

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX121919\
 Data File : VX014132.D
 Acq On : 19 Dec 2019 19:44
 Operator : JC/SP
 Sample : K6355-01 50X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 30604

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\82X121319W.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	1.070	26	30	41	rBV	546075	674947	26.02%	3.943%
2	1.594	109	116	121	rVB10	33373	70196	2.71%	0.410%
3	2.100	194	199	208	rVB	50799	87882	3.39%	0.513%
4	2.844	315	321	326	rBV2	13722	29453	1.14%	0.172%
5	5.490	744	755	767	rBV	286777	827051	31.89%	4.832%
6	5.655	772	782	793	rVB	523983	1453997	56.06%	8.495%
7	6.051	838	847	857	rBV	334975	869680	33.53%	5.081%
8	6.849	970	978	991	rBV	821571	1876492	72.35%	10.963%
9	8.709	1277	1283	1290	rBV	1717209	2593718	100.00%	15.153%
10	8.782	1290	1295	1303	rVB	192911	310300	11.96%	1.813%
11	10.105	1507	1512	1523	rBV	1617140	2204836	85.01%	12.881%
12	10.245	1530	1535	1540	rBV	92941	126651	4.88%	0.740%
13	10.355	1548	1553	1558	rBV	288971	392161	15.12%	2.291%
14	10.696	1604	1609	1614	rVB	181223	234781	9.05%	1.372%
15	11.013	1658	1661	1667	rBV	22519	26880	1.04%	0.157%
16	11.135	1673	1681	1689	rBV	1266148	1696981	65.43%	9.914%
17	11.355	1713	1717	1723	rVB	34598	44202	1.70%	0.258%
18	11.428	1725	1729	1738	rVV	127185	218003	8.41%	1.274%
19	11.501	1738	1741	1748	rVB	52847	71801	2.77%	0.419%
20	11.666	1764	1768	1773	rBV	68261	91438	3.53%	0.534%
21	11.800	1785	1790	1795	rVB	202456	253506	9.77%	1.481%
22	12.074	1829	1835	1841	rBV	1653992	2034881	78.45%	11.888%
23	12.141	1841	1846	1851	rVB	88497	112555	4.34%	0.658%
24	12.294	1867	1871	1879	rVB2	89206	130947	5.05%	0.765%
25	12.367	1879	1883	1890	rVB3	32503	52147	2.01%	0.305%
26	12.665	1927	1932	1934	rBV	24530	29154	1.12%	0.170%
27	12.751	1942	1946	1950	rBV	35166	48633	1.88%	0.284%
28	13.013	1986	1989	1993	rVB2	25609	33852	1.31%	0.198%
29	13.220	2020	2023	2026	rVB	31893	35980	1.39%	0.210%
30	13.342	2033	2043	2049	rBV2	87188	127888	4.93%	0.747%
31	13.476	2060	2065	2070	rVB	83918	104996	4.05%	0.613%
32	13.830	2119	2123	2128	rBV	23989	31643	1.22%	0.185%
33	13.903	2131	2135	2140	rVB3	17771	27198	1.05%	0.159%
34	13.976	2142	2147	2152	rBV2	20282	28657	1.10%	0.167%

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Stop Thrs : 0 Peak Location: TOP

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35	14.281	2191	2197	2202	rBV2	48654	74822	2.88%	0.437%
36	14.531	2232	2238	2246	rVB2	30025	45141	1.74%	0.264%
37	14.689	2257	2264	2267	rBV3	19406	43234	1.67%	0.253%

