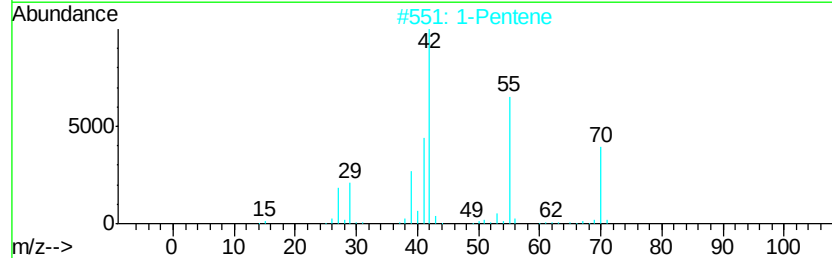
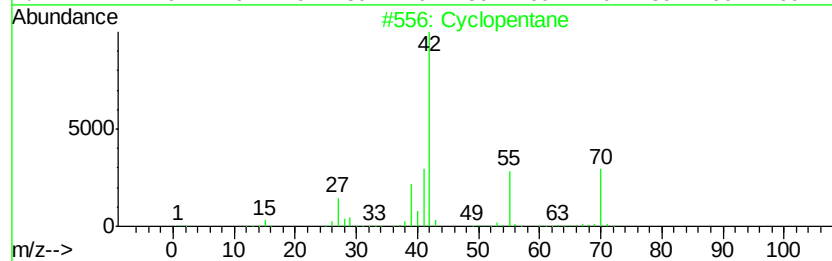
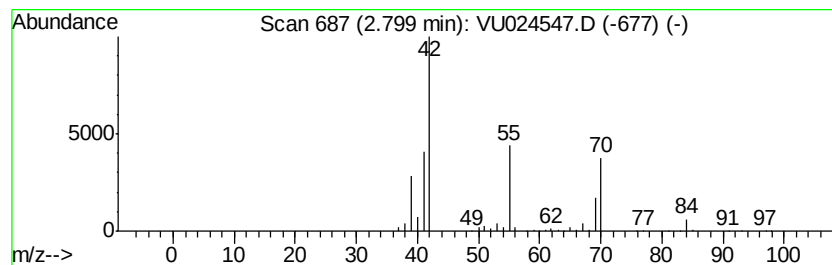
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclopentane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.80	23.38 ug/l	414962	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane	70	C5H10	000287-92-3	86
2		1-Pentene	70	C5H10	000109-67-1	80
3		Cyclobutane, methyl-	70	C5H10	000598-61-8	72
4		Cyclopropane, ethyl-	70	C5H10	001191-96-4	9
5		1-Pentanol	88	C5H12O	000071-41-0	9



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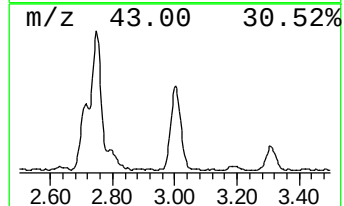
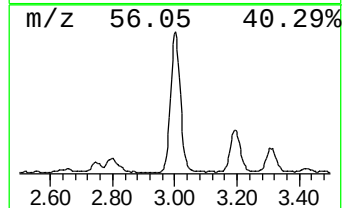
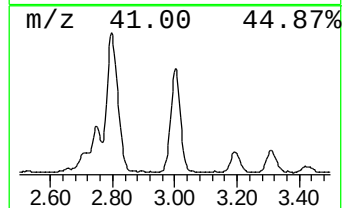
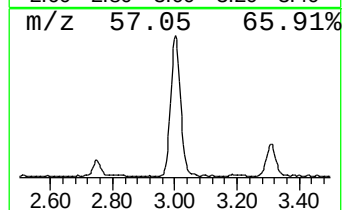
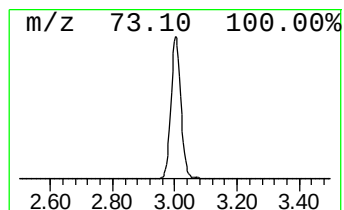
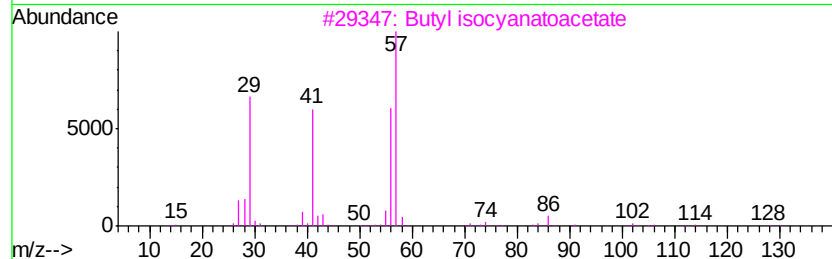
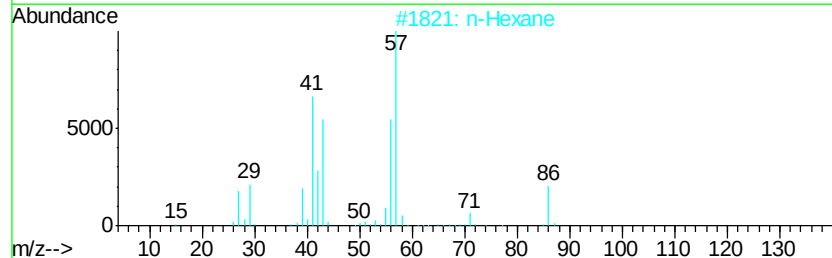
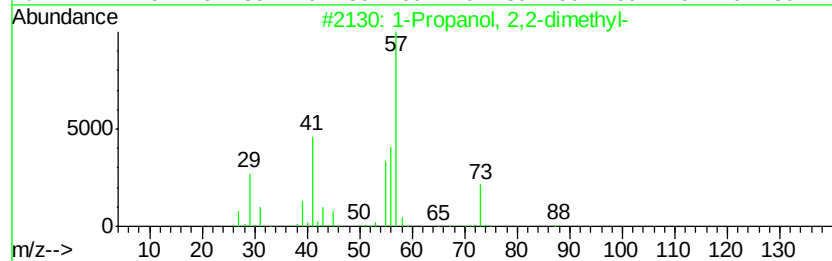
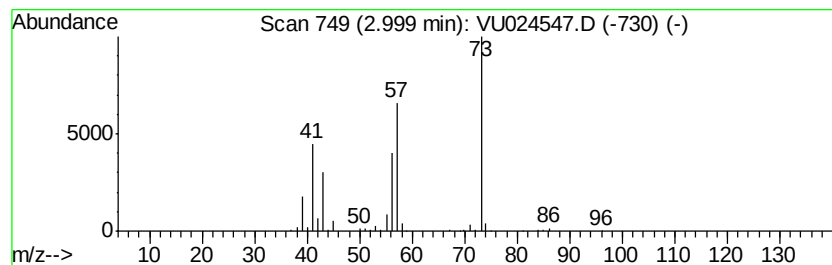
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown3.00 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.00	18.33 ug/l	325313	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Propanol, 2,2-dimethyl-	88	C5H12O	000075-84-3	45
2		n-Hexane	86	C6H14	000110-54-3	40
3		Butyl isocyanatoacetate	157	C7H11NO3	017046-22-9	36
4		1-Penten-3-ol	86	C5H10O	000616-25-1	9
5		di-tert-Butyl dicarbonate	218	C10H18O5	024424-99-5	9



