

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW100419\
 Data File : VW013447.D
 Acq On : 04 Oct 2019 18:46
 Operator : SY/VA
 Sample : K5213-04
 Misc : 5.02G/5ML/MSVOA W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 S-2(5-10)

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\82W100119S.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	46	rBV	11400	19406	1.33%	0.176%
2	2.355	69	74	84	rVB	24643	44118	3.02%	0.400%
3	3.385	231	243	250	rBV3	5631	14709	1.01%	0.133%
4	4.141	355	367	383	rBV2	57656	228733	15.66%	2.073%
5	4.909	480	493	501	rBV2	14887	52806	3.62%	0.479%
6	4.995	501	507	518	rVB4	8451	30714	2.10%	0.278%
7	7.165	849	863	882	rBV3	311697	903684	61.87%	8.191%
8	7.884	969	981	985	rBV	184655	429593	29.41%	3.894%
9	7.945	985	991	1000	rVB	399381	878647	60.16%	7.964%
10	8.256	1031	1042	1047	rBV	268698	738276	50.55%	6.691%
11	8.305	1047	1050	1059	rVB	165131	303917	20.81%	2.755%
12	8.841	1128	1138	1153	rBV	537111	1073265	73.49%	9.728%
13	9.091	1170	1179	1190	rBV	48118	93377	6.39%	0.846%
14	9.756	1280	1288	1296	rBV	12730	24766	1.70%	0.224%
15	9.890	1298	1310	1317	rBV2	31762	65896	4.51%	0.597%
16	10.244	1357	1368	1373	rBV	17018	36868	2.52%	0.334%
17	10.323	1373	1381	1388	rVV	825504	1460515	100.00%	13.238%
18	10.384	1388	1391	1399	rVB	34745	60257	4.13%	0.546%
19	10.707	1432	1444	1450	rBV2	67218	129019	8.83%	1.169%
20	10.859	1461	1469	1478	rBV	127373	225411	15.43%	2.043%
21	11.067	1495	1503	1510	rBV	49316	90860	6.22%	0.824%
22	11.176	1515	1521	1526	rVB3	15632	26940	1.84%	0.244%
23	11.438	1553	1564	1573	rBV	65385	126427	8.66%	1.146%
24	11.628	1588	1595	1603	rBV	681991	1184214	81.08%	10.733%
25	11.841	1621	1630	1634	rBV5	10457	24079	1.65%	0.218%
26	12.615	1750	1757	1766	rBV2	599191	1027229	70.33%	9.310%
27	12.865	1792	1798	1802	rBV5	11705	25083	1.72%	0.227%
28	12.932	1804	1809	1816	rVB4	20873	46193	3.16%	0.419%
29	13.249	1857	1861	1864	rBV	11531	18555	1.27%	0.168%
30	13.298	1865	1869	1873	rVV5	11996	20845	1.43%	0.189%
31	13.554	1905	1911	1919	rVB	640352	1056208	72.32%	9.573%
32	13.871	1959	1963	1974	rBV	20988	63417	4.34%	0.575%
33	14.072	1992	1996	2009	rVB3	28319	78203	5.35%	0.709%
34	14.200	2011	2017	2023	rBV9	23632	59802	4.09%	0.542%

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35	14.334	2034	2039	2042	rBV7	7663	16766	1.15%	0.152%
36	14.377	2043	2046	2051	rVB6	12796	22367	1.53%	0.203%
37	14.548	2070	2074	2080	rVB7	17493	30921	2.12%	0.280%
38	14.798	2110	2115	2120	rBV5	20411	43437	2.97%	0.394%
39	15.060	2154	2158	2164	rBV7	15469	28186	1.93%	0.255%
40	15.328	2198	2202	2210	rBV6	16156	30174	2.07%	0.273%
41	15.438	2212	2220	2225	rBV2	53046	120024	8.22%	1.088%
42	15.657	2253	2256	2263	rVB7	12325	25899	1.77%	0.235%
43	16.279	2355	2358	2364	rVB5	10685	19007	1.30%	0.172%
44	16.377	2369	2374	2380	rVV5	15375	34310	2.35%	0.311%

