

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061421\
 Data File : VX022689.D
 Acq On : 14 Jun 2021 13:06
 Operator : JC/MD
 Sample : M2688-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
 Title : SW846 8260

Signal : TIC: VX022689.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.575	72	80	81	rBV4	3310	5633	1.32%	0.197%
2	1.746	102	108	116	rVB4	3530	7191	1.68%	0.251%
3	1.959	139	143	148	rVB3	3113	5113	1.19%	0.179%
4	2.386	209	213	222	rVB2	6745	11647	2.72%	0.407%
5	2.544	232	239	246	rBV2	3483	6438	1.50%	0.225%
6	2.788	272	279	283	rBV6	2786	6981	1.63%	0.244%
7	2.825	283	285	291	rVB4	2862	4493	1.05%	0.157%
8	3.105	323	331	340	rVB4	3002	6595	1.54%	0.230%
9	3.440	380	386	395	rVB4	2596	5679	1.33%	0.198%
10	4.306	519	528	536	rBV3	3921	11386	2.66%	0.398%
11	5.403	697	708	716	rBV2	43119	127705	29.81%	4.463%
12	5.562	724	734	754	rVB	73854	217417	50.76%	7.598%
13	5.964	790	800	810	rBV	55598	153040	35.73%	5.348%
14	6.251	839	847	857	rVB6	3201	9336	2.18%	0.326%
15	6.769	922	932	942	rBV	132894	306268	71.50%	10.704%
16	7.385	1024	1033	1040	rVB6	3982	10509	2.45%	0.367%
17	8.110	1146	1152	1159	rBV3	4589	8414	1.96%	0.294%
18	8.653	1235	1241	1247	rVV	274059	428340	100.00%	14.970%
19	8.720	1247	1252	1261	rVB	65595	101408	23.67%	3.544%
20	10.055	1466	1471	1481	rBV	263842	360131	84.08%	12.586%
21	10.195	1489	1494	1501	rBV	28446	36747	8.58%	1.284%
22	10.305	1505	1512	1520	rVB	107272	144220	33.67%	5.040%
23	10.646	1563	1568	1573	rVB	53050	68094	15.90%	2.380%
24	10.963	1614	1620	1626	rVB	6652	9173	2.14%	0.321%
25	11.085	1635	1640	1651	rVB	199774	254082	59.32%	8.880%
26	11.311	1672	1677	1681	rVB	8212	10388	2.43%	0.363%
27	11.384	1684	1689	1697	rVV	27332	49160	11.48%	1.718%
28	11.457	1697	1701	1709	rVB	12653	16154	3.77%	0.565%
29	11.616	1722	1727	1732	rBV	13630	16318	3.81%	0.570%
30	11.756	1745	1750	1755	rBV	49240	57082	13.33%	1.995%
31	11.896	1770	1773	1777	rVB2	4211	4939	1.15%	0.173%
32	12.024	1789	1794	1801	rVB	254090	303534	70.86%	10.608%
33	12.091	1801	1805	1810	rVB	14316	17651	4.12%	0.617%
34	12.244	1823	1830	1838	rBV4	11970	20719	4.84%	0.724%
35	12.317	1838	1842	1848	rVB3	8600	12338	2.88%	0.431%
36	12.536	1873	1878	1880	rBV	3857	5041	1.18%	0.176%

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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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37	12.616	1888	1891	1894	rVB2	5565	5883	1.37%	0.206%
38	12.701	1901	1905	1910	rBV3	4326	6078	1.42%	0.212%
39	12.926	1937	1942	1945	rBV	4771	6170	1.44%	0.216%
40	12.963	1945	1948	1953	rVB2	4377	5212	1.22%	0.182%
41	13.292	1997	2002	2007	rVB3	6565	8797	2.05%	0.307%
42	13.780	2078	2082	2086	rBV	8106	9877	2.31%	0.345%