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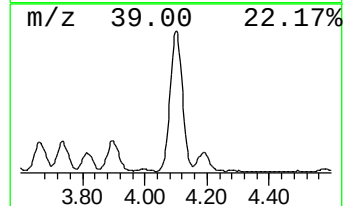
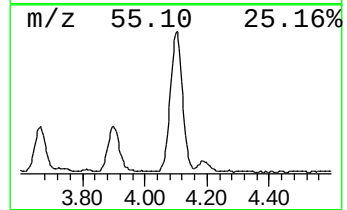
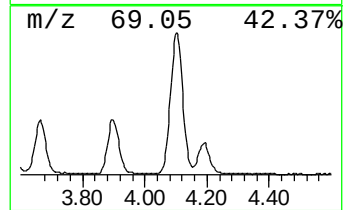
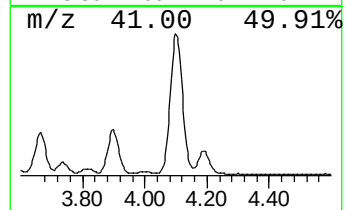
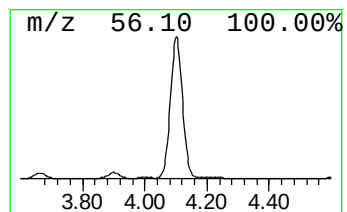
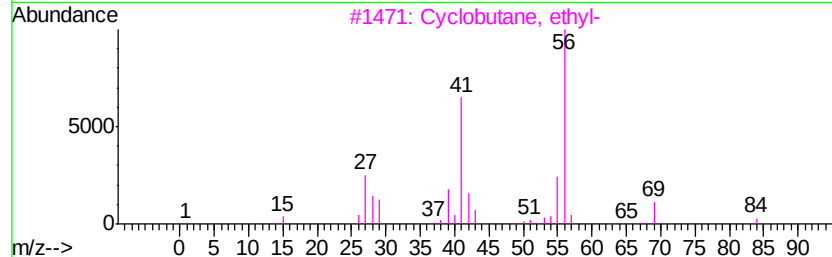
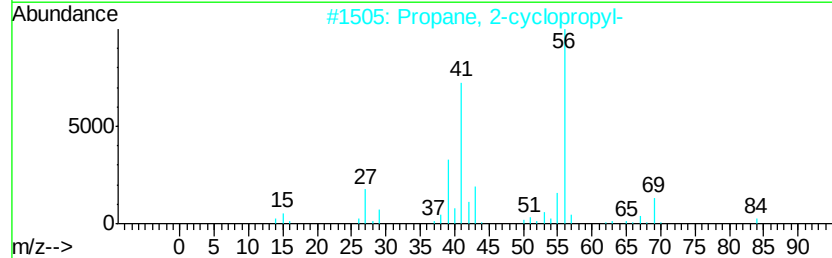
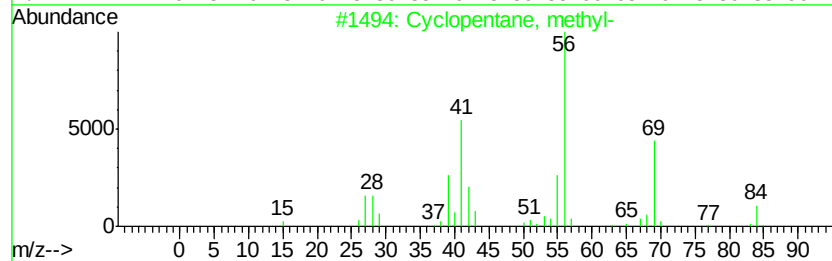
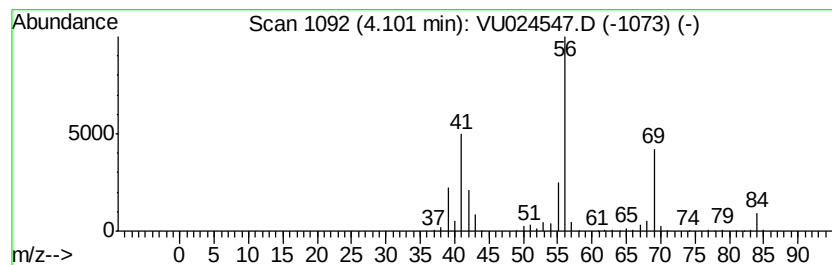
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Quant Title : SW846 8260