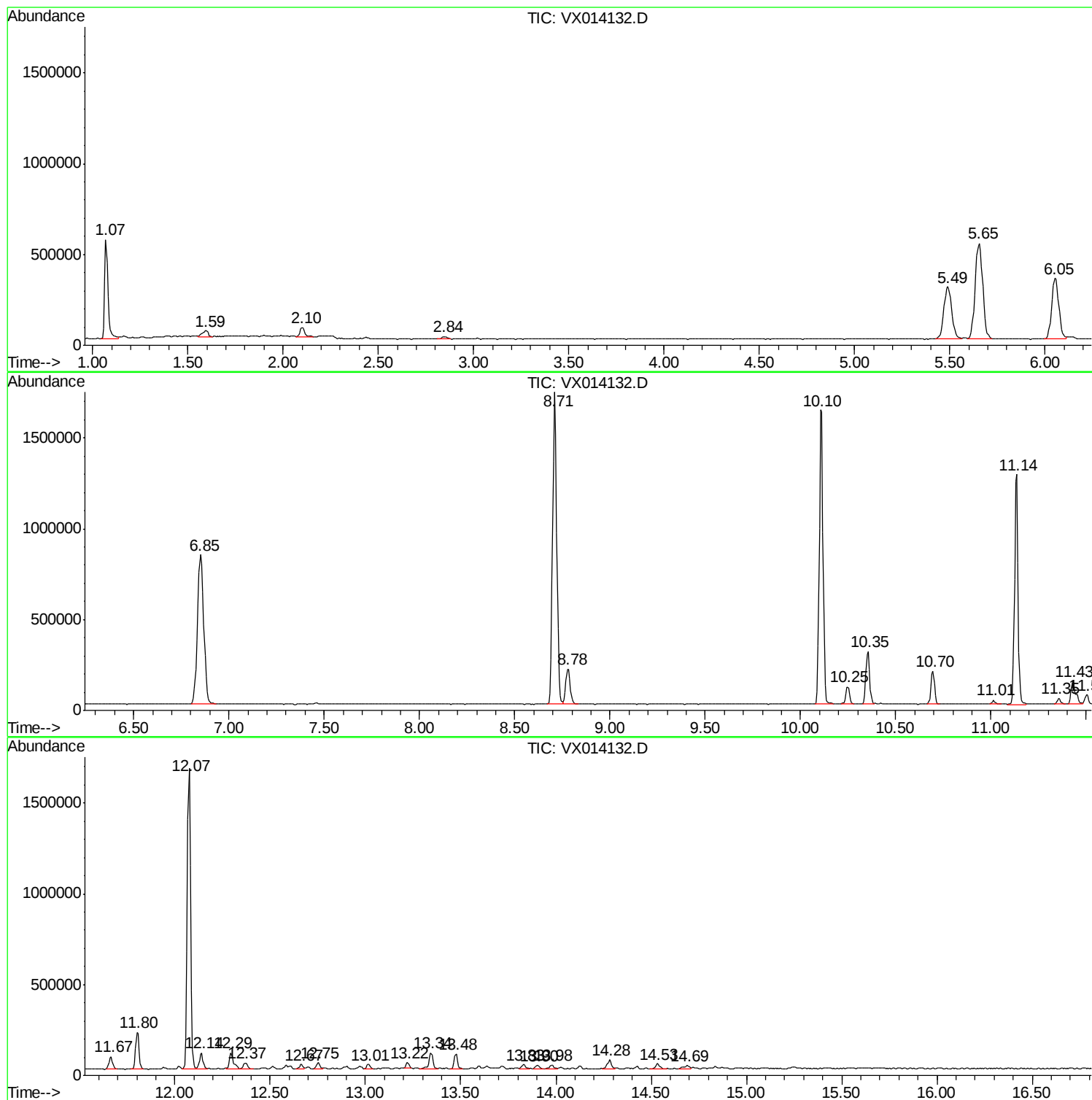
Sum of corrected areas: 17116684

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\82X121319W.M
Quant Title : SW846 8260

