

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090618\
 Data File : VW005176.D
 Acq On : 06 Sep 2018 20:32
 Operator : SY/AP
 Sample : J4757-01
 Misc : 5.57G/5ML/MSVOA W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 WC-BR

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_W\METHOD\82W090118S.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	1.959	6	9	20	rVB	13930	28837	1.25%	0.230%
2	2.154	37	41	46	rBV	28605	34062	1.48%	0.272%
3	2.501	92	98	109	rBV	62395	113456	4.93%	0.905%
4	2.678	120	127	139	rVB8	8557	31856	1.38%	0.254%
5	4.135	354	366	383	rBV	111887	308563	13.40%	2.462%
6	4.922	483	495	516	rBV	67211	214999	9.33%	1.716%
7	7.153	851	861	880	rBV2	35313	131744	5.72%	1.051%
8	7.958	981	993	1004	rBV	484063	1073845	46.62%	8.569%
9	8.311	1041	1051	1063	rBV	299997	662552	28.77%	5.287%
10	8.848	1128	1139	1152	rBV	725980	1448907	62.91%	11.561%
11	10.329	1373	1382	1389	rBV	1327905	2303228	100.00%	18.379%
12	10.396	1389	1393	1406	rVB	89157	161157	7.00%	1.286%
13	10.719	1437	1446	1450	rBV	72001	177572	7.71%	1.417%
14	11.640	1588	1597	1608	rBV	1042937	1785604	77.53%	14.248%
15	12.628	1751	1759	1771	rBV	874270	1418570	61.59%	11.319%
16	13.280	1858	1866	1875	rVB3	11144	29819	1.29%	0.238%
17	13.566	1906	1913	1920	rBV	1017532	1599363	69.44%	12.762%
18	13.652	1921	1927	1936	rVB2	20000	40727	1.77%	0.325%
19	14.085	1994	1998	2004	rVB2	14436	24637	1.07%	0.197%
20	15.377	2203	2210	2220	rVB	231928	410769	17.83%	3.278%
21	16.353	2364	2370	2379	rBV	13668	37546	1.63%	0.300%
22	16.456	2379	2387	2399	rVB	125966	275125	11.95%	2.195%
23	16.657	2412	2420	2428	rBV	98818	219244	9.52%	1.749%