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

Peak Number 4 Cyclopentane, methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.10	51.83 ug/l	920006	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2		Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	80
3		Cyclobutane, ethyl-	84	C6H12	004806-61-5	80
4		Cyclohexane	84	C6H12	000110-82-7	78
5		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72



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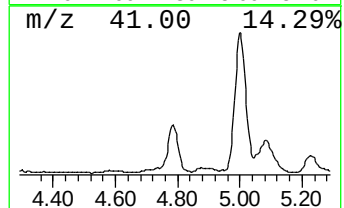
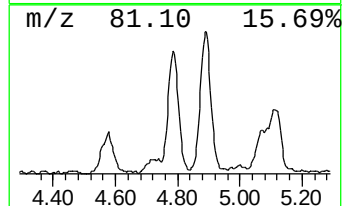
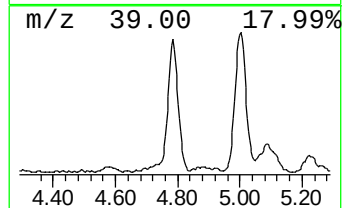
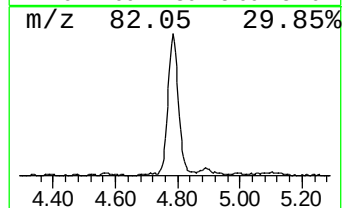
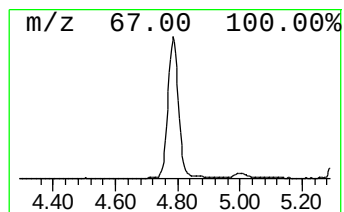
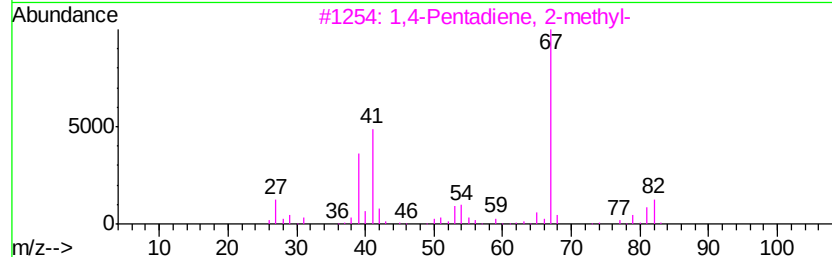
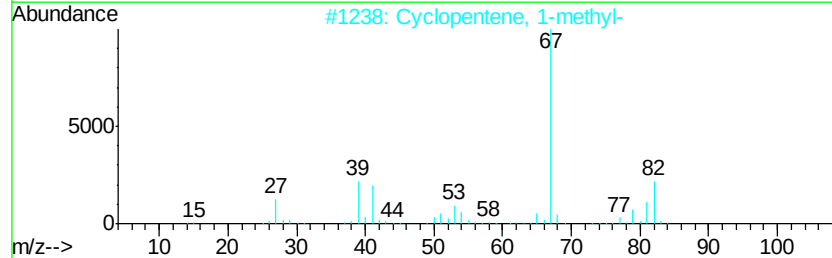
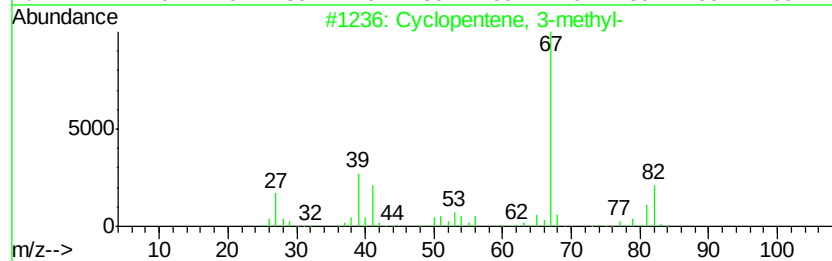
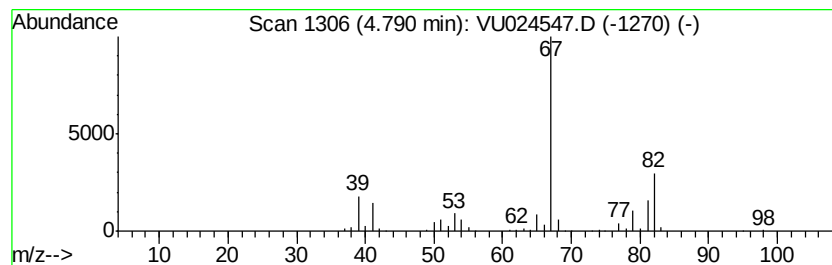
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Quant Title : SW846 8260

