

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW082719\
 Data File : VW012210.D
 Acq On : 27 Aug 2019 14:07
 Operator : SY/VA
 Sample : K4521-06
 Misc : 4.71G/5ML/MSVOA W/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 PX-09

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	35	40	55	rBV	18859	45907	3.52%	0.569%
2	4.909	480	493	511	rBV2	24729	95279	7.31%	1.180%
3	5.934	652	661	676	rVB3	9749	30510	2.34%	0.378%
4	7.141	847	859	872	rBV	45266	133774	10.26%	1.657%
5	7.884	968	981	985	rBV2	161445	376673	28.89%	4.666%
6	7.945	985	991	1002	rVB	320614	714298	54.79%	8.848%
7	8.256	1031	1042	1043	rBV	36891	71046	5.45%	0.880%
8	8.305	1044	1050	1061	rVB	177445	393521	30.19%	4.875%
9	8.476	1071	1078	1088	rVB	14550	35984	2.76%	0.446%
10	8.842	1129	1138	1150	rBV	493146	969650	74.38%	12.011%
11	9.756	1281	1288	1296	rBV3	9611	21760	1.67%	0.270%
12	9.890	1302	1310	1318	rVB	13139	26584	2.04%	0.329%
13	10.323	1373	1381	1388	rVV	743397	1303686	100.00%	16.149%
14	10.384	1388	1391	1398	rVB	15942	27807	2.13%	0.344%
15	10.701	1434	1443	1451	rBV	102735	192548	14.77%	2.385%
16	11.061	1496	1502	1512	rBV	52897	91696	7.03%	1.136%
17	11.439	1558	1564	1572	rVB	19796	35600	2.73%	0.441%
18	11.628	1588	1595	1604	rBV	573537	990775	76.00%	12.273%