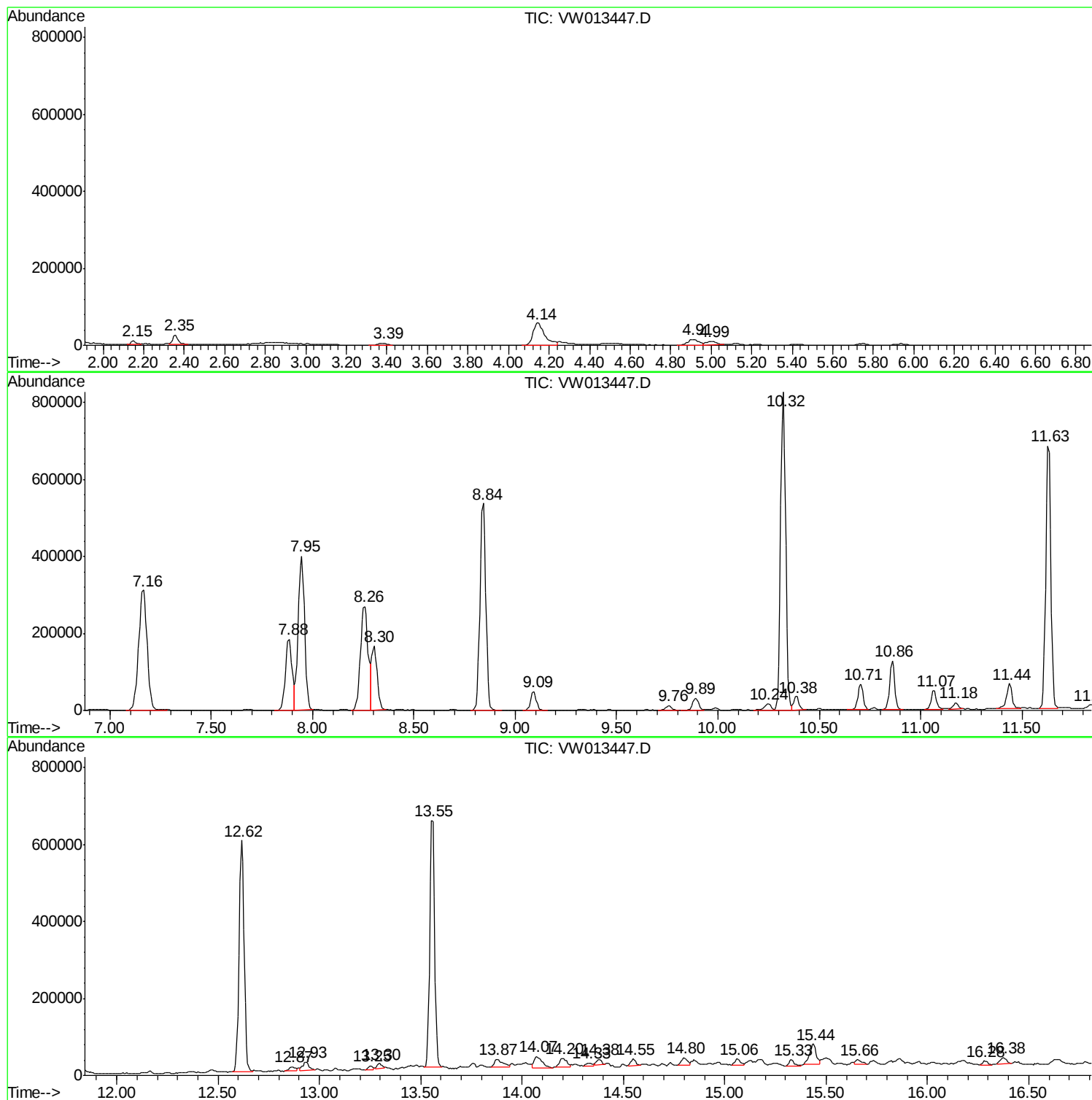
Sum of corrected areas: 11033123

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W100119S.M
Quant Title : SW846 8260

