

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW053119\
 Data File : VW010642.D
 Acq On : 31 May 2019 17:46
 Operator : SY/VA
 Sample : K3097-19
 Misc : 5.02G/5ML/MSVOA W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 0439-PR-2(PASSAIC)

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\82W052019S.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	1.958	5	9	17	rVB2	13733	21479	2.45%	0.336%
2	2.318	64	68	79	rVB5	10305	23912	2.73%	0.374%
3	2.635	115	120	130	rVB4	5439	13538	1.55%	0.212%
4	3.385	235	243	254	rVB3	11821	31058	3.55%	0.486%
5	4.129	352	365	374	rBV2	21937	61340	7.00%	0.959%
6	4.397	397	409	419	rBV	5447	16466	1.88%	0.258%
7	5.939	653	662	674	rBV3	7039	20447	2.33%	0.320%
8	7.140	847	859	878	rBV	53975	169072	19.30%	2.644%
9	7.884	971	981	986	rBV	121130	279495	31.91%	4.371%
10	7.945	986	991	1002	rVB	211727	473565	54.06%	7.407%
11	8.256	1031	1042	1048	rBV	334914	874519	99.83%	13.678%
12	8.841	1129	1138	1151	rBV	319237	623053	71.13%	9.745%
13	9.762	1281	1289	1296	rBV	6248	13558	1.55%	0.212%
14	9.890	1304	1310	1317	rVB2	14581	28425	3.24%	0.445%
15	10.250	1366	1369	1374	rVV	7961	13382	1.53%	0.209%
16	10.323	1374	1381	1387	rVV	492307	875971	100.00%	13.701%
17	10.390	1387	1392	1400	rVB	62293	109037	12.45%	1.705%
18	10.506	1405	1411	1417	rVB3	9044	16996	1.94%	0.266%
19	10.707	1438	1444	1451	rBV2	24576	45316	5.17%	0.709%
20	11.067	1495	1503	1509	rBV	17373	35444	4.05%	0.554%
21	11.445	1559	1565	1569	rBV	23598	45627	5.21%	0.714%
22	11.634	1589	1596	1605	rVB	417605	727451	83.05%	11.378%
23	12.475	1731	1734	1741	rVB5	12277	19212	2.19%	0.300%
24	12.621	1749	1758	1766	rBV2	400814	755081	86.20%	11.810%
25	12.969	1813	1815	1820	rVB	16018	22829	2.61%	0.357%
26	13.194	1849	1852	1859	rVB	16304	26765	3.06%	0.419%
27	13.310	1867	1871	1874	rBV4	11746	21754	2.48%	0.340%
28	13.414	1885	1888	1892	rVB2	18087	23358	2.67%	0.365%
29	13.560	1906	1912	1918	rBV	403602	641241	73.20%	10.029%
30	13.761	1941	1945	1956	rVB9	29493	76236	8.70%	1.192%
31	13.877	1960	1964	1968	rBV5	15676	30620	3.50%	0.479%
32	14.078	1992	1997	2010	rVB2	53008	116030	13.25%	1.815%
33	14.505	2062	2067	2071	rBV6	12666	30129	3.44%	0.471%
34	15.334	2200	2203	2204	rBV2	8801	9425	1.08%	0.147%

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35	15.371	2206	2209	2215	rVB2	21693	36435	4.16%	0.570%
36	15.566	2237	2241	2248	rVB6	11942	24478	2.79%	0.383%
37	16.151	2334	2337	2346	rVB6	9097	20029	2.29%	0.313%
38	16.297	2359	2361	2367	rVB6	7527	9804	1.12%	0.153%
39	16.499	2392	2394	2401	rVB3	6428	11026	1.26%	0.172%