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

Peak Number 5 Cyclopentene, 3-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.79	19.43 ug/l	344919	Pentafluorobenzene	4.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentene, 3-methyl-	82	C6H10	001120-62-3	91
2		Cyclopentene, 1-methyl-	82	C6H10	000693-89-0	90
3		1,4-Pentadiene, 2-methyl-	82	C6H10	000763-30-4	90
4		1,3-Pentadiene, 3-methyl-, (E)-	82	C6H10	002787-43-1	86
5		Cyclopentene, 4-methyl-	82	C6H10	001759-81-5	86



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU061418\
Data File : VU024547.D
Acq On : 14 Jun 2018 18:02
Operator : MD/SY
Sample : J3443-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DUP-061118-01

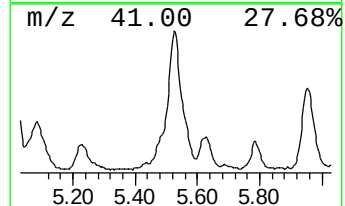
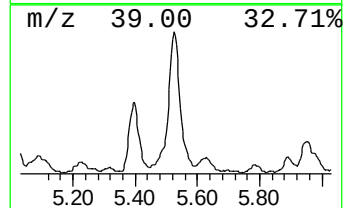
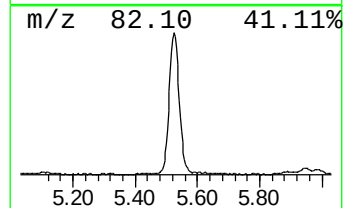
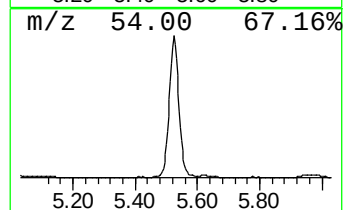
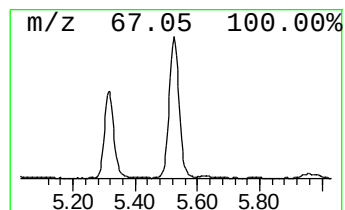
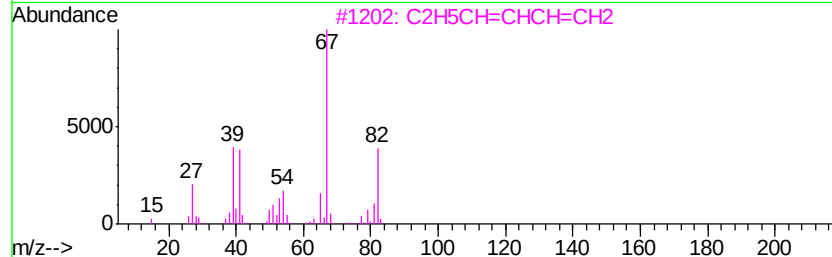
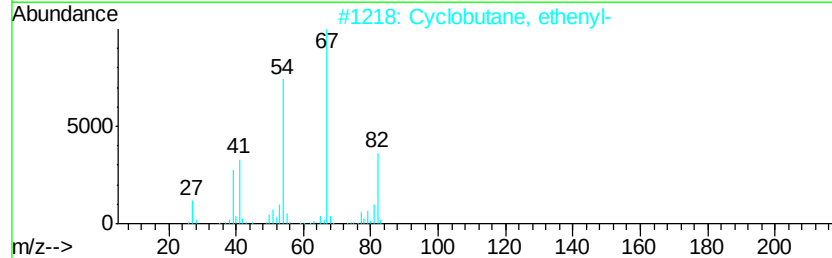
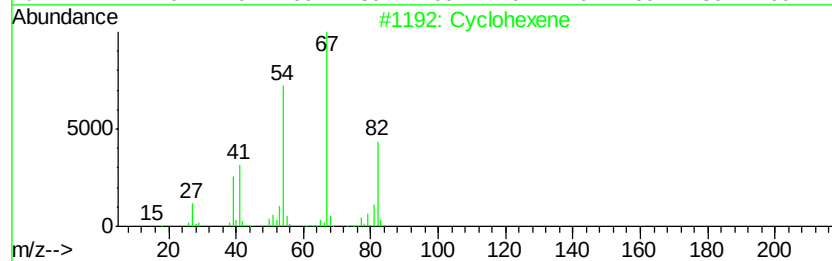
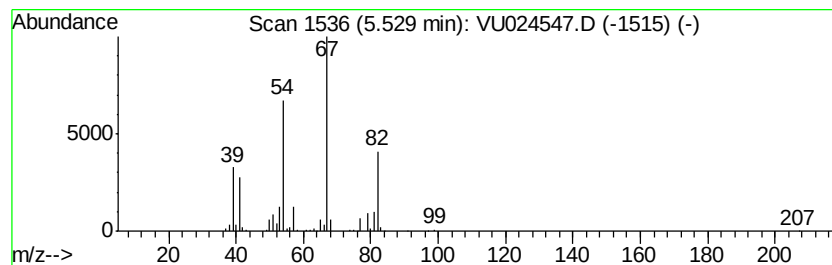
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Quant Title : SW846 8260

