

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU092818\
 Data File : VU027271.D
 Acq On : 28 Sep 2018 15:05
 Operator : MD/SY
 Sample : J5041-02
 Misc : 5.0mL/MSVOA U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 S13-0257

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\82U092218W.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	1.402	63	71	82	rBV	205992	208383	1.68%	0.254%
2	1.759	171	182	199	rBV	964711	1254263	10.14%	1.527%
3	1.948	231	241	264	rVB	903007	1210005	9.78%	1.473%
4	2.305	338	352	371	rVB	126217	237476	1.92%	0.289%
5	2.710	464	478	481	rBV	261090	443478	3.58%	0.540%
6	2.746	482	489	495	rVV	507298	950887	7.68%	1.158%
7	2.794	495	504	527	rVB	1065807	2065068	16.69%	2.515%
8	3.000	551	568	603	rVB	797412	1705763	13.78%	2.077%
9	4.099	889	910	932	rBV	2396041	6383749	51.59%	7.773%
10	4.736	1087	1108	1139	rBV2	46681	142735	1.15%	0.174%
11	4.884	1139	1154	1170	rBV2	102574	234671	1.90%	0.286%
12	5.000	1170	1190	1206	rBV	2546017	6139262	49.61%	7.476%
13	5.083	1206	1216	1235	rVB2	191776	460357	3.72%	0.561%
14	5.260	1248	1271	1280	rBV3	157029	527112	4.26%	0.642%
15	5.311	1281	1287	1303	rVB	130530	251353	2.03%	0.306%
16	5.485	1325	1341	1352	rBV2	354672	800840	6.47%	0.975%
17	5.556	1353	1363	1374	rVV	305029	668894	5.41%	0.814%
18	5.627	1374	1385	1405	rVB	521154	1140609	9.22%	1.389%
19	5.890	1453	1467	1483	rBV	223491	443030	3.58%	0.539%
20	6.418	1604	1631	1646	rBV	3191422	6821281	55.12%	8.306%
21	6.643	1688	1701	1716	rVV	257492	478498	3.87%	0.583%
22	6.739	1716	1731	1747	rVB4	87869	190731	1.54%	0.232%
23	6.906	1771	1783	1807	rVB4	95528	202210	1.63%	0.246%
24	7.260	1876	1893	1902	rBV2	60825	126633	1.02%	0.154%
25	7.530	1963	1977	1982	rBV2	358101	648109	5.24%	0.789%
26	7.565	1982	1988	2005	rVB	589075	1021104	8.25%	1.243%
27	7.710	2019	2033	2046	rBV2	157489	373323	3.02%	0.455%
28	7.778	2047	2054	2068	rVB2	96119	172739	1.40%	0.210%
29	7.919	2086	2098	2123	rVB	314911	572592	4.63%	0.697%
30	8.048	2123	2138	2149	rBV2	153409	281403	2.27%	0.343%
31	8.491	2252	2276	2283	rBV3	93298	193071	1.56%	0.235%
32	8.546	2283	2293	2303	rVV	329424	539299	4.36%	0.657%
33	8.607	2303	2312	2322	rVB	159134	265638	2.15%	0.323%
34	9.089	2451	2462	2479	rBV	323506	535523	4.33%	0.652%

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35	9.189	2481	2493	2502	rVV	131923	229765	1.86%	0.280%
36	9.250	2502	2512	2530	rVB	401596	647396	5.23%	0.788%
37	9.376	2535	2551	2568	rBV7	109551	319672	2.58%	0.389%
38	9.723	2642	2659	2679	rBV7	46511	164515	1.33%	0.200%
39	9.954	2708	2731	2744	rBV2	92619	194998	1.58%	0.237%
40	10.167	2785	2797	2822	rVB	1011401	1576536	12.74%	1.920%
41	10.308	2830	2841	2854	rBV	311693	497603	4.02%	0.606%
42	10.588	2916	2928	2953	rVB	1286163	1946844	15.73%	2.371%
43	10.977	3039	3049	3068	rBV4	63783	163321	1.32%	0.199%
44	11.150	3091	3103	3128	rVB	8213105	12374208	100.00%	15.068%
45	11.292	3129	3147	3151	rBV	72142	134423	1.09%	0.164%
46	11.324	3151	3157	3174	rVB	183710	296228	2.39%	0.361%
47	11.482	3195	3206	3219	rBV2	495584	794151	6.42%	0.967%
48	11.572	3221	3234	3249	rVV	4120844	6184255	49.98%	7.530%
49	11.768	3282	3295	3310	rBV3	1417539	2417559	19.54%	2.944%
50	11.864	3314	3325	3330	rBV2	151667	254323	2.06%	0.310%
51	11.983	3348	3362	3373	rBV	131589	209170	1.69%	0.255%
52	12.057	3374	3385	3401	rVV	177666	283530	2.29%	0.345%
53	12.147	3402	3413	3417	rVV	340741	492631	3.98%	0.600%
54	12.176	3418	3422	3433	rVV	384865	521680	4.22%	0.635%
55	12.250	3433	3445	3452	rVV	506260	781475	6.32%	0.952%
56	12.285	3452	3456	3467	rVV	181864	265007	2.14%	0.323%
57	12.356	3467	3478	3498	rVV2	388681	822926	6.65%	1.002%
58	12.549	3527	3538	3550	rVB3	294767	512314	4.14%	0.624%
59	12.652	3550	3570	3577	rVV	334901	575680	4.65%	0.701%
60	12.703	3577	3586	3602	rVV	549208	837537	6.77%	1.020%
61	12.964	3660	3667	3682	rVB	201076	310732	2.51%	0.378%
62	13.121	3695	3716	3732	rBV2	1190926	2040279	16.49%	2.484%
63	13.289	3758	3768	3790	rVB	628833	1003246	8.11%	1.222%
64	13.510	3827	3837	3844	rBV4	152300	252943	2.04%	0.308%
65	13.742	3894	3909	3920	rBV	2089682	3284957	26.55%	4.000%
66	13.954	3959	3975	3986	rBV5	79410	181978	1.47%	0.222%
67	14.154	4026	4037	4053	rBV2	54179	131960	1.07%	0.161%
68	14.350	4083	4098	4111	rBV3	146424	341141	2.76%	0.415%
69	14.678	4189	4200	4218	rBV2	126158	233599	1.89%	0.284%
70	14.877	4250	4262	4274	rBV	1074410	1681335	13.59%	2.047%
71	15.063	4308	4320	4334	rBV	695033	1135872	9.18%	1.383%

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72	15.916	4574	4585	4609	rBV	87344	173660	1.40%	0.211%
73	16.060	4620	4630	4637	rBV	100685	163888	1.32%	0.200%