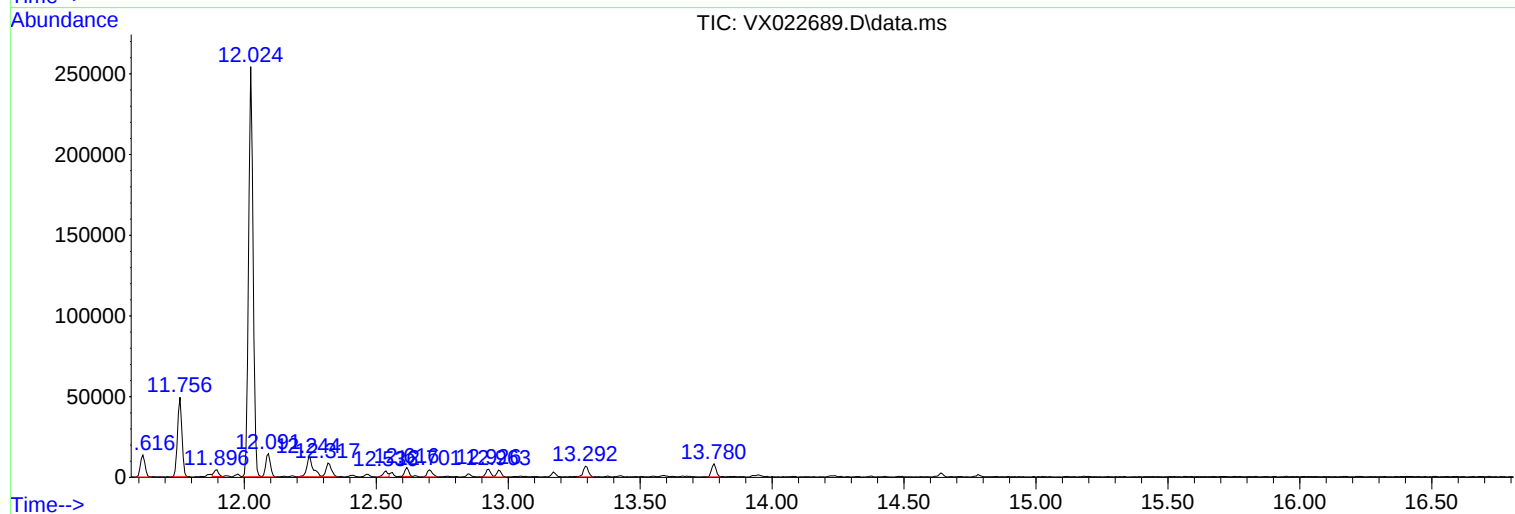
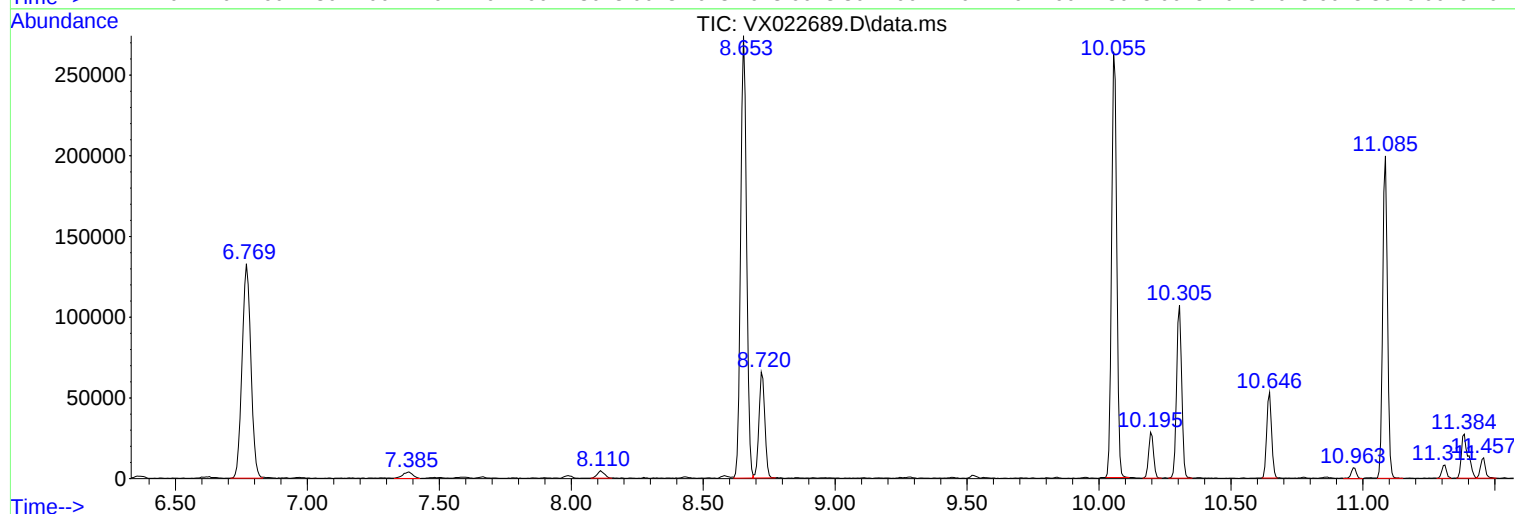