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



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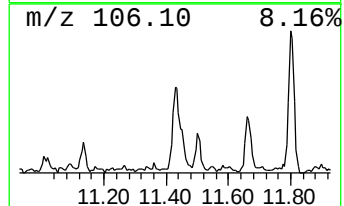
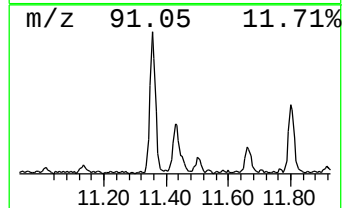
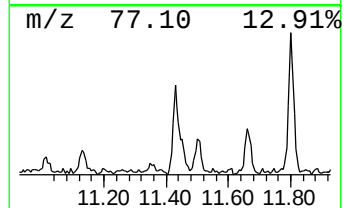
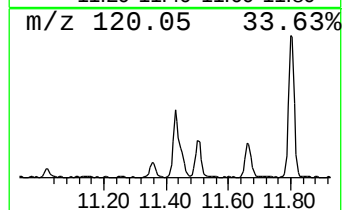
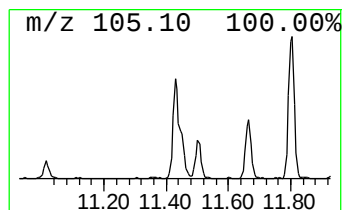
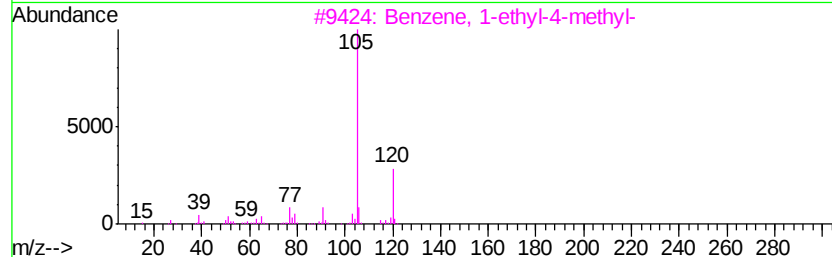
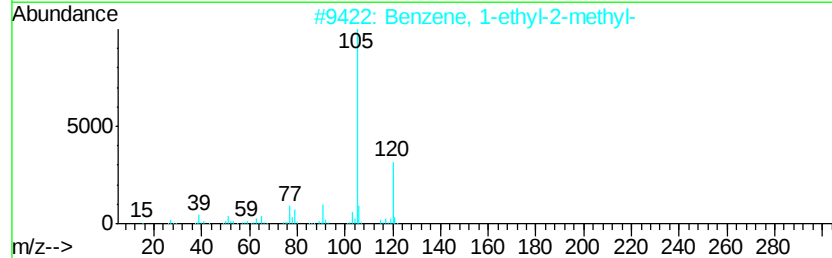
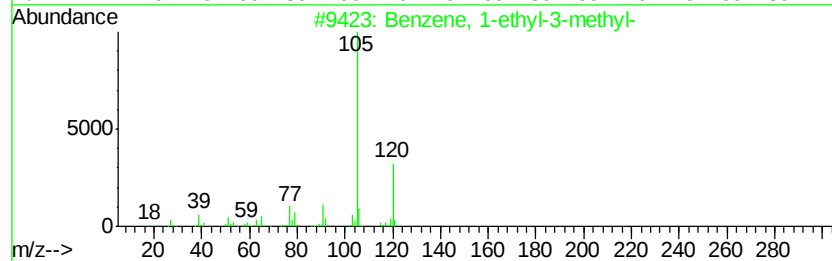
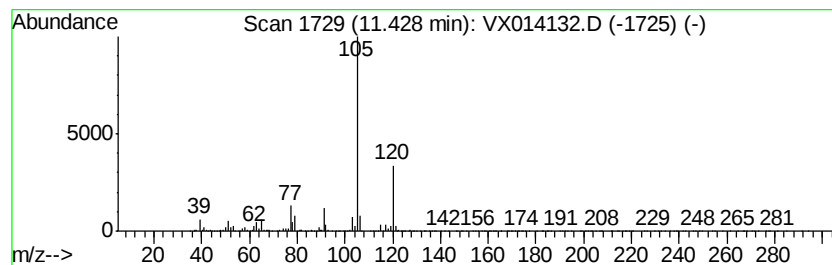
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Peak Number 2 Benzene, 1-ethyl-3-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.43	5.36 ug/l	218003	1,4-Dichlorobenzene-d4	12.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	87
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
5		Mesitylene	120	C9H12	000108-67-8	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethyl-...	11.43	5.4	ug/l	218003	4	12.07	2034880	50.0