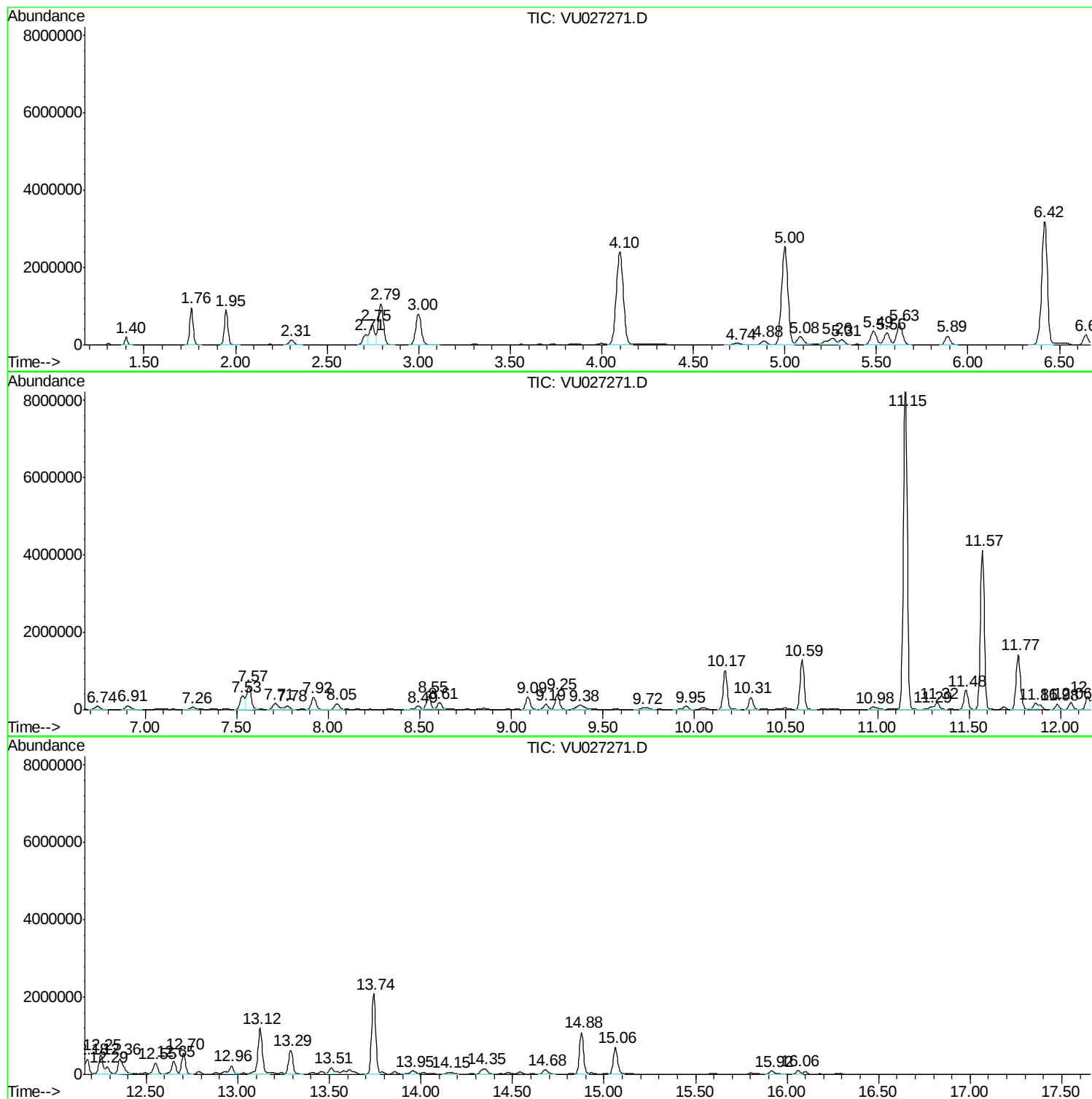
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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_U
ClientSampleId :
S13-0257

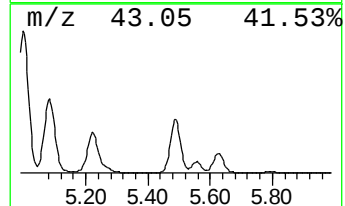
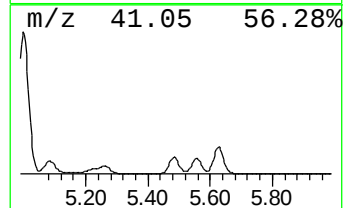
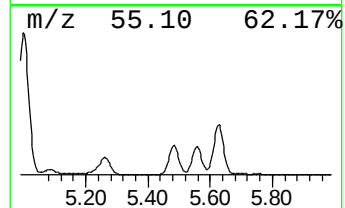
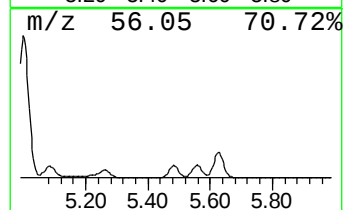
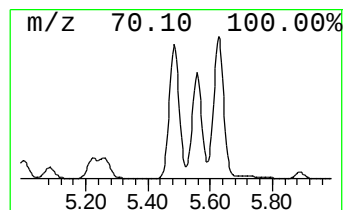
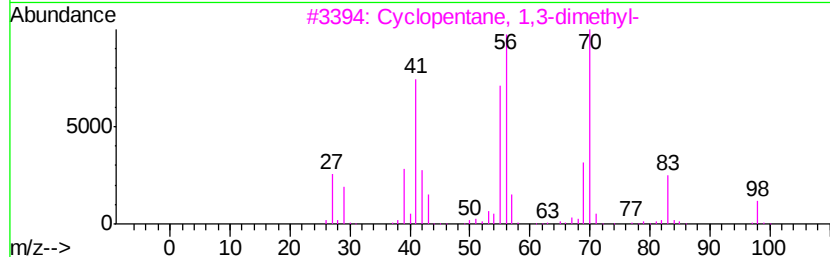
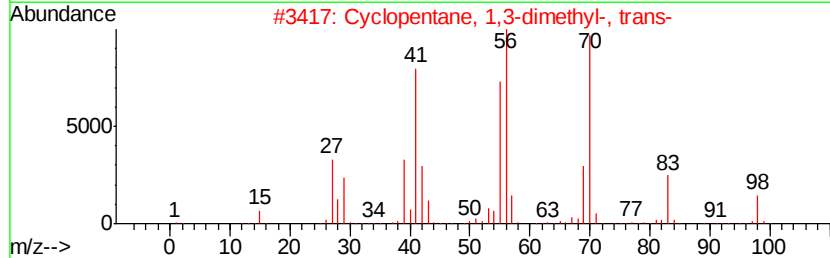
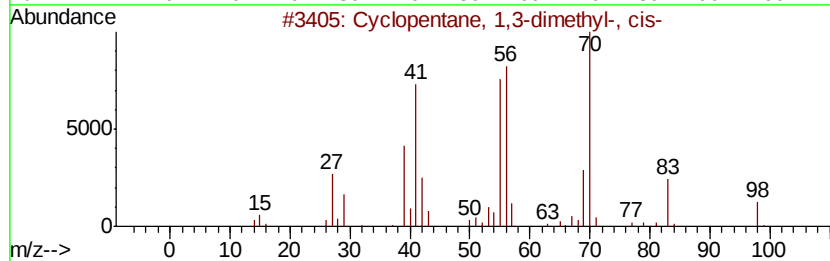
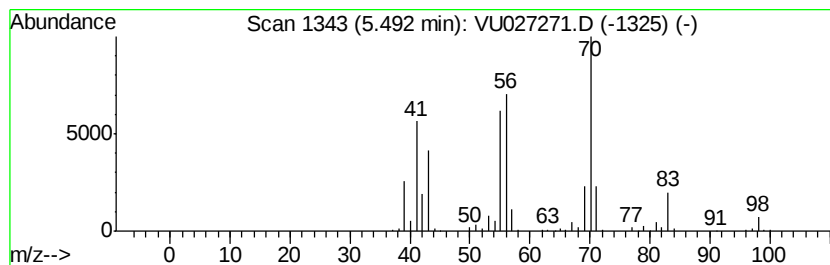
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclopentane, 1,3-dimethyl-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.49	90.38 ug/l	800840	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	93
2		Cyclopentane, 1,3-dimethyl-, trans-	98	C7H14	001759-58-6	90
3		Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	76
4		Cyclobutanone, 2,2-dimethyl-	98	C6H10O	001192-14-9	72
5		Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	70