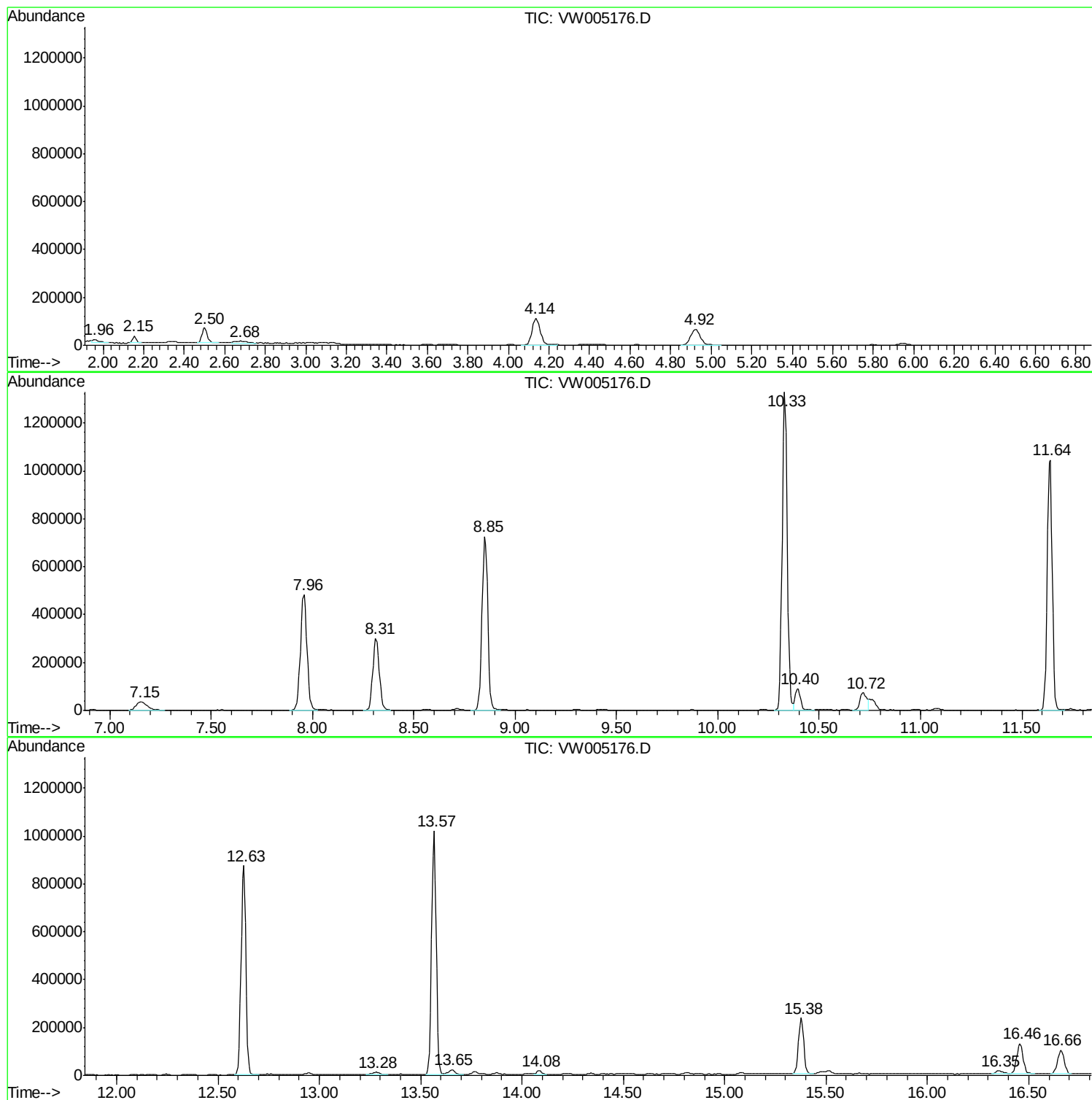
Sum of corrected areas: 12532182

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260

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



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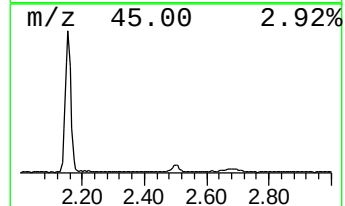
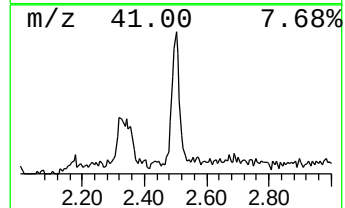
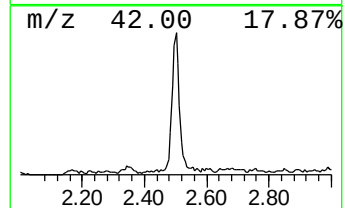
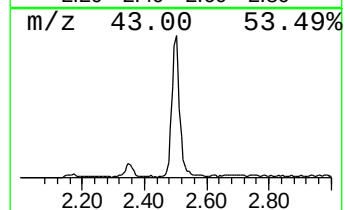
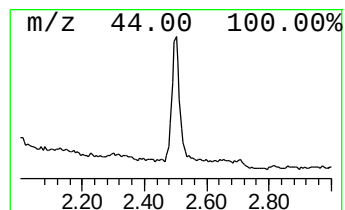
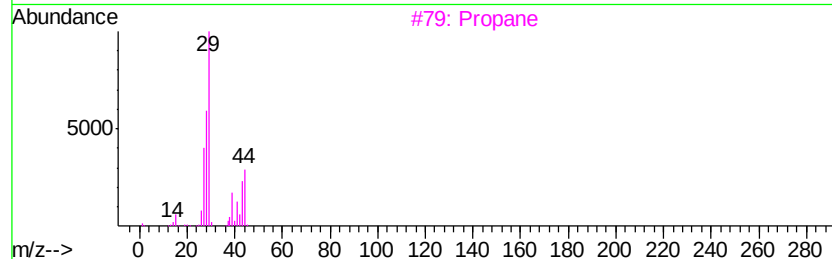
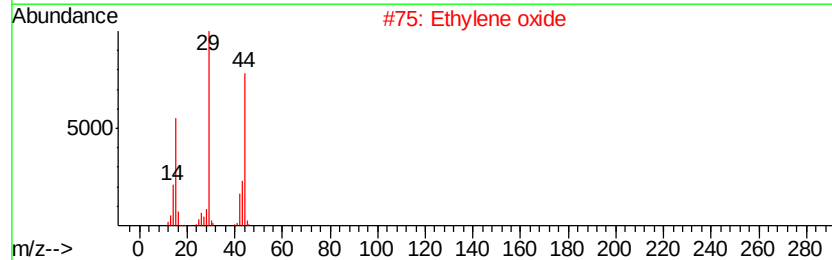
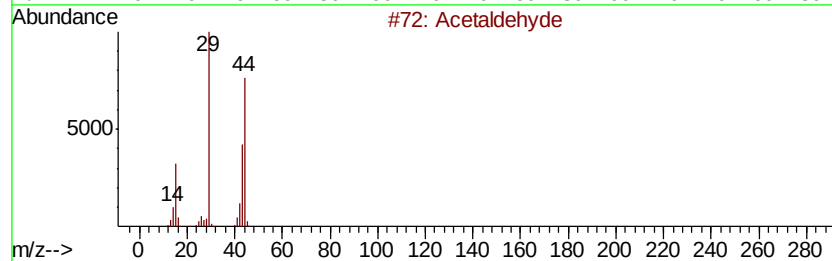
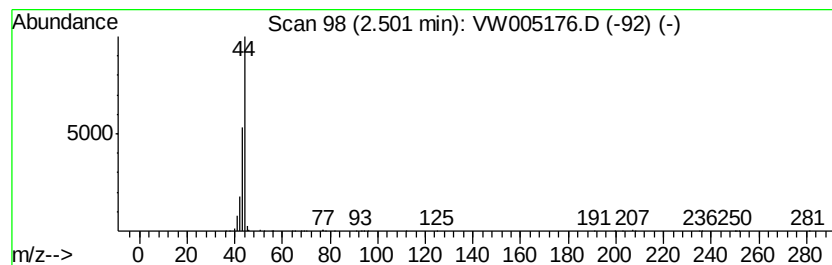
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W090118S.M
Quant Title : SW846 8260

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

Peak Number 1 Acetaldehyde Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.50	5.28 ug/l	113456	Pentafluorobenzene	7.96

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetaldehyd		44	C2H4O	000075-07-0	56
2	Ethylene oxide		44	C2H4O	000075-21-8	9
3	Propane		44	C3H8	000074-98-6	4
4	Cyclopropyl carbinol		72	C4H8O	002516-33-8	4
5	Alanine		89	C3H7NO2	000056-41-7	4



