

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082719\
 Data File : VW012207.D
 Acq On : 27 Aug 2019 12:50
 Operator : SY/VA
 Sample : K4521-03
 Misc : 4.49G/5ML/MSVOA W/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PX-06

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\82W082319S.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	2.148	36	40	47	rBV2	6657	15038	2.02%	0.340%
2	4.915	481	494	508	rVB	18940	63650	8.56%	1.439%
3	5.927	653	660	671	rVB4	5729	18469	2.48%	0.418%
4	7.141	848	859	873	rBV	34443	101384	13.63%	2.292%
5	7.884	970	981	986	rBV	92046	226235	30.42%	5.114%
6	7.945	986	991	1003	rVB	185393	397712	53.48%	8.991%
7	8.250	1033	1041	1042	rBV	18988	29915	4.02%	0.676%
8	8.305	1044	1050	1061	rVB	100971	230027	30.93%	5.200%
9	8.842	1128	1138	1148	rBV	276344	547185	73.58%	12.370%
10	9.890	1304	1310	1317	rVB3	4824	9667	1.30%	0.219%
11	10.323	1373	1381	1389	rBV	422294	743708	100.00%	16.813%
12	10.707	1434	1444	1452	rBV	50537	97330	13.09%	2.200%
13	11.067	1497	1503	1510	rBV3	22319	39730	5.34%	0.898%
