

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX031519\
 Data File : VX008129.D
 Acq On : 16 Mar 2019 01:44
 Operator : JC/SP
 Sample : K1894-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RFK-RMAB-MW13-GW

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_X\METHOD\82X031419W.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	1.282	17	21	27	rBV3	9041	13918	1.23%	0.191%
2	1.794	100	105	111	rBV3	7550	11706	1.03%	0.161%
3	2.452	208	213	218	rVB2	6987	12051	1.07%	0.166%
4	2.891	281	285	295	rVB	12174	25279	2.23%	0.348%
5	3.172	321	331	338	rBV3	9593	24084	2.13%	0.331%
6	4.397	525	532	544	rVB5	7864	24212	2.14%	0.333%
7	5.507	702	714	726	rBV2	140037	405394	35.84%	5.573%
8	5.665	729	740	760	rVB	233502	661415	58.48%	9.092%
9	5.927	774	783	789	rBV4	5220	14809	1.31%	0.204%
10	6.067	795	806	823	rBV	133099	354472	31.34%	4.873%
11	6.263	830	838	844	rBV5	3765	11646	1.03%	0.160%
12	6.354	845	853	863	rVB5	6325	20021	1.77%	0.275%
13	6.860	925	936	951	rVB	348050	815580	72.11%	11.212%
14	7.457	1023	1034	1044	rBV4	13713	38227	3.38%	0.526%
15	8.055	1124	1132	1140	rVB4	4741	11930	1.05%	0.164%
16	8.177	1143	1152	1158	rBV3	6575	13960	1.23%	0.192%
17	8.665	1223	1232	1234	rBV3	7316	15858	1.40%	0.218%
18	8.713	1234	1240	1250	rVB	726305	1131082	100.00%	15.549%
19	10.109	1463	1469	1478	rBV	717083	990024	87.53%	13.610%
20	10.250	1486	1492	1499	rBV	51194	67875	6.00%	0.933%
21	10.353	1503	1509	1516	rVB	30945	46687	4.13%	0.642%
22	10.695	1560	1565	1572	rVB	158577	210754	18.63%	2.897%
23	11.018	1614	1618	1625	rVB	11338	14070	1.24%	0.193%
24	11.134	1632	1637	1644	rBV	633641	820620	72.55%	11.281%
25	11.359	1669	1674	1682	rVB	23981	29103	2.57%	0.400%
26	11.432	1682	1686	1688	rBV	36498	48482	4.29%	0.666%
27	11.506	1694	1698	1703	rVB	40051	46501	4.11%	0.639%
28	11.664	1719	1724	1730	rBV	113693	143223	12.66%	1.969%
29	12.079	1786	1792	1798	rBV	791206	1008160	89.13%	13.859%
30	12.140	1798	1802	1808	rVB	49178	61302	5.42%	0.843%
31	12.298	1820	1828	1836	rBV	47285	76387	6.75%	1.050%
32	12.371	1836	1840	1848	rVB2	22741	33783	2.99%	0.464%
33	12.518	1858	1864	1870	rVB	18785	24044	2.13%	0.331%
34	12.755	1898	1903	1911	rBV3	17354	32841	2.90%	0.451%