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

Peak Number 6 Cyclohexene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.53	48.58 ug/l	631524	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexene	82	C6H10	000110-83-8	90
2		Cyclobutane, ethenyl-	82	C6H10	002597-49-1	90
3		C2H5CH=CHCH=CH2	82	C6H10	000592-48-3	76
4		1,3-Pentadiene, 2-methyl-, (E)-	82	C6H10	000926-54-5	68
5		Cyclopentane, methylene-	82	C6H10	001528-30-9	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU061418\
Data File : VU024547.D
Acq On : 14 Jun 2018 18:02
Operator : MD/SY
Sample : J3443-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DUP-061118-01

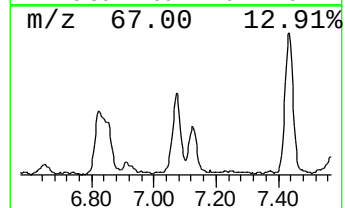
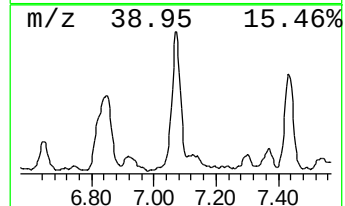
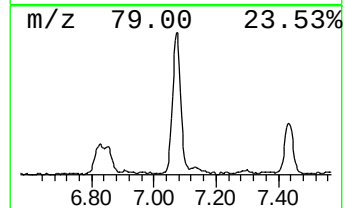
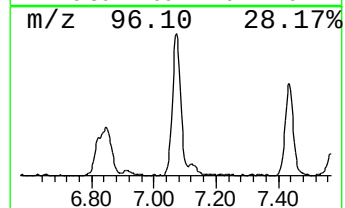
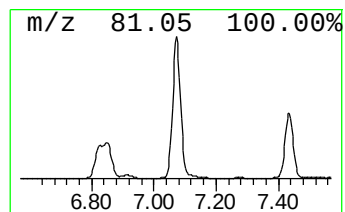
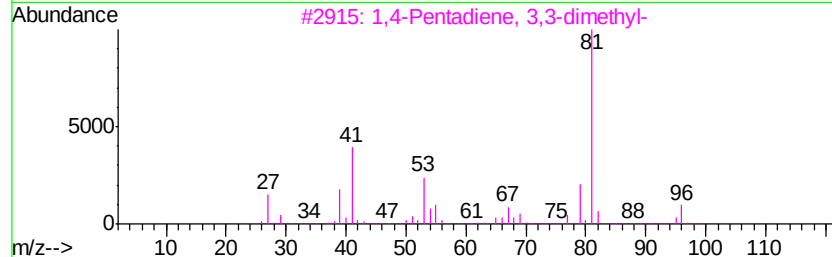
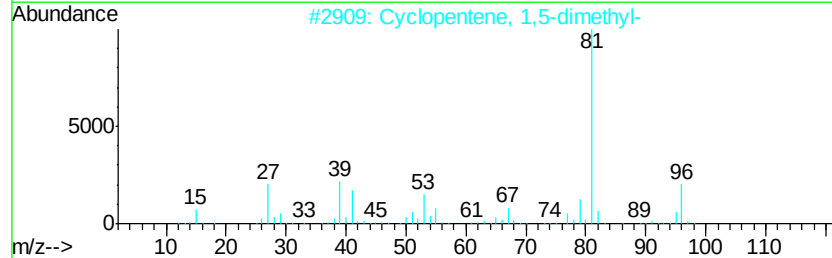
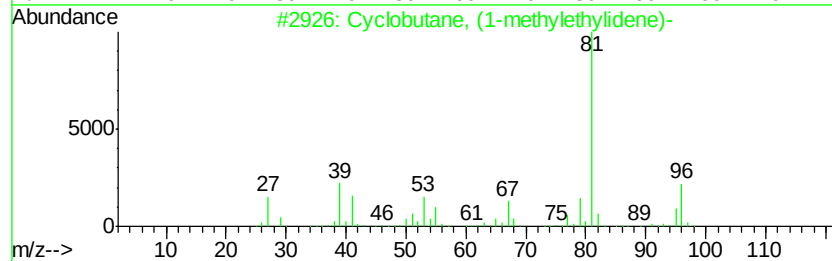
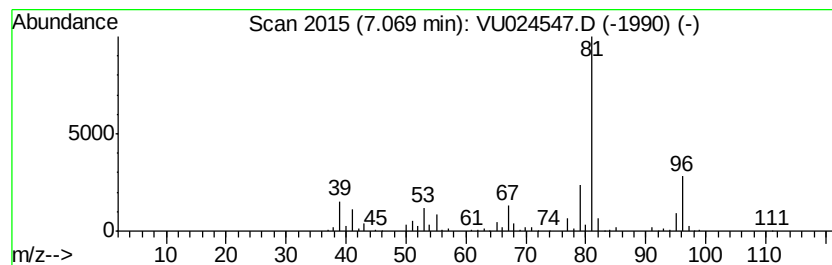
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Quant Title : SW846 8260