14	11.439	1560	1564	1569	rVB2	10309	17181	2.31%	0.388%
15	11.628	1588	1595	1605	rBV	342481	601417	80.87%	13.596%
16	12.469	1727	1733	1742	rBV4	9633	19477	2.62%	0.440%
17	12.615	1749	1757	1766	rBV2	312700	555841	74.74%	12.566%
18	12.902	1800	1804	1806	rBV2	8187	12022	1.62%	0.272%
19	13.103	1834	1837	1843	rVB2	8077	13444	1.81%	0.304%
20	13.194	1849	1852	1857	rVB2	7452	10521	1.41%	0.238%
21	13.298	1864	1869	1874	rBV3	10012	19669	2.64%	0.445%
22	13.408	1884	1887	1891	rVB2	10338	14634	1.97%	0.331%
23	13.560	1905	1912	1918	rBV	292277	487625	65.57%	11.023%
24	13.761	1940	1945	1954	rVB3	21908	52767	7.10%	1.193%
25	14.072	1991	1996	2006	rVB2	27171	57951	7.79%	1.310%
26	15.334	2199	2203	2206	rBV5	5257	9137	1.23%	0.207%
27	15.438	2216	2220	2226	rVB	17213	31797	4.28%	0.719%

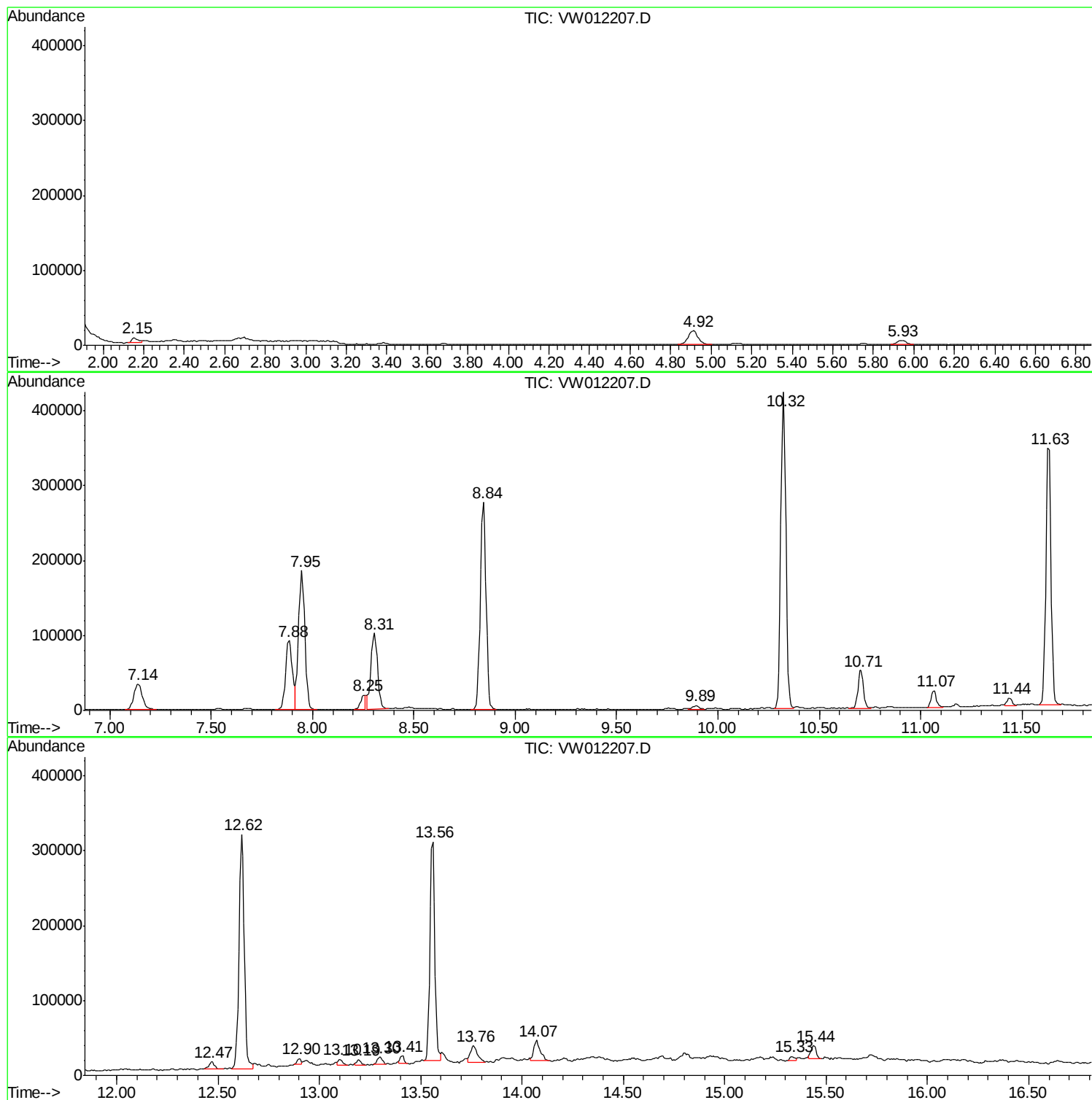
Sum of corrected areas: 4423533

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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