19	12.469	1721	1733	1741	rBV4	10574	22540	1.73%	0.279%
20	12.615	1746	1757	1765	rBV2	481077	845982	64.89%	10.479%
21	12.780	1775	1784	1791	rVB8	9957	28568	2.19%	0.354%
22	12.932	1800	1809	1820	rVV6	19838	52966	4.06%	0.656%
23	13.188	1848	1851	1859	rVB	14382	24518	1.88%	0.304%
24	13.298	1860	1869	1879	rBV3	18745	40164	3.08%	0.498%
25	13.408	1879	1887	1892	rBV3	22072	50602	3.88%	0.627%
26	13.560	1905	1912	1917	rBV	423323	699799	53.68%	8.668%
27	13.761	1939	1945	1950	rBV6	13972	30191	2.32%	0.374%
28	13.877	1959	1964	1969	rBV4	29820	55477	4.26%	0.687%
29	14.072	1990	1996	2012	rVB2	56072	129904	9.96%	1.609%
30	14.261	2024	2027	2034	rBV8	9855	20482	1.57%	0.254%
31	14.322	2034	2037	2042	rVB6	9047	13806	1.06%	0.171%
32	14.383	2042	2047	2051	rBV2	37191	60779	4.66%	0.753%
33	14.548	2069	2074	2079	rVV5	37131	66202	5.08%	0.820%
34	14.737	2101	2105	2111	rVB5	12980	22278	1.71%	0.276%

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35	14.810	2111	2117	2120	rBV7	15210	34887	2.68%	0.432%
36	14.859	2121	2125	2129	rVB7	15823	27138	2.08%	0.336%
37	15.005	2146	2149	2153	rVB5	13888	15875	1.22%	0.197%
38	15.127	2164	2169	2172	rBV7	17800	32301	2.48%	0.400%
39	15.328	2199	2202	2207	rVB6	9366	13301	1.02%	0.165%