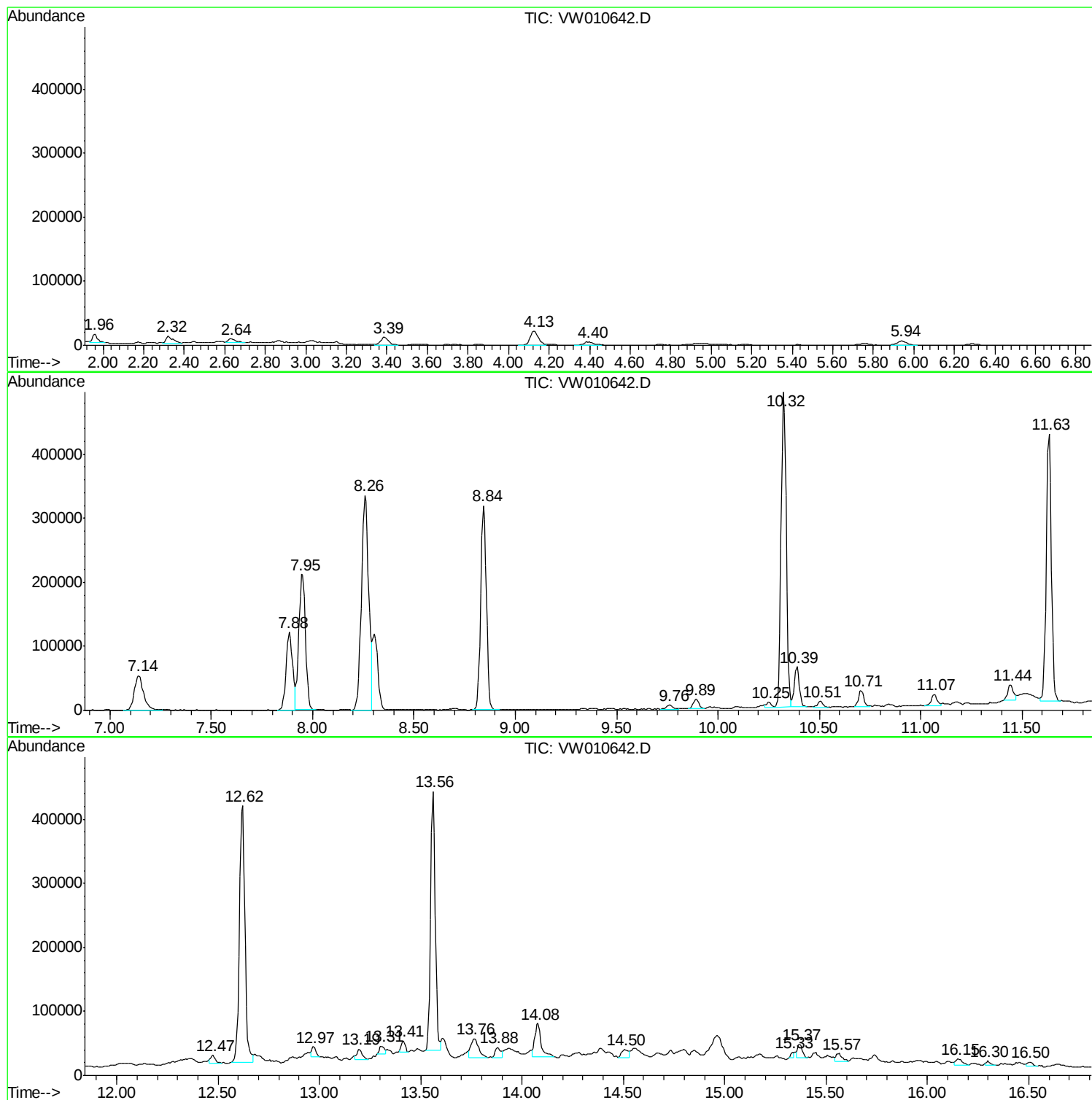
Sum of corrected areas: 6393603

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W052019S.M
Quant Title : SW846 8260