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ClientSampleId :
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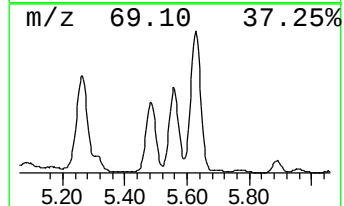
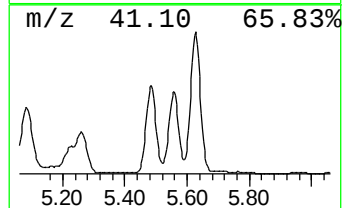
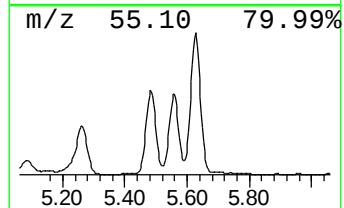
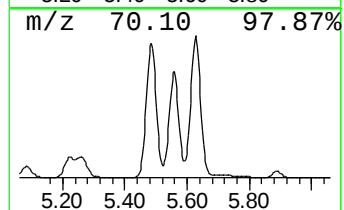
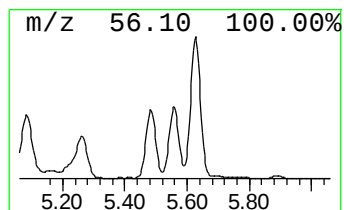
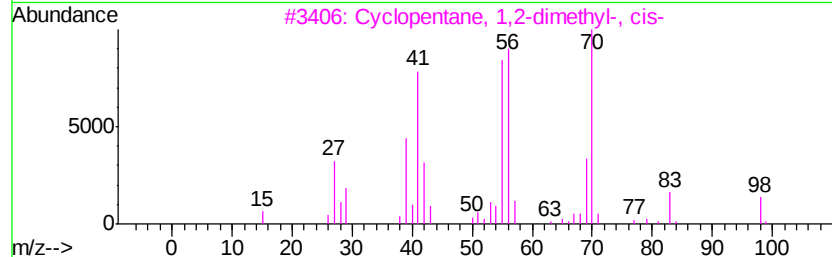
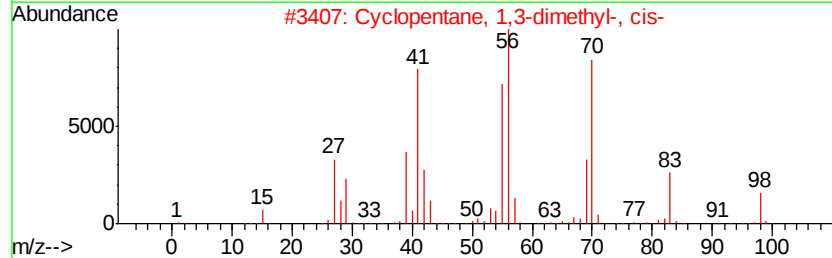
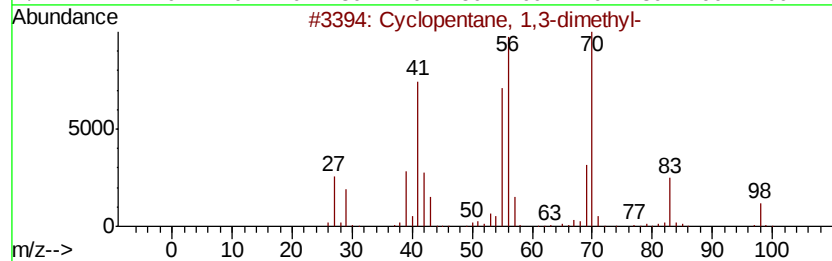
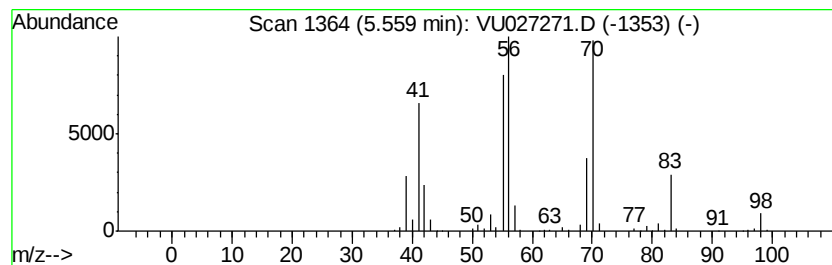
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclopentane, 1,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.56	75.49 ug/l	668894	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	91
2		Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	91
3		Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	91
4		Cyclopentane, 1,3-dimethyl-, trans-	98	C7H14	001759-58-6	91
5		Isopropylcyclobutane	98	C7H14	000872-56-0	64



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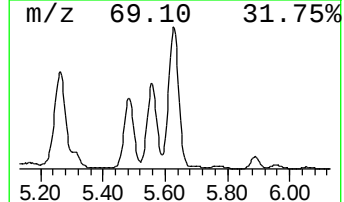
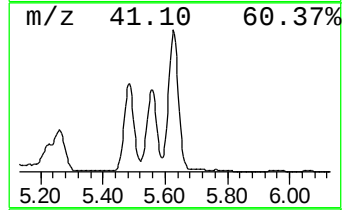
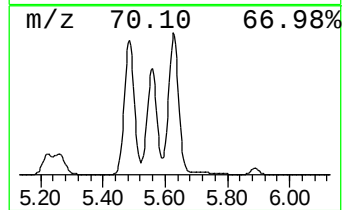
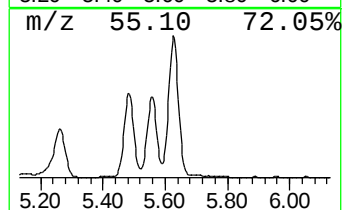
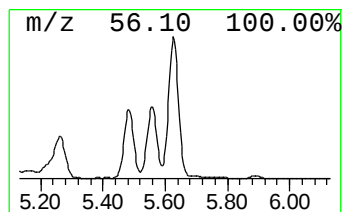
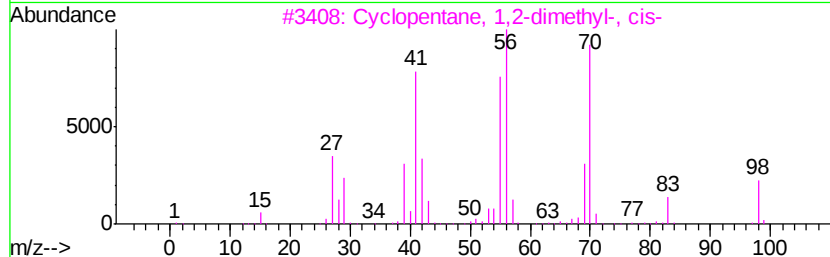
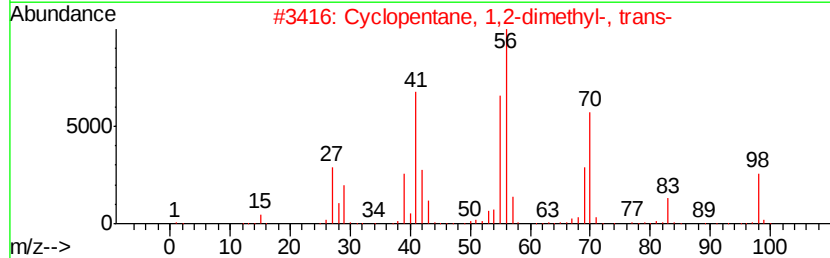
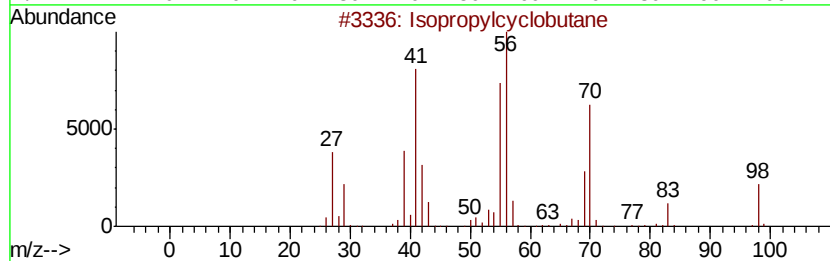
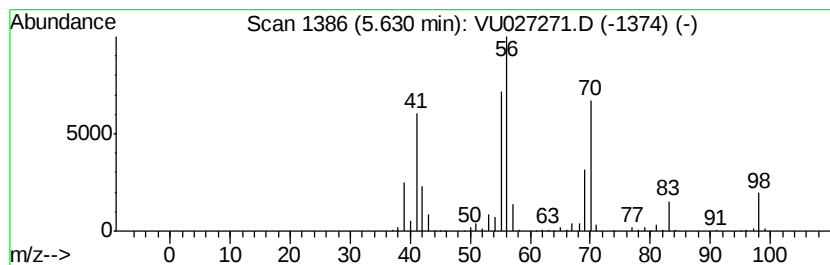
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Quant Title : SW846 8260