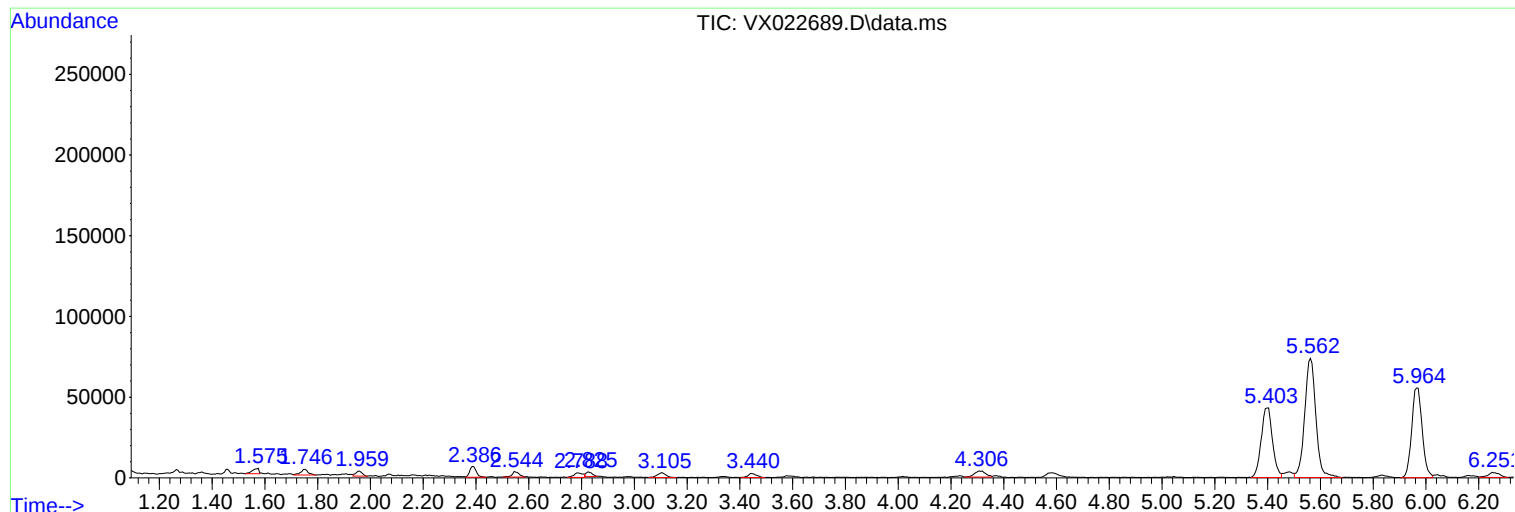
Sum of corrected areas: 2861381