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



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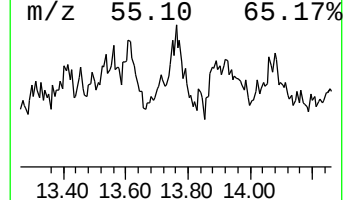
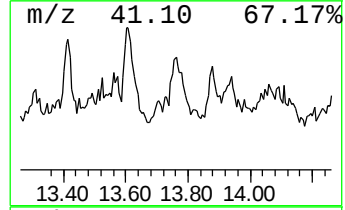
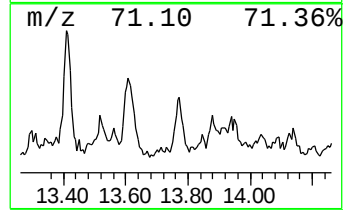
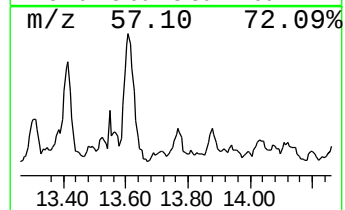
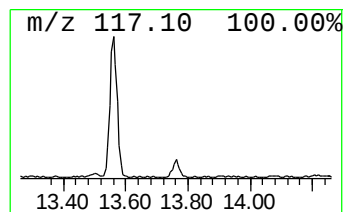
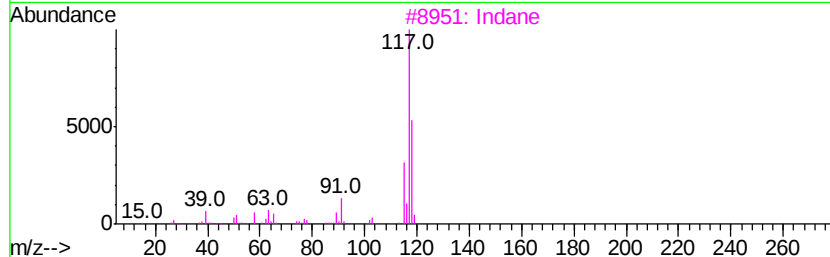
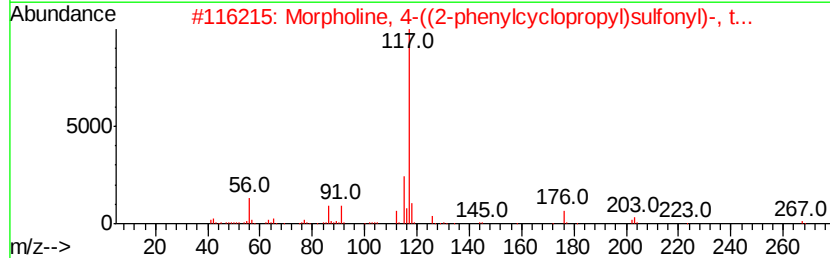
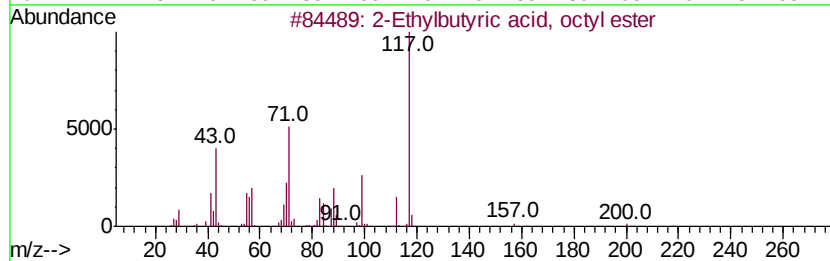
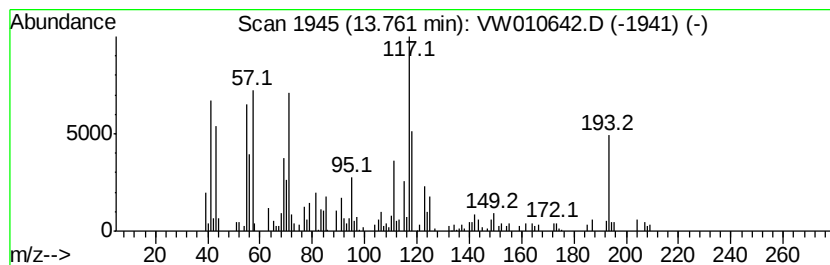
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown13.76 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	5.94 ug/l	76236	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Ethylbutyric acid, octyl ester	228	C14H28O2	1000340-24-3	38
2			Morpholine, 4-((2-phenylcyclopropyl)sulfonyl)-, t...	267	C13H17NO3S	017299-25-1	27
3			Indane	118	C9H10	000496-11-7	25
4			2-Ethylbutyric acid, dodecyl ester	284	C18H36O2	1000369-72-3	25
5			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	25