40	15.401	2210	2214	2217	rBV5	20215	38378	2.94%	0.475%
41	15.438	2218	2220	2225	rVV4	26721	46361	3.56%	0.574%
42	15.505	2227	2231	2237	rVB6	24727	56140	4.31%	0.695%
43	16.627	2412	2415	2429	rVB6	28547	87222	6.69%	1.080%

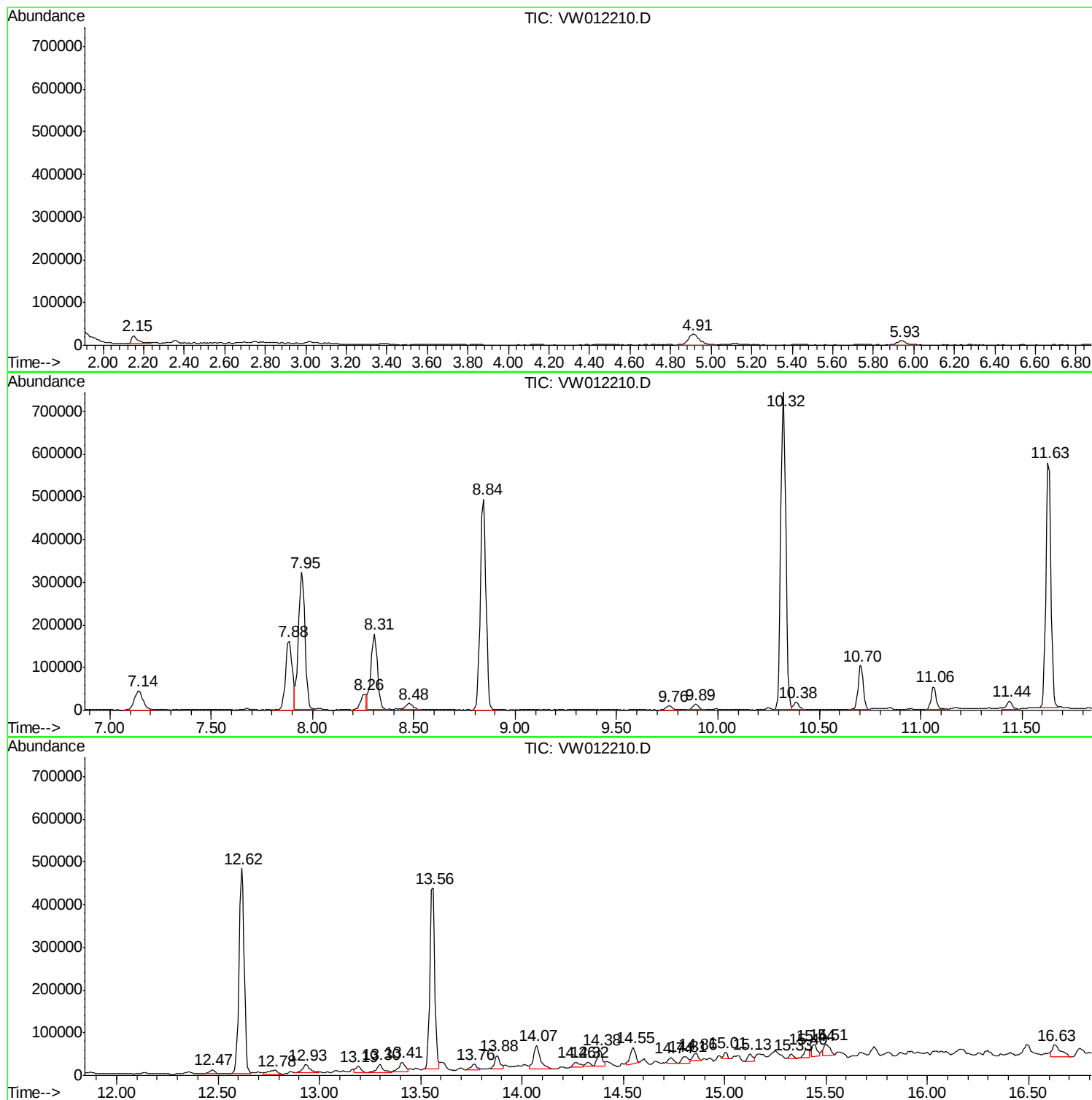
Sum of corrected areas: 8072959

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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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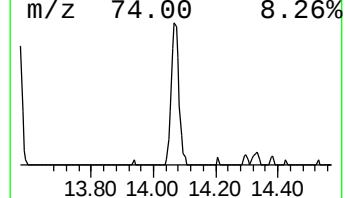
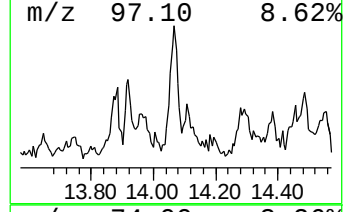
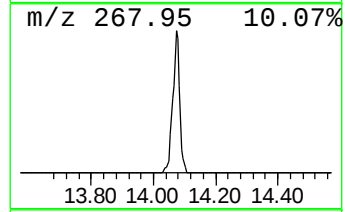
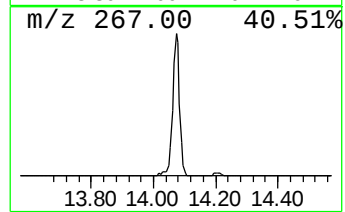
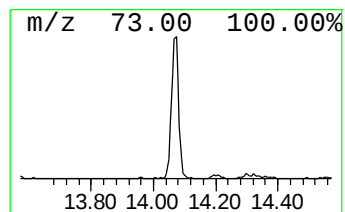
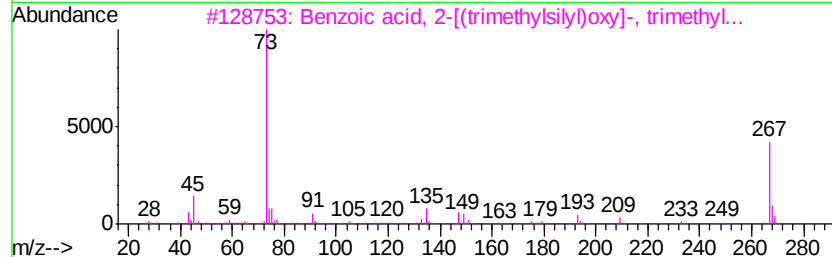
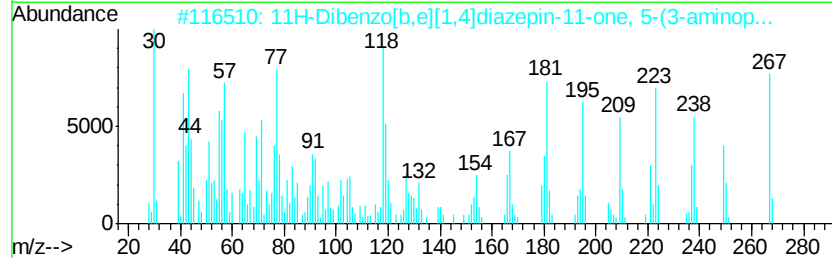
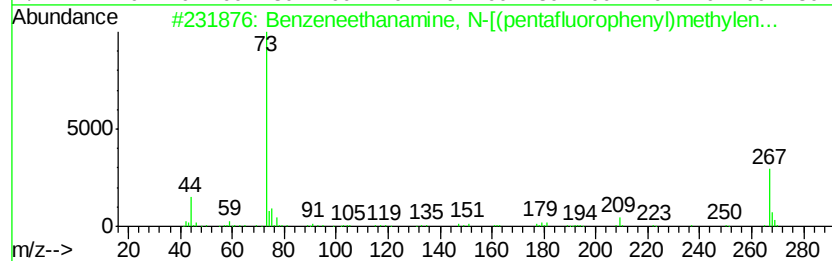
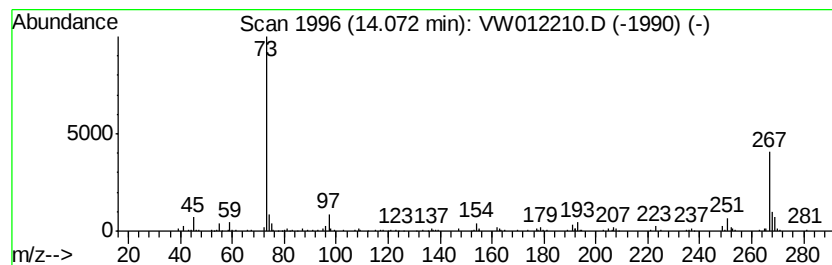
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Peak Number 3 unknown14.07 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.07	9.28 ug/l	129904	1,4-Dichlorobenzene-d4	13.56
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzenethanamine, N-[(pentafluoro...	475 C21H26F5N02Si2	055429-85-1 45
2		11H-Dibenzo[b,e][1,4]diazepin-11...	267 C16H17N3O	013450-73-2 43
3		Benzoic acid, 2-[(trimethylsilyl)...	282 C13H22O3Si2	003789-85-3 39