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061021W.M
Quant Title : SW846 8260

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



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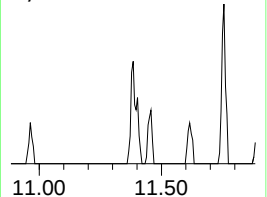
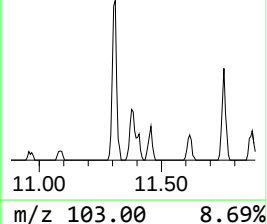
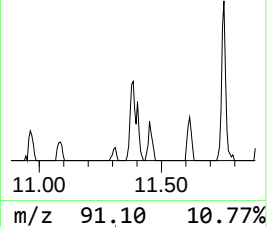
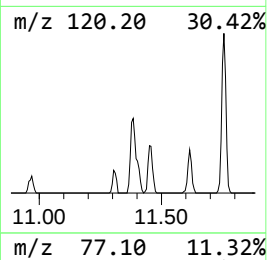
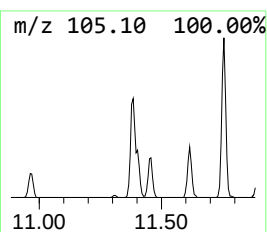
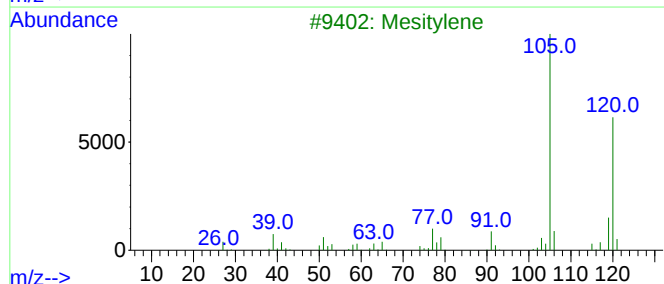
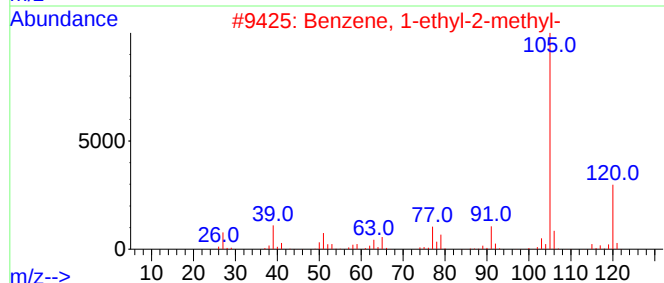
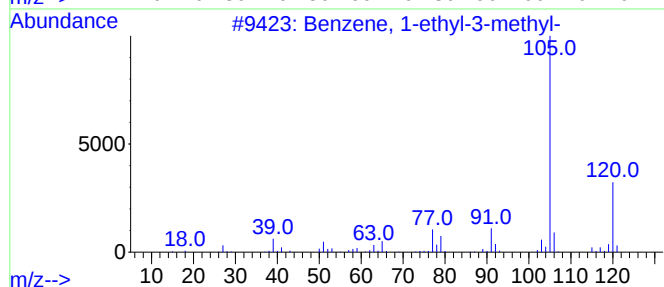
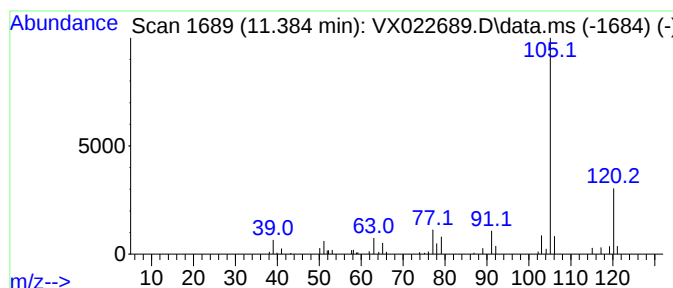
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Quant Title : SW846 8260

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Peak Number 1 Benzene, 1-ethyl-3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.384	8.10 ug/l	49160	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethy...	11.384	8.1	ug/l	49160	4	12.024	303534	50.0