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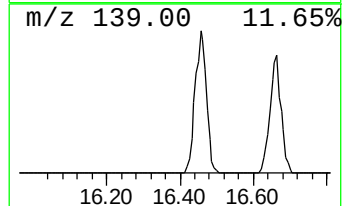
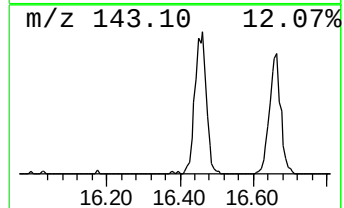
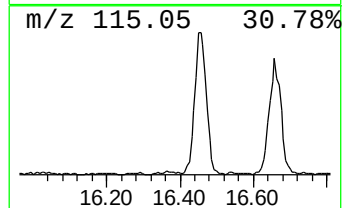
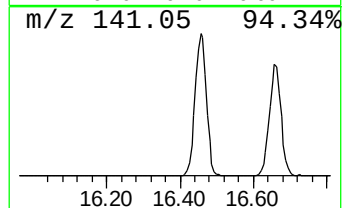
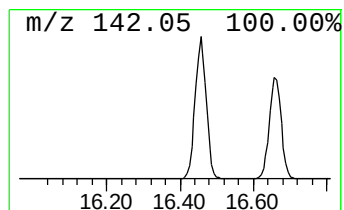
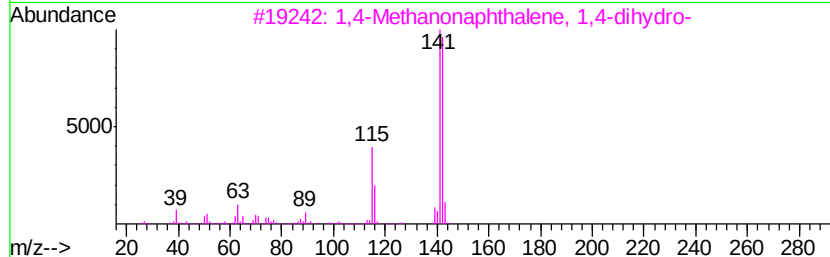
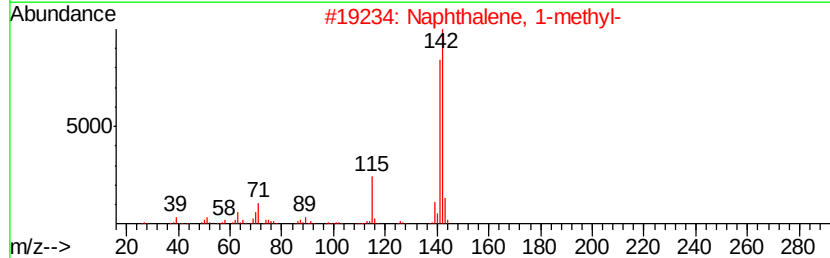
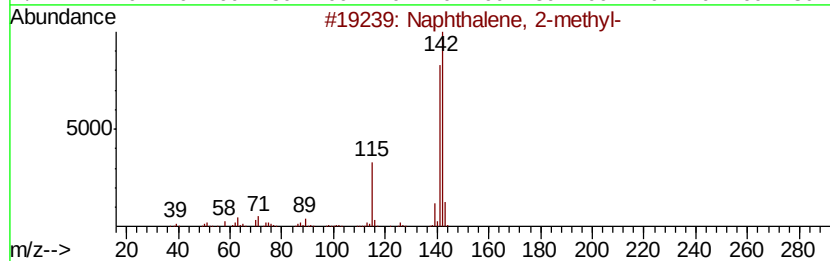
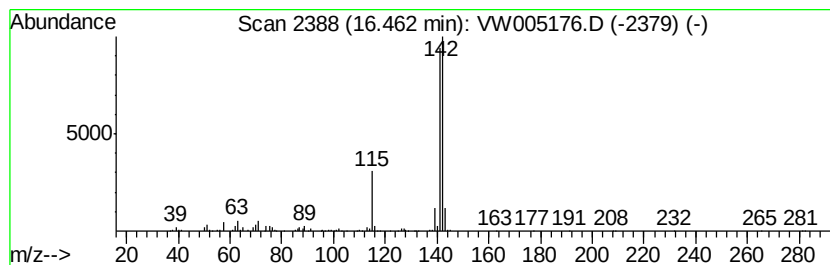
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Peak Number 2 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.46	8.60 ug/l	275125	1,4-Dichlorobenzene-d4	13.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acetaldehyde	2.50	5.3	ug/l	113456	1	7.96	1073850	50.0
Naphthalene, 1-me...	16.46	8.6	ug/l	275125	4	13.57	1599360	50.0