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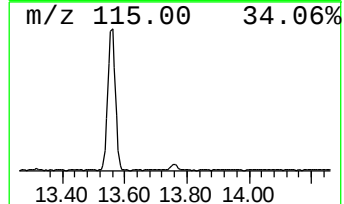
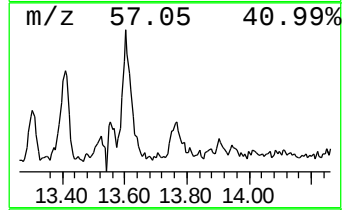
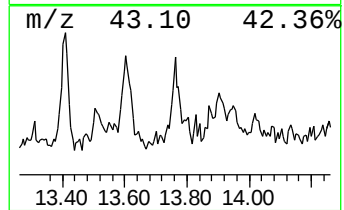
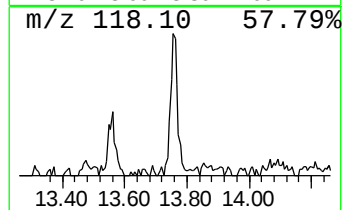
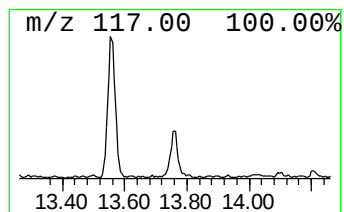
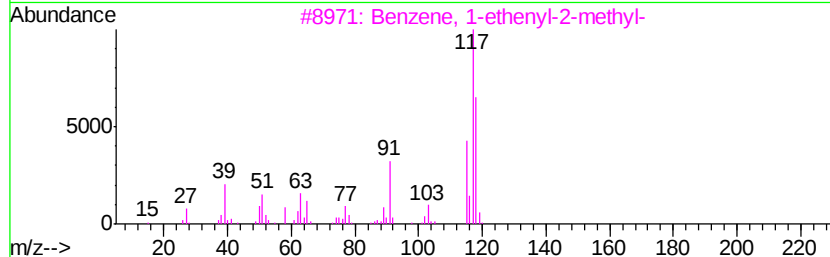
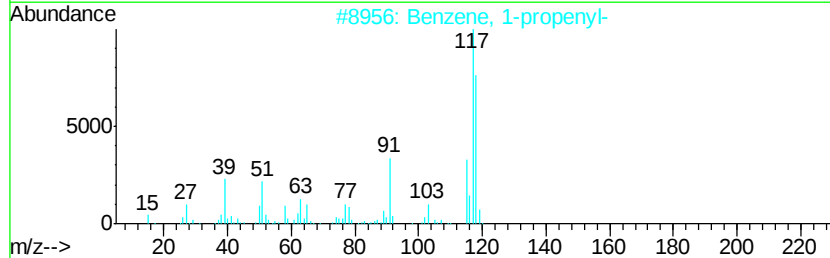
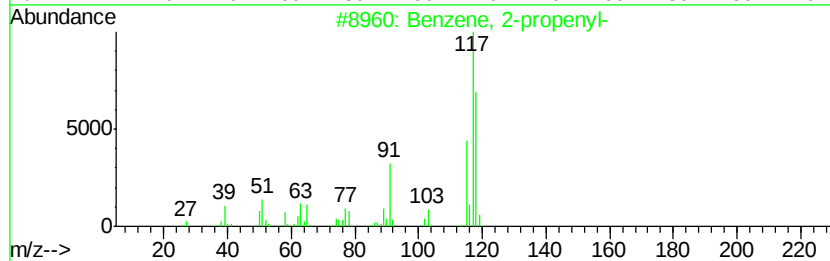
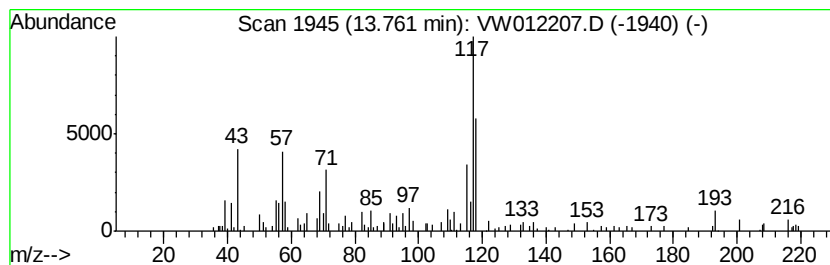
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W082319S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 2-propenyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	5.41 ug/l	52767	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
2		Benzene, 1-propenyl-	118	C9H10	000637-50-3	64
3		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64
4		1,3,5,7-Cyclooctatetraene, 1-butyl-	160	C12H16	013402-37-4	59
5		Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	52



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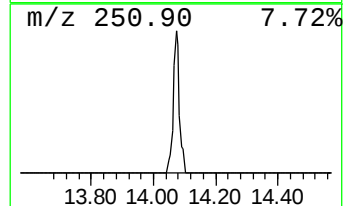
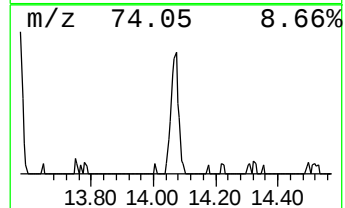