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Integrator: RTE
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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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35	12.902	1923	1927	1931	rBV3	11291	14886	1.32%	0.205%
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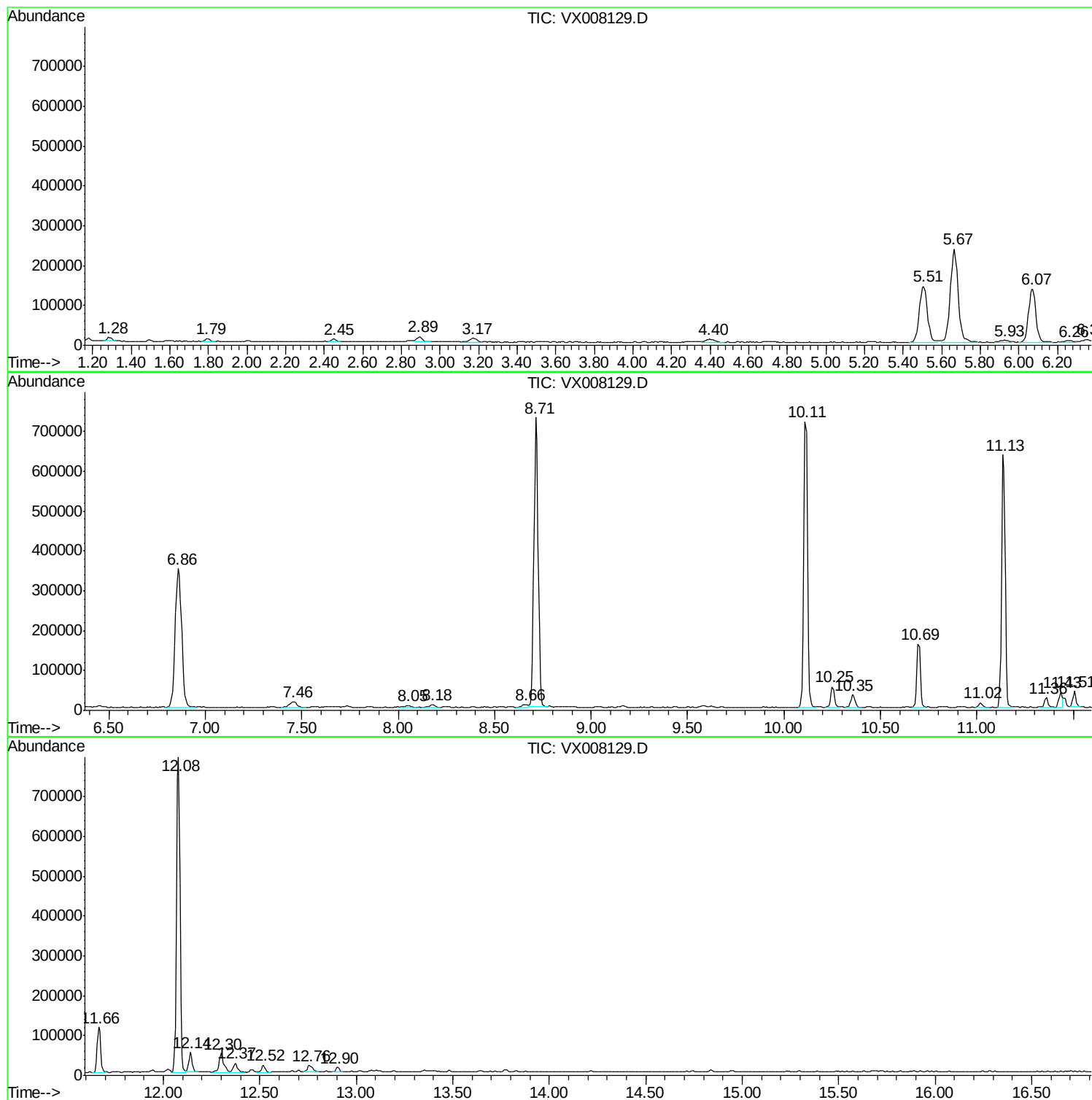
Sum of corrected areas: 7274386

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X031419W.M
Quant Title : SW846 8260