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

Peak Number 7 Cyclobutane, (1-methylethyl... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.07	25.09 ug/l	326173	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclobutane, (1-methylethylidene)-	96	C7H12	001528-22-9	87
2		Cyclopentene, 1,5-dimethyl-	96	C7H12	016491-15-9	83
3		1,4-Pentadiene, 3,3-dimethyl-	96	C7H12	001112-35-2	72
4		Cyclopentane, 1-methyl-2-methylene-	96	C7H12	041158-41-2	72
5		Cyclopentene, 4,4-dimethyl-	96	C7H12	019037-72-0	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU061418\
Data File : VU024547.D
Acq On : 14 Jun 2018 18:02
Operator : MD/SY
Sample : J3443-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 23 Sample Multiplier: 1

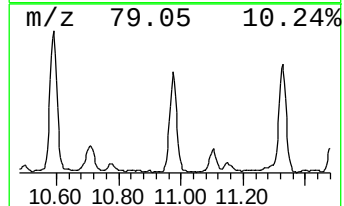
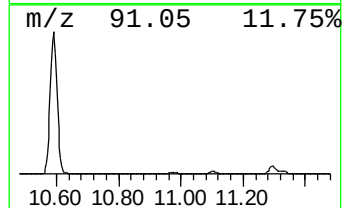
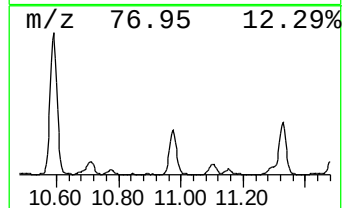
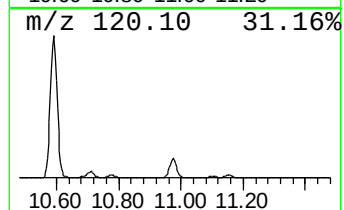
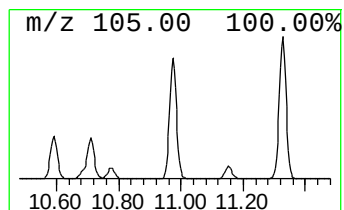
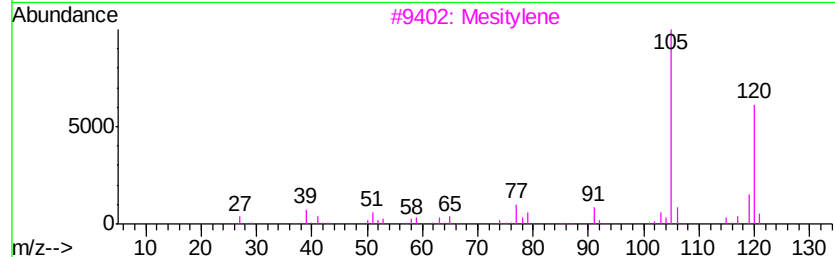
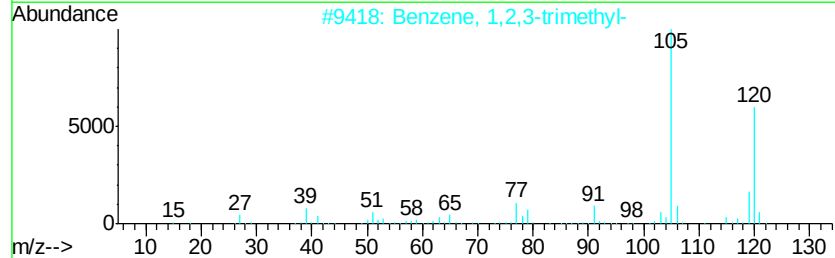
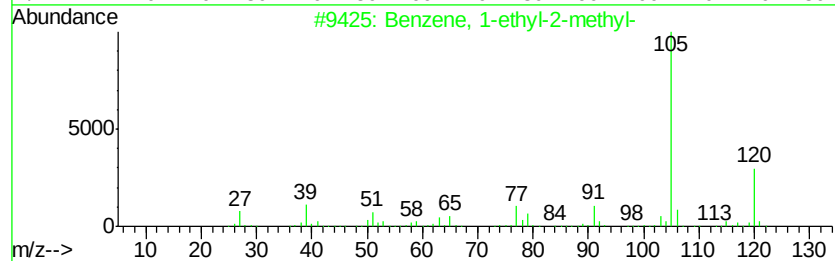
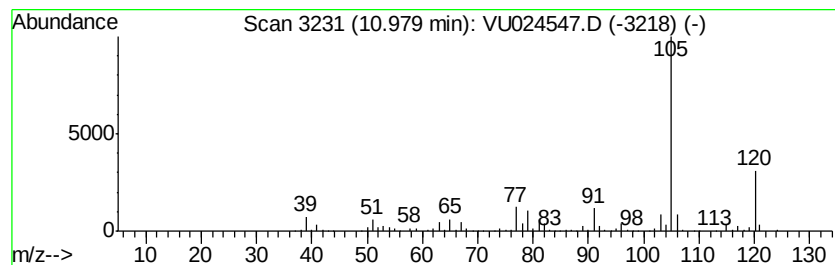
Instrument :
MSVOA_U
ClientSampled :
DUP-061118-01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-ethyl-2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.98	21.76 ug/l	458796	1,4-Dichlorobenzene-d4	11.49	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU061418\
Data File : VU024547.D
Acq On : 14 Jun 2018 18:02
Operator : MD/SY
Sample : J3443-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DUP-061118-01