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



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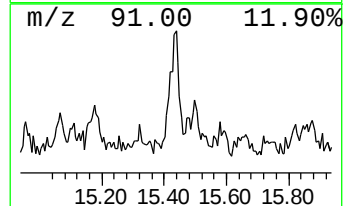
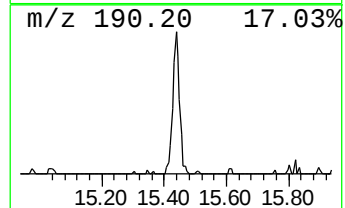
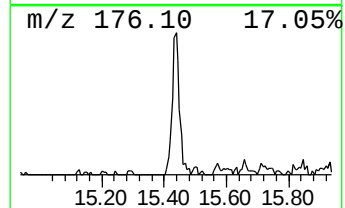
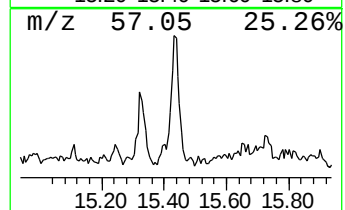
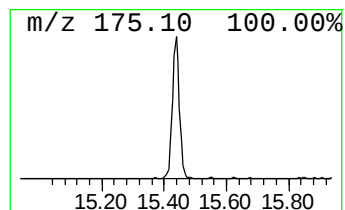
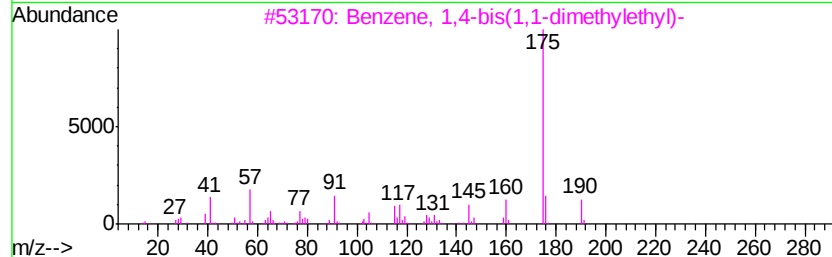
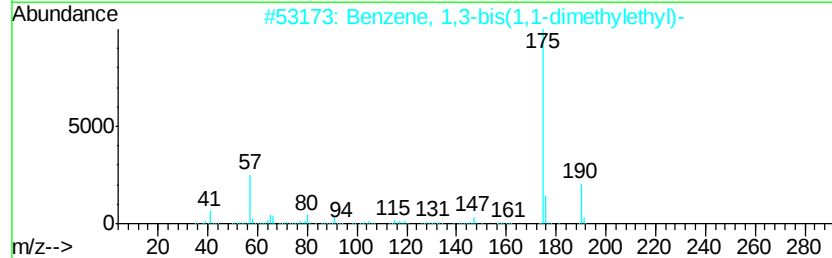
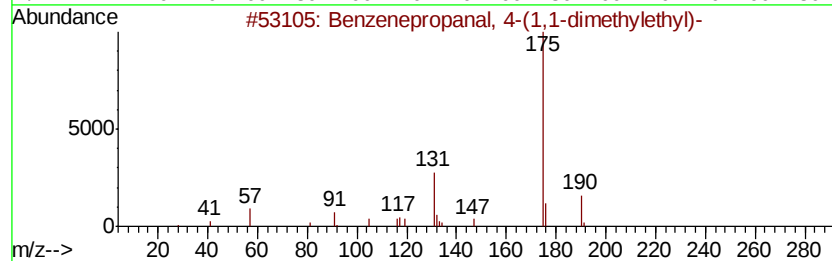
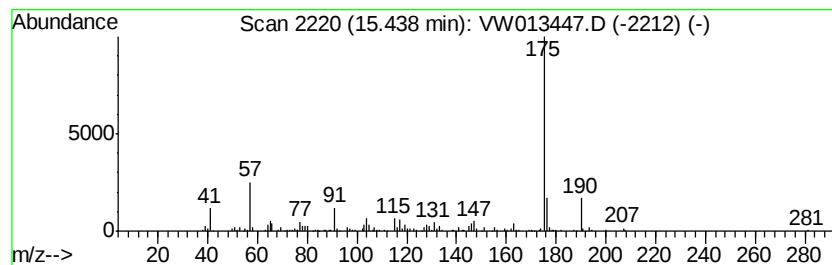
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Peak Number 3 Benzenepropanal, 4-(1,1-dim... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.44	5.68 ug/l	120024	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenepropanal, 4-(1,1-dimethyl...	190	C13H18O	018127-01-0	80
2		Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	72
3		Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	72
4		Benzene, 1,4-dimethyl-2,5-bis(1-...	190	C14H22	010375-96-9	59
5		Precocene I	190	C12H14O2	017598-02-6	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzenepropanal, ...	15.44	5.7	ug/l	120024	4	13.56	1056210	50.0