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

Peak Number 3 Isopropylcyclobutane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.63	128.73 ug/l	1140610	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isopropylcvclobutane	98	C7H14	000872-56-0	94
2		Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	91
3		Cyclopentane, 1,2-dimethyl-, cis-	98	C7H14	001192-18-3	91
4		Cyclopentane, 1,2-dimethyl-	98	C7H14	002452-99-5	87
5		Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	72



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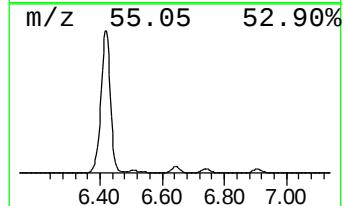
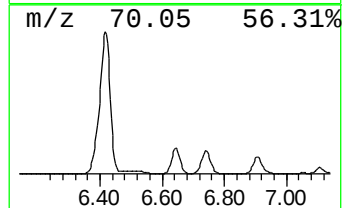
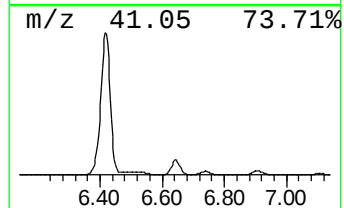
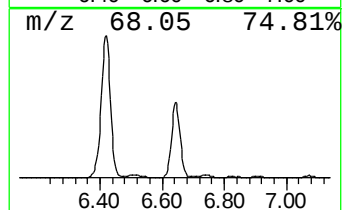
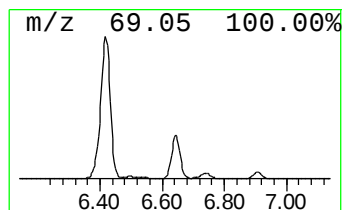
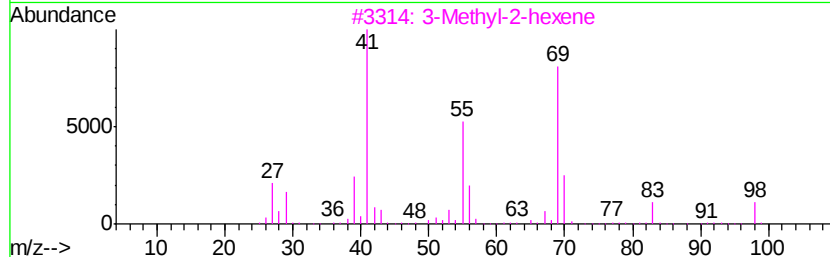
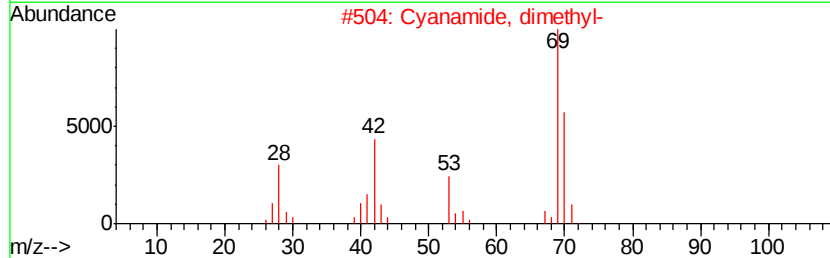
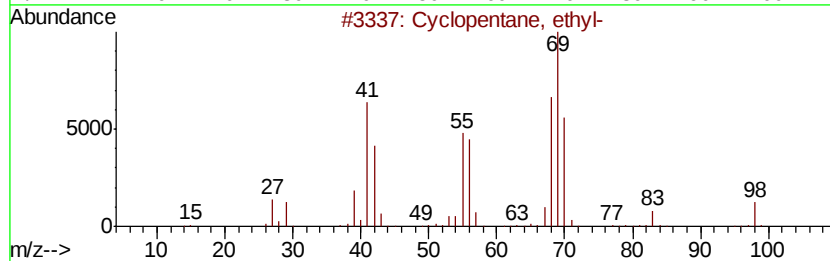
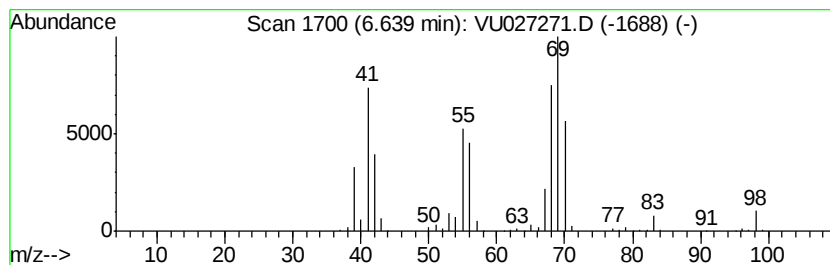
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Quant Title : SW846 8260

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

Peak Number 4 Cyclopentane, ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.64	54.00 ug/l	478498	1,4-Difluorobenzene	5.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, ethyl-	98	C7H14	001640-89-7	95
2		Cyanamide, dimethyl-	70	C3H6N2	001467-79-4	38
3		3-Methyl-2-hexene	98	C7H14	017618-77-8	38
4		1-Heptene	98	C7H14	000592-76-7	38
5		2-Hexene, 3-methyl-, (Z)-	98	C7H14	010574-36-4	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU092818\
Data File : VU027271.D
Acq On : 28 Sep 2018 15:05
Operator : MD/SY
Sample : J5041-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
S13-0257