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



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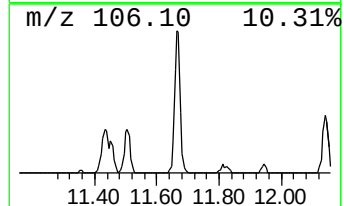
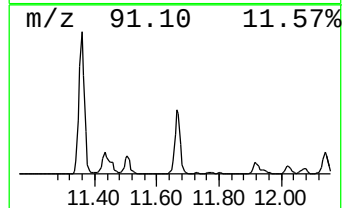
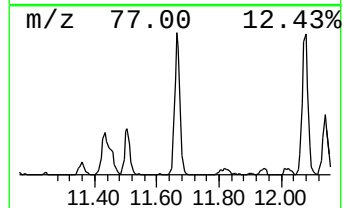
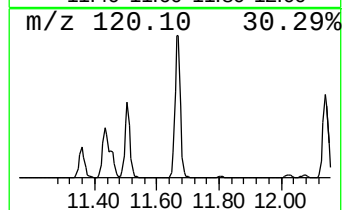
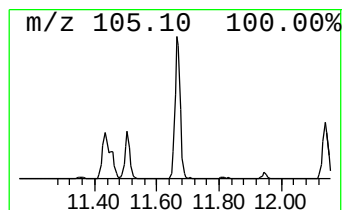
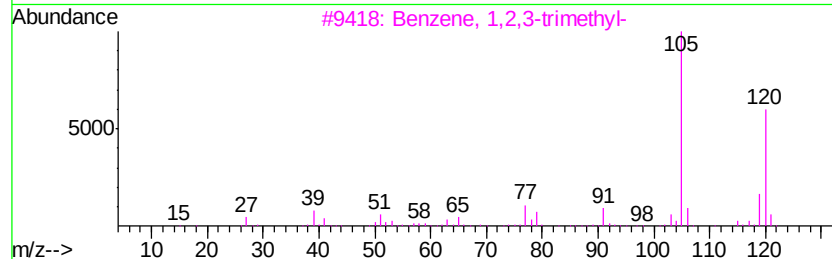
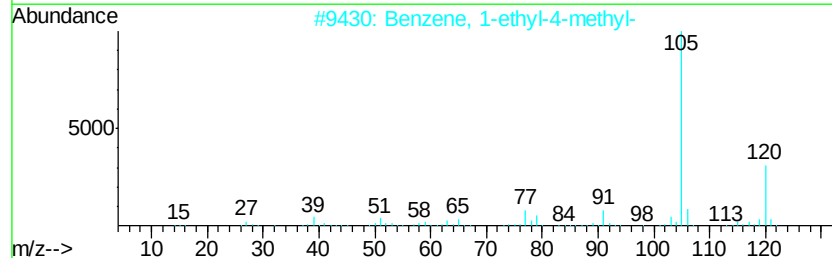
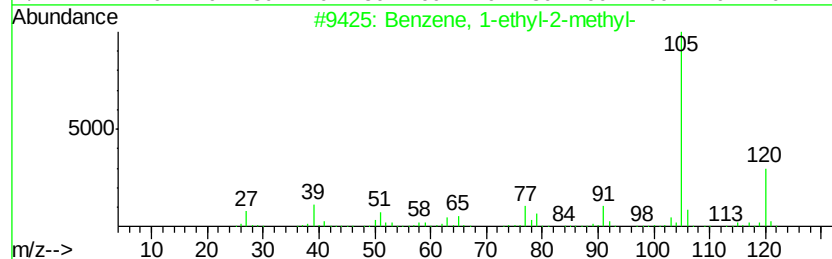
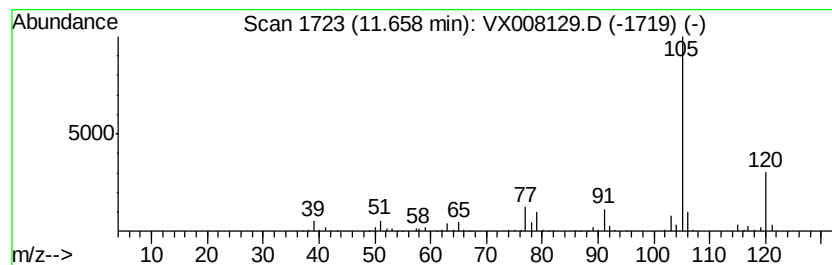
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Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.66	7.10 ug/l	143223	1,4-Dichlorobenzene-d4	12.08

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



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethyl-...	11.66	7.1	ug/l	143223	4	12.08	1008160	50.0