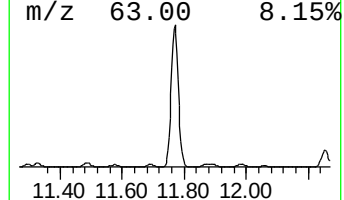
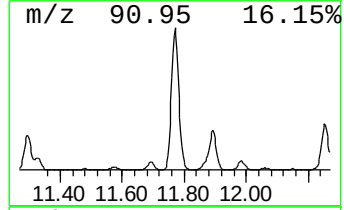
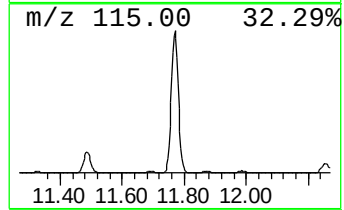
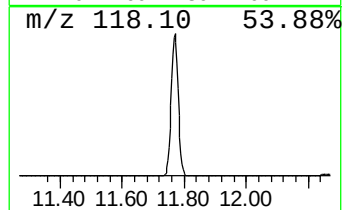
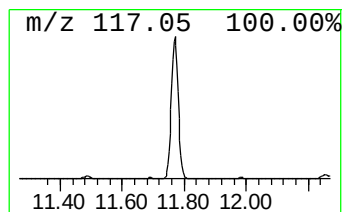
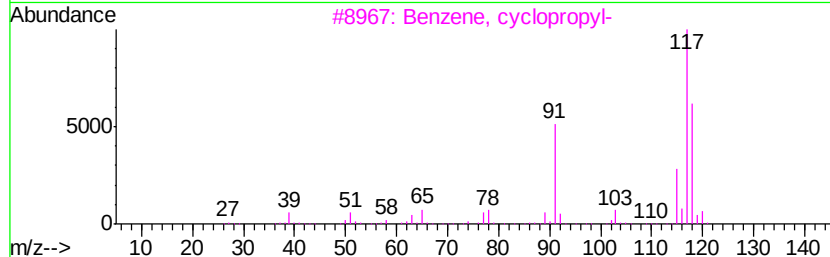
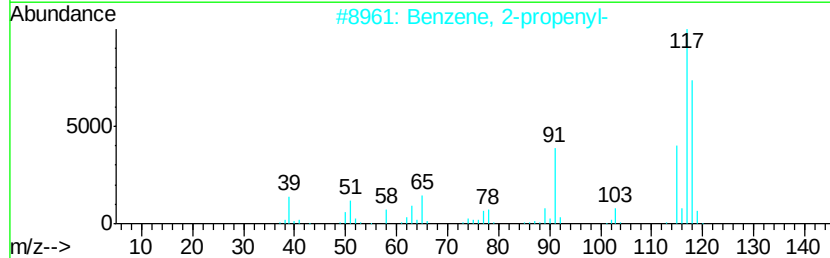
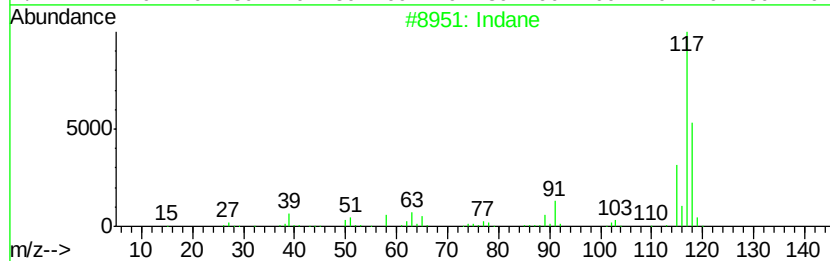
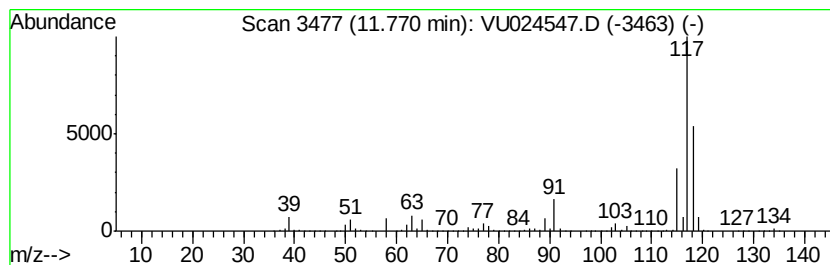
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Quant Title : SW846 8260

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

Peak Number 9 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	324.17 ug/l	6833820	1,4-Dichlorobenzene-d4	11.49

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	83
3	Benzene, cyclopropyl-		118	C9H10	000873-49-4	80
4	Benzene, 1-ethenyl-2-methyl-		118	C9H10	000611-15-4	72
5	Tetracyclo[3.3.1.0(2,8).0(4,6)]-	...	118	C9H10	1000191-13-7	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU061418\
Data File : VU024547.D
Acq On : 14 Jun 2018 18:02
Operator : MD/SY
Sample : J3443-11
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DUP-061118-01