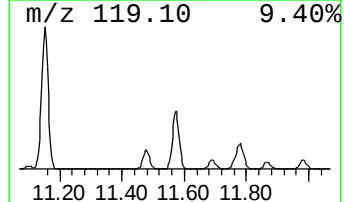
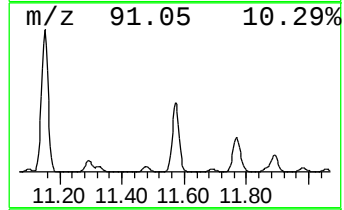
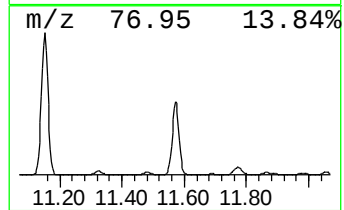
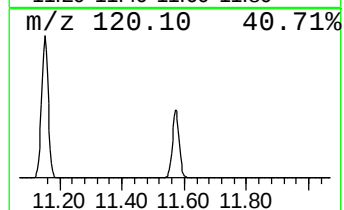
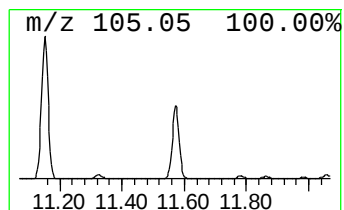
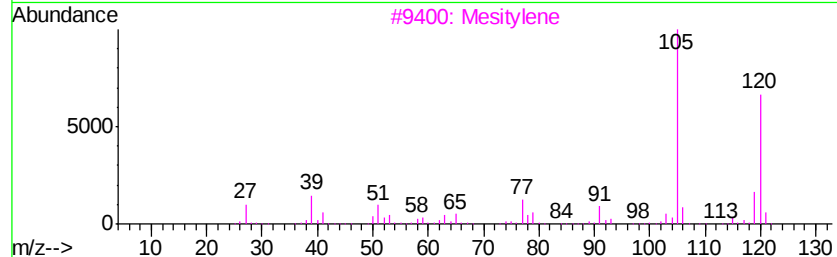
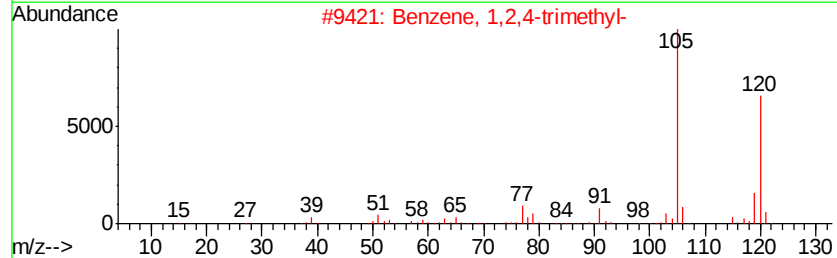
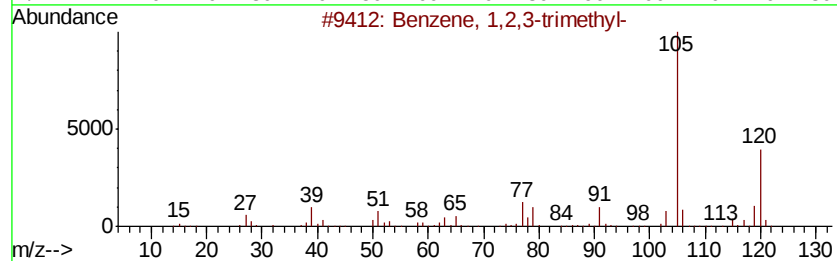
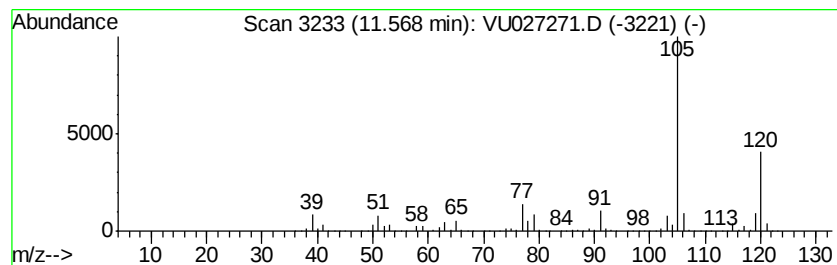
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	389.36 ug/l	6184260	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3		Mesitylene	120	C9H12	000108-67-8	91
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU092818\
Data File : VU027271.D
Acq On : 28 Sep 2018 15:05
Operator : MD/SY
Sample : J5041-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
S13-0257

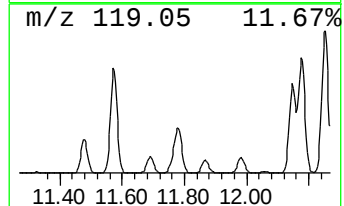
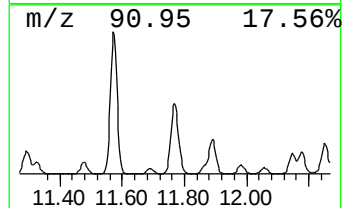
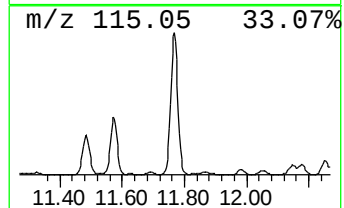
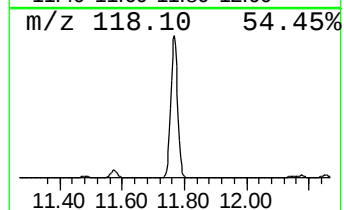
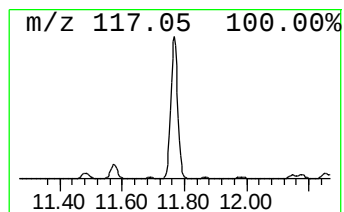
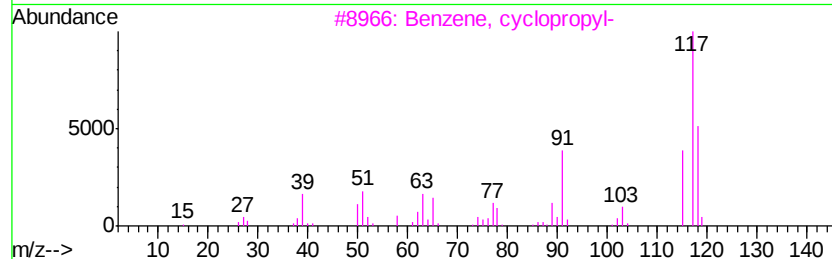
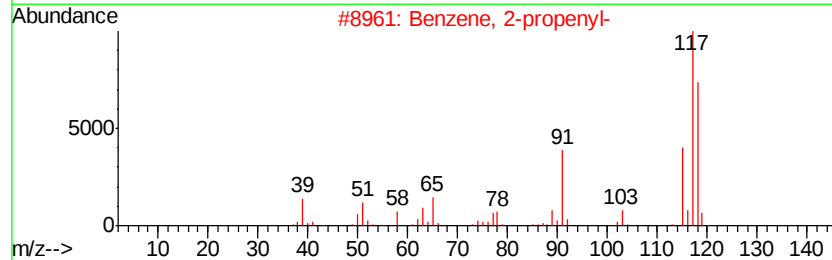
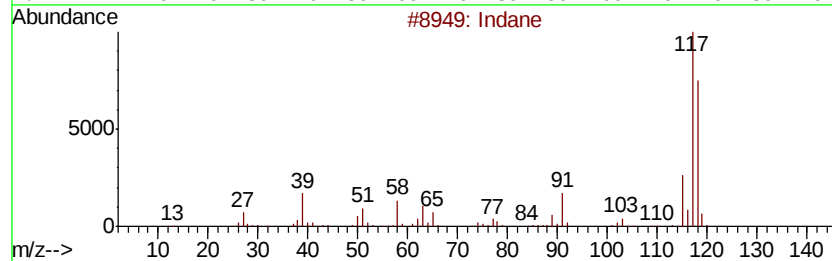
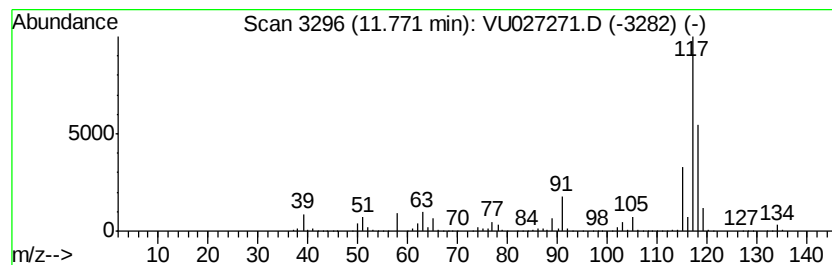
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Quant Title : SW846 8260