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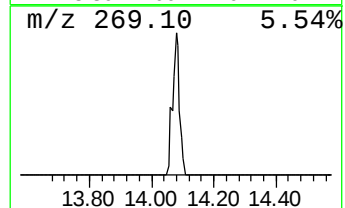
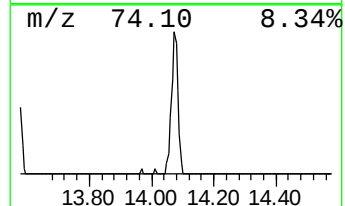
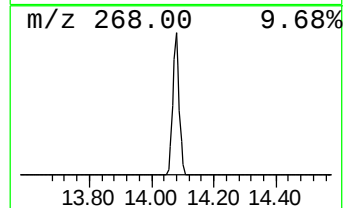
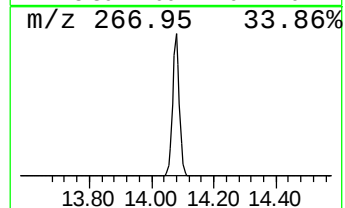
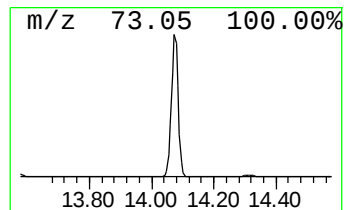
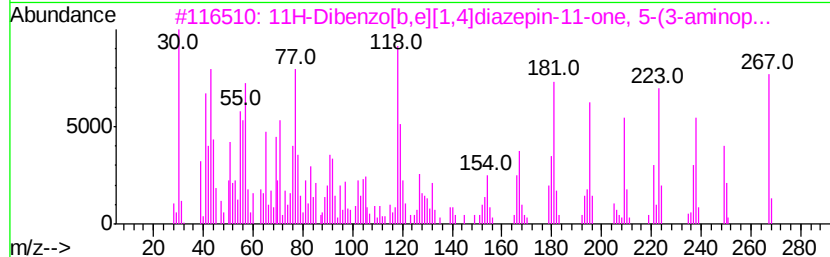
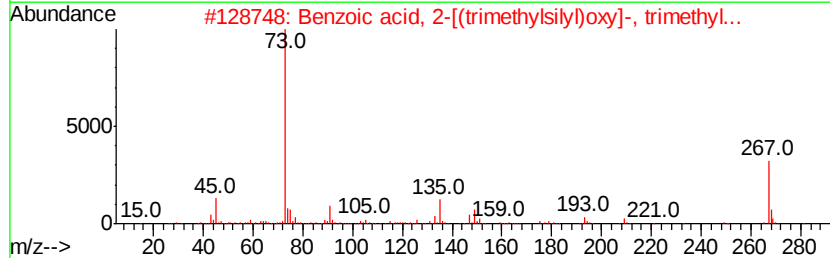
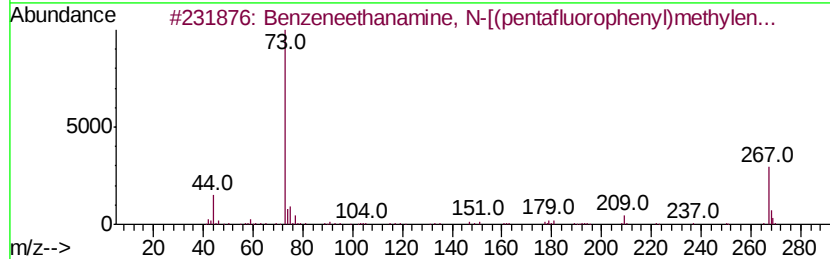
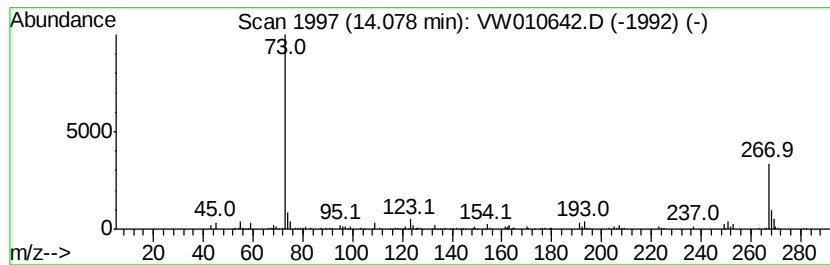
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Peak Number 2 unknown14.08 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.08	9.05 ug/l	116030	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenethanamine, N-[(pentafluoro...	475	C21H26F5N02Si2	055429-85-1	42
2		Benzoic acid, 2-[(trimethylsilyl)...	282	C13H22O3Si2	003789-85-3	38
3		11H-Dibenzo[b,e][1,4]diazepin-11...	267	C16H17N3O	013450-73-2	27
4		1-(3-Chlorophenyl)piperazine, 4-...	268	C13H21ClN2Si	1000373-99-3	25
5		1-(t-Butyldimethylsilyl)-4-(2,2-...	308	C19H36OSi	095452-00-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.76	13.76	5.9	ug/l	76236	4	13.56	641241	50.0
unknown14.08	14.08	9.1	ug/l	116030	4	13.56	641241	50.0