4		Propanal, 2-methyl-, (2,4-dinitr...	252 C10H12N4O4	002057-82-1 11
5		1-(3-Chlorophenyl)piperazine, 4-...	268 C13H21ClN2Si	1000373-99-3 10



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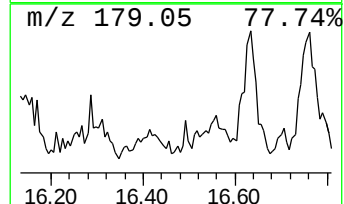
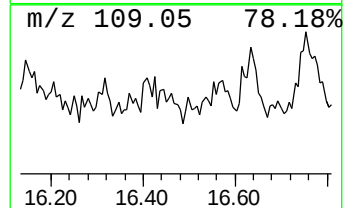
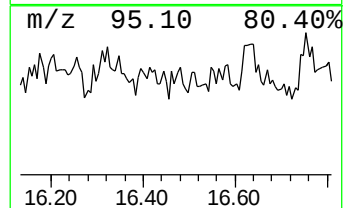
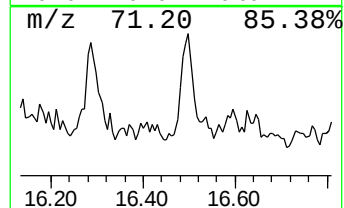
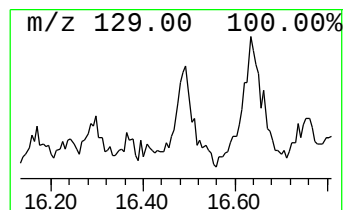
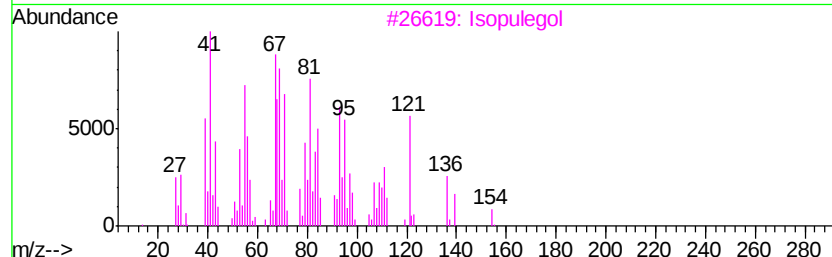
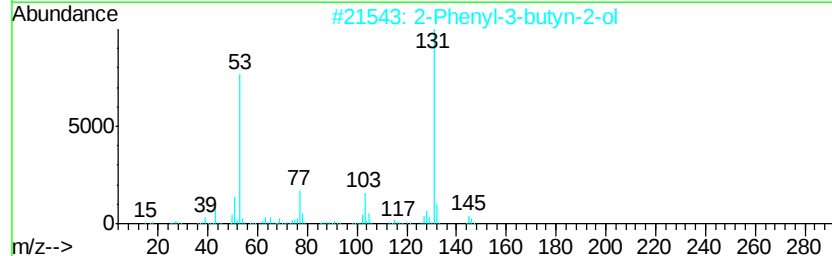
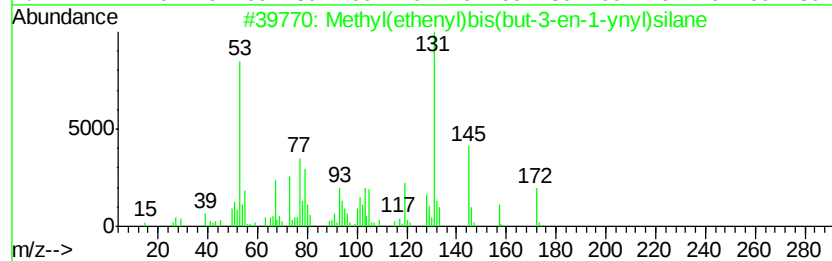
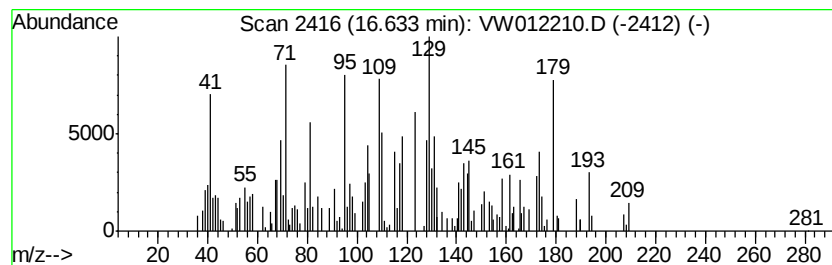
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Peak Number 4 unknown16.63 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.63	6.23 ug/l	87222	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Methyl(ethenyl)bis(but-3-en-1-vn...	172	C11H12Si	017998-69-5	38
2		2-Phenyl-3-butyne-2-ol	146	C10H10O	000127-66-2	35
3		Isopulegol	154	C10H18O	000089-79-2	25
4		6-Bromohexanoic acid, but-3-vn-2...	246	C10H15BrO2	1000299-28-6	22
5		3-Heptyne, 5-methyl-	110	C8H14	061228-09-9	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown14.07	14.07	9.3	ug/l	129904	4	13.56	699799	50.0
unknown16.63	16.63	6.2	ug/l	87222	4	13.56	699799	50.0