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

Peak Number 6 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	152.21 ug/l	2417560	1,4-Dichlorobenzene-d4	11.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane		118	C9H10	000496-11-7	96
2	Benzene, 2-propenyl-		118	C9H10	000300-57-2	81
3	Benzene, cyclopropyl-		118	C9H10	000873-49-4	81
4	Benzene, 1-ethenyl-2-methyl-		118	C9H10	000611-15-4	76
5	Deltacyclene		118	C9H10	007785-10-6	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU092818\
Data File : VU027271.D
Acq On : 28 Sep 2018 15:05
Operator : MD/SY
Sample : J5041-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
S13-0257

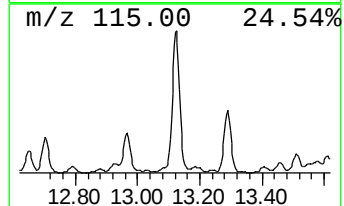
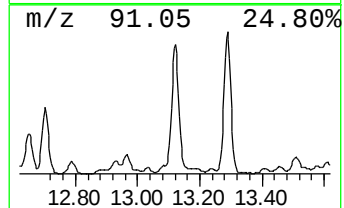
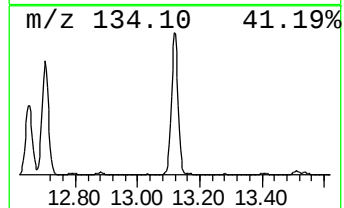
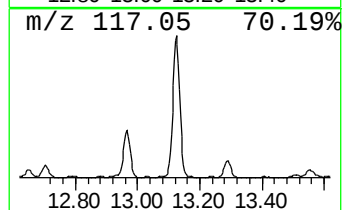
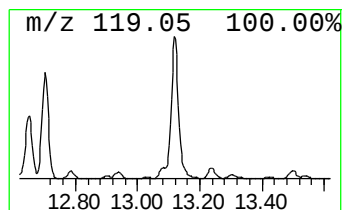
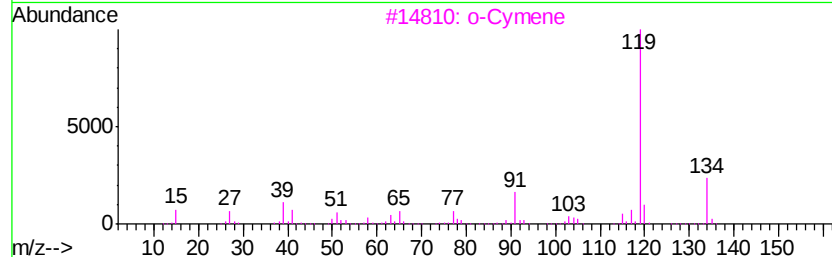
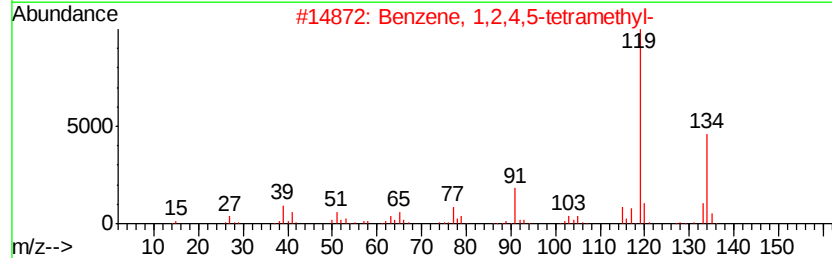
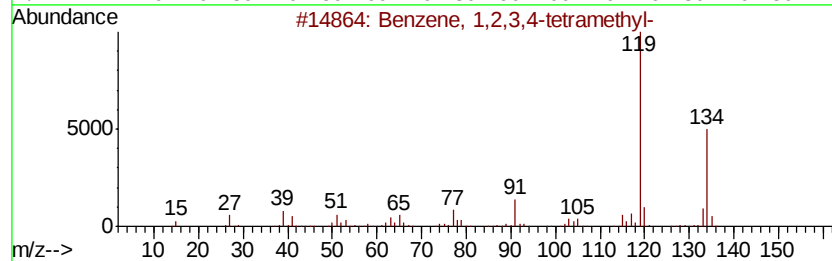
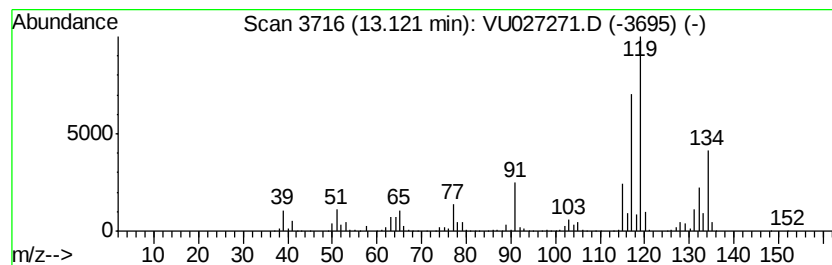
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	128.46 ug/l	2040280	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	64
2		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	64
3		o-Cymene	134	C10H14	000527-84-4	60
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	60
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU092818\
Data File : VU027271.D
Acq On : 28 Sep 2018 15:05
Operator : MD/SY
Sample : J5041-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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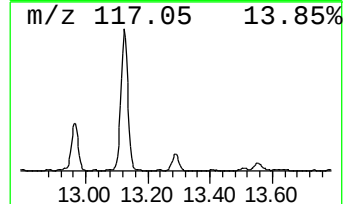
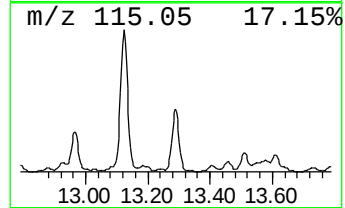
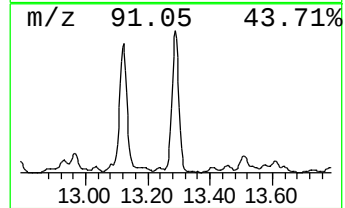
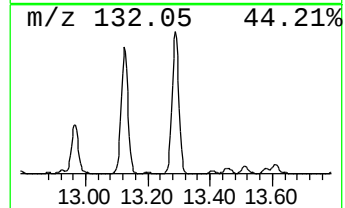
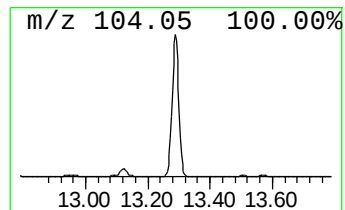
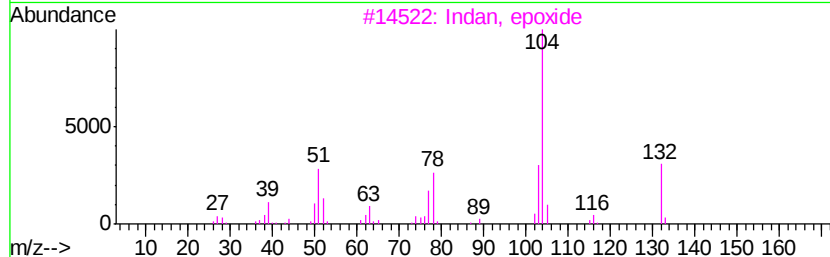
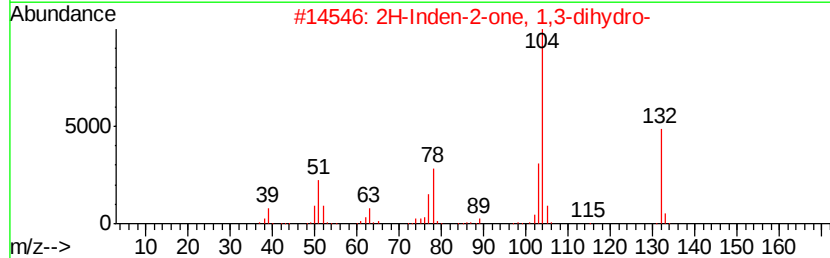
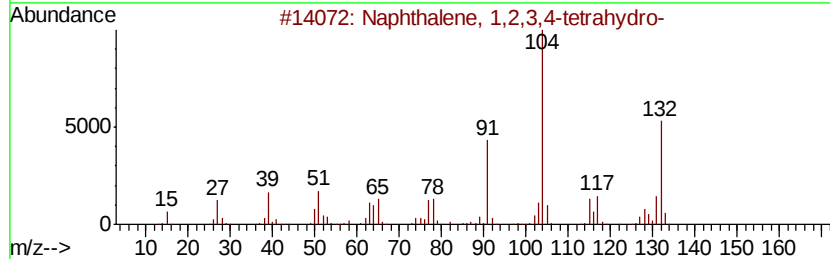
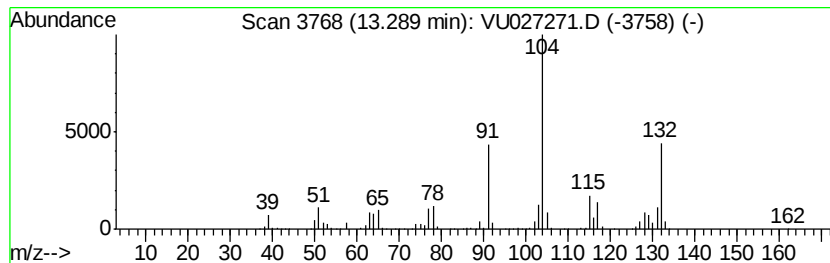
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.29	63.16 ug/l	1003250	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	53
3		Indan, epoxide	132	C9H8O	000768-22-9	52
4		N-Ethylbenzimidovl bromide	211	C9H10BrN	041182-87-0	40
5		Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	007694-30-6	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU092818\
Data File : VU027271.D
Acq On : 28 Sep 2018 15:05
Operator : MD/SY
Sample : J5041-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
S13-0257