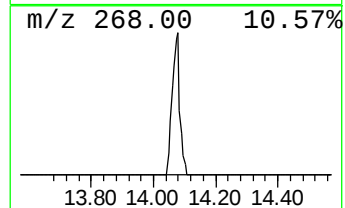
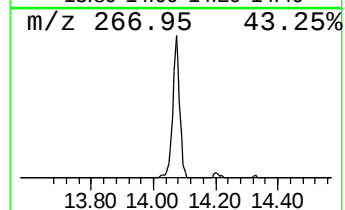
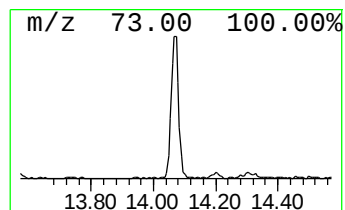
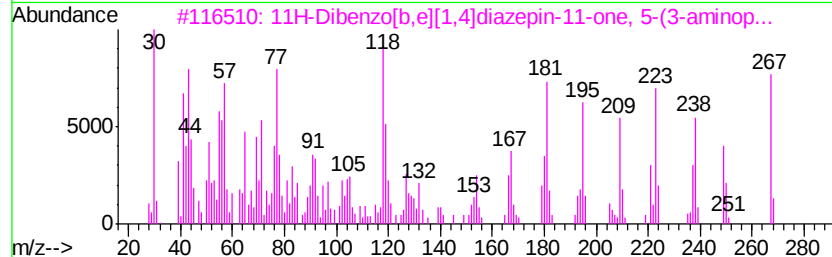
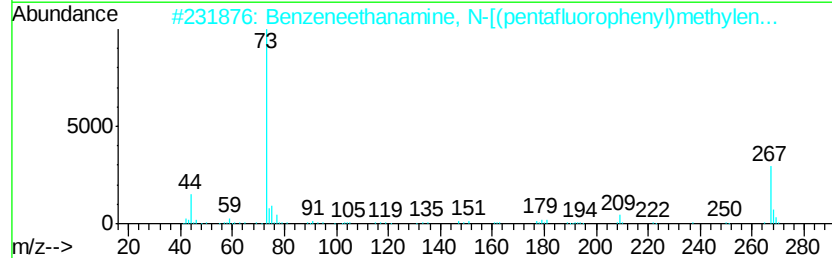
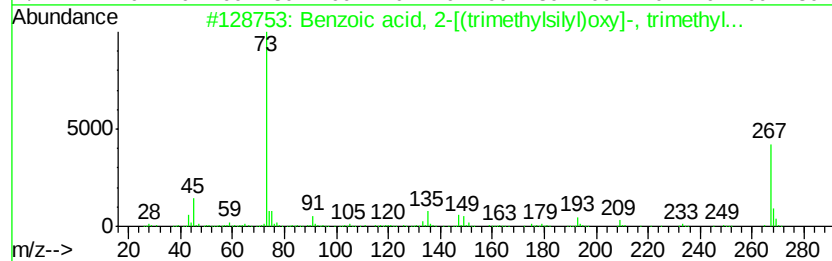
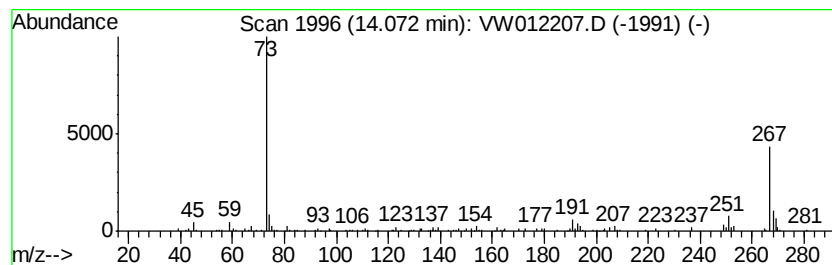
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Peak Number 4 Benzoic acid, 2-[(trimethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	5.94 ug/l	57951	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzoic acid, 2-[(trimethylsilyl...]	282 C13H22O3Si2	003789-85-3	64
2	Benzeneethanamine, N-[(pentafluor...]	475 C21H26F5N02Si2	055429-85-1	50
3	11H-Dibenzo[b,e][1,4]diazepin-11...	267 C16H17N3O	013450-73-2	43
4	4-Methylcatechol, bis(trimethyls...	268 C13H24O2Si2	1000332-79-9	10
5	3,5-Dimethoxyphenylacetic acid, ...	268 C13H20O4Si	1000071-82-4	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 2-propenyl-	13.76	5.4	ug/l	52767	4	13.56	487625	50.0
Benzoic acid, 2-[...	14.07	5.9	ug/l	57951	4	13.56	487625	50.0