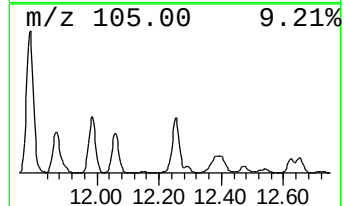
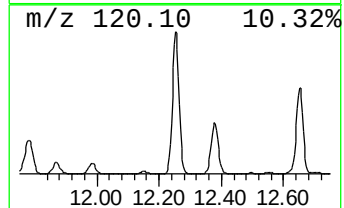
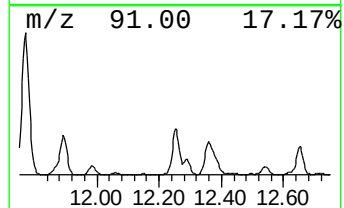
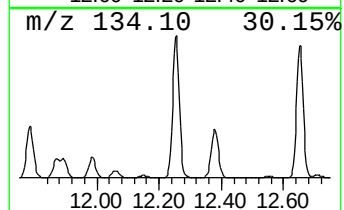
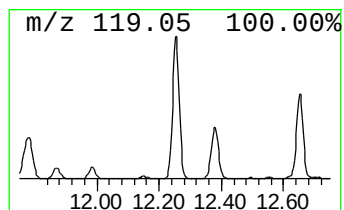
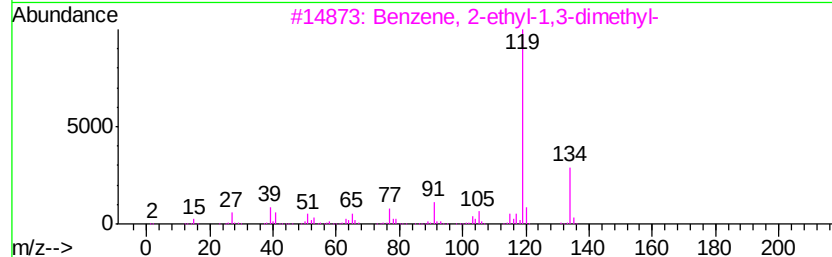
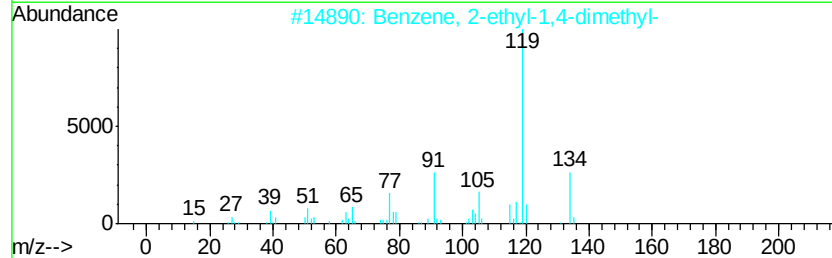
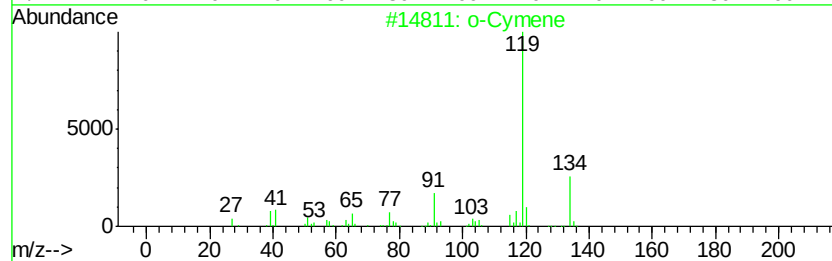
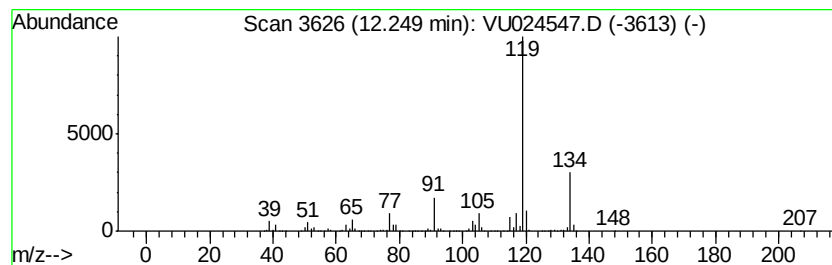
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.M
Quant Title : SW846 8260

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

Peak Number 10 o-Cymene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	81.25 ug/l	1712860	1,4-Dichlorobenzene-d4	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	97
2		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5		p-Cymene	134	C10H14	000099-87-6	95



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU061418\
Data File : VU024547.D
Acq On : 14 Jun 2018 18:02
Operator : MD/SY
Sample : J3443-11
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
DUP-061118-01

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U061318W.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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unknown3.00	3.00	18.3	ug/l	325313	1	4.99	887475	50.0
Cyclopentane, met...	4.10	51.8	ug/l	920006	1	4.99	887475	50.0
Cyclopentene, 3-m...	4.79	19.4	ug/l	344919	1	4.99	887475	50.0
Cyclohexene	5.53	48.6	ug/l	631524	2	5.89	649933	50.0
Cyclobutane, (1-m...	7.07	25.1	ug/l	326173	2	5.89	649933	50.0
Benzene, 1-ethyl-...	10.98	21.8	ug/l	458796	4	11.49	1054050	50.0
Indane	11.77	324.2	ug/l	6833820	4	11.49	1054050	50.0
o-Cymene	12.25	81.3	ug/l	1712860	4	11.49	1054050	50.0