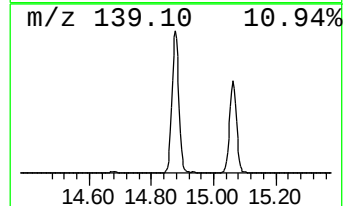
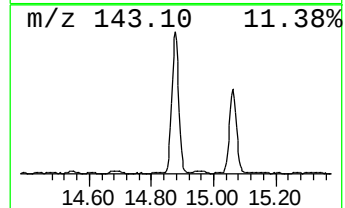
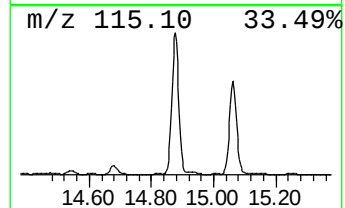
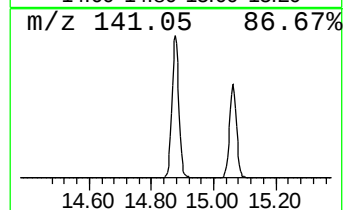
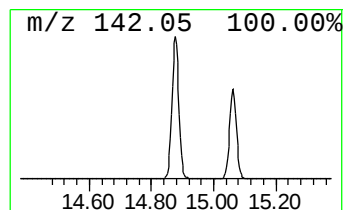
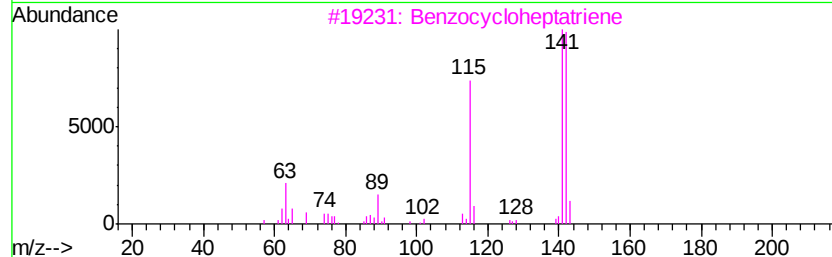
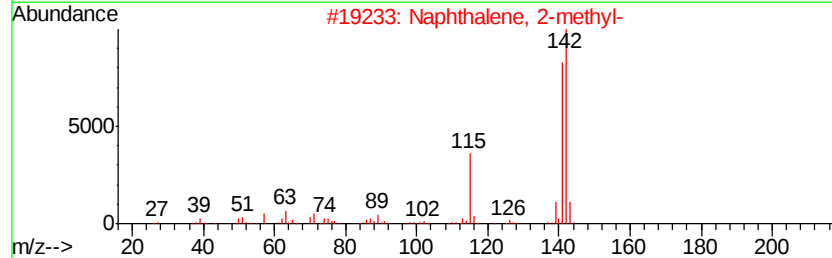
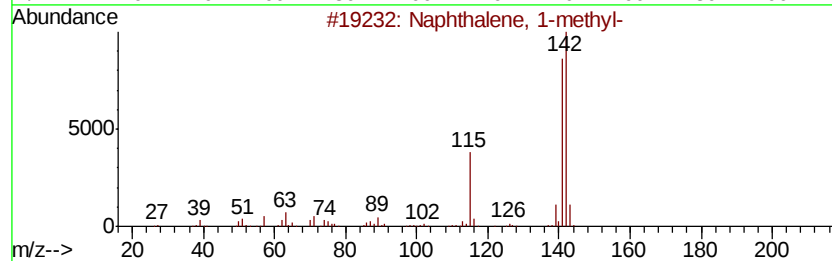
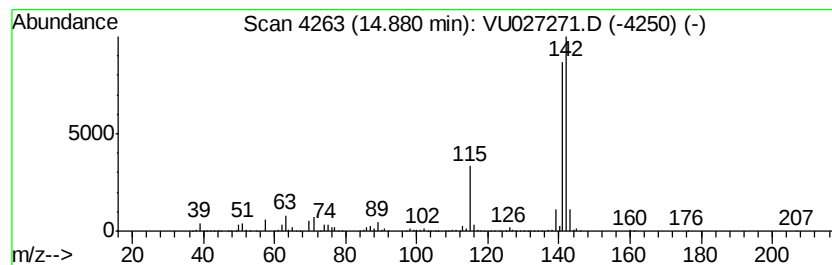
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.88	105.86 ug/l	1681340	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	90
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA U\DATA\VU092818\
Data File : VU027271.D
Acq On : 28 Sep 2018 15:05
Operator : MD/SY
Sample : J5041-02
Misc : 5.0mL/MSVOA U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
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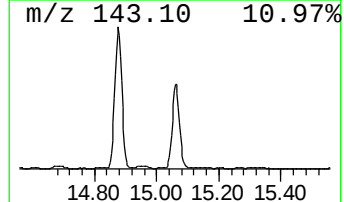
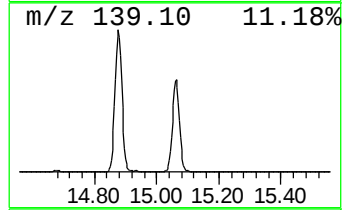
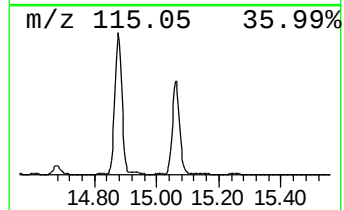
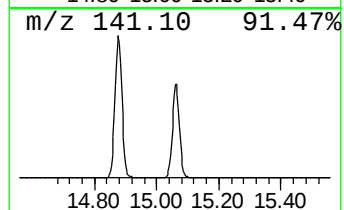
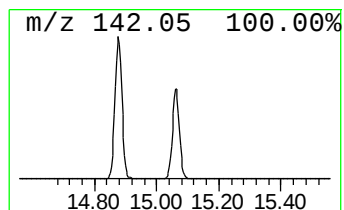
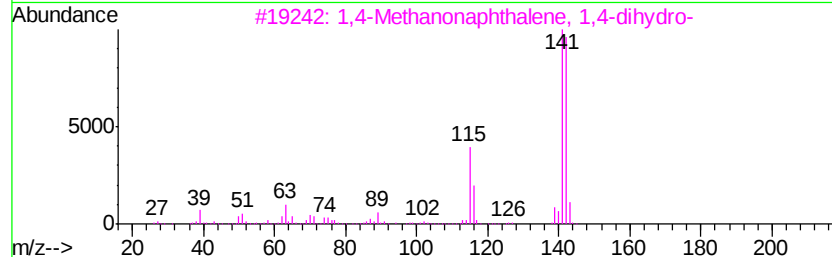
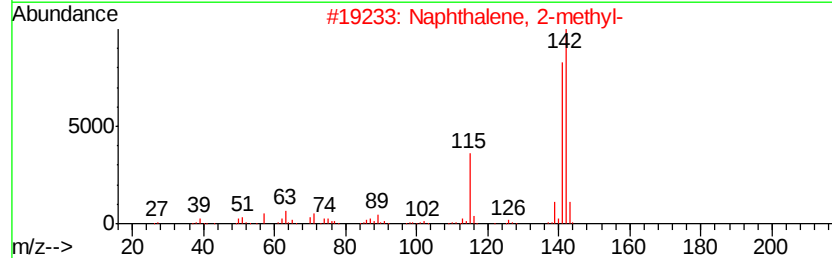
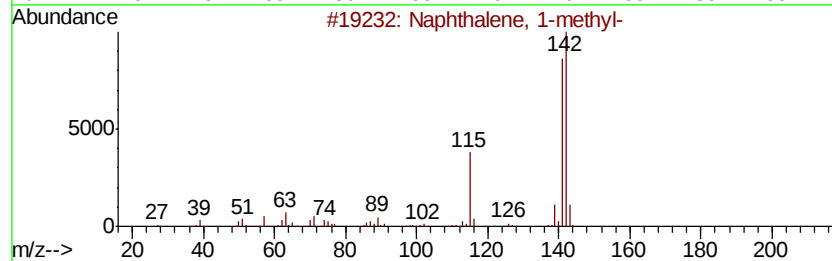
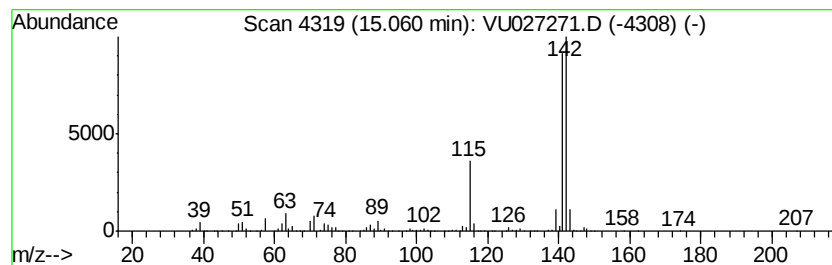
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Quant Title : SW846 8260

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

Peak Number 10 1,4-Methanonaphthalene, 1,4... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.06	71.51 ug/l	1135870	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	94
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_U\DATA\VU092818\
Data File : VU027271.D
Acq On : 28 Sep 2018 15:05
Operator : MD/SY
Sample : J5041-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
S13-0257

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\82U092218W.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
Cyclopentane, 1,3...	5.49	90.4	ug/l	800840	2	5.89	443030	50.0
Cyclopentane, 1,3...	5.56	75.5	ug/l	668894	2	5.89	443030	50.0
Isopropylcyclobutane	5.63	128.7	ug/l	1140610	2	5.89	443030	50.0
Cyclopentane, ethyl-	6.64	54.0	ug/l	478498	2	5.89	443030	50.0
Benzene, 1,2,3-tr...	11.57	389.4	ug/l	6184260	4	11.48	794151	50.0
Indane	11.77	152.2	ug/l	2417560	4	11.48	794151	50.0
Benzene, 1,2,3,4-...	13.12	128.5	ug/l	2040280	4	11.48	794151	50.0
Naphthalene, 1,2,...	13.29	63.2	ug/l	1003250	4	11.48	794151	50.0
Naphthalene, 1-me...	14.88	105.9	ug/l	1681340	4	11.48	794151	50.0
1,4-Methanonaphth...	15.06	71.5	ug/l	1135870	4	11.48	794151	50.0