

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080720\
 Data File : VX017826.D
 Acq On : 07 Aug 2020 15:35
 Operator : JC/SP
 Sample : L3675-04
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GAY86

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 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\SOMXTR080720WMA.M
 Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.184	12	16	21	rVB	208084	189883	8.31%	0.712%
2	1.386	43	49	56	rBV2	314217	363300	15.90%	1.362%
3	1.617	79	87	90	rBV9	18903	38614	1.69%	0.145%
4	1.709	95	102	111	rVB2	418179	630807	27.60%	2.364%
5	2.361	200	209	215	rBV3	844196	1942366	84.99%	7.279%
6	2.422	215	219	229	rVB	526495	824607	36.08%	3.090%
7	2.751	265	273	280	rBV	85312	146348	6.40%	0.548%
8	2.831	280	286	292	rVB	25843	47659	2.09%	0.179%
9	3.141	330	337	345	rBV	162200	310852	13.60%	1.165%
10	3.666	414	423	432	rBV	82101	195833	8.57%	0.734%
11	4.556	555	569	580	rBV2	233715	871859	38.15%	3.267%
12	4.666	580	587	596	rVB	20118	67743	2.96%	0.254%
13	4.976	628	638	650	rVB2	136401	404103	17.68%	1.514%
14	5.172	653	670	682	rBV5	345633	1384588	60.59%	5.189%
15	5.464	705	718	729	rBV	95173	295439	12.93%	1.107%
16	5.690	748	755	758	rBV2	23694	61650	2.70%	0.231%
17	5.757	758	766	778	rVB	134085	399706	17.49%	1.498%
18	6.043	801	813	826	rBV3	389969	1095114	47.92%	4.104%
19	6.165	826	833	840	rVB	52973	132219	5.79%	0.496%
20	6.830	932	942	953	rBV	286693	685413	29.99%	2.569%
21	7.189	991	1001	1014	rBV2	164580	377669	16.53%	1.415%
22	7.372	1022	1031	1040	rBV	231975	510131	22.32%	1.912%
23	8.013	1125	1136	1141	rBV3	15284	35017	1.53%	0.131%
24	8.372	1189	1195	1198	rBV	139184	225982	9.89%	0.847%
25	8.415	1198	1202	1212	rVB	343378	539169	23.59%	2.021%
26	8.622	1229	1236	1242	rBV	1532683	2285287	100.00%	8.565%
27	8.695	1242	1248	1257	rVB	619529	970944	42.49%	3.639%
28	8.994	1292	1297	1299	rBV	101695	151869	6.65%	0.569%
29	9.025	1299	1302	1308	rVB	160356	224920	9.84%	0.843%
30	9.195	1322	1330	1337	rBV	138318	208085	9.11%	0.780%
31	9.317	1344	1350	1357	rBV	370237	535559	23.44%	2.007%
32	9.427	1361	1368	1378	rBV	750710	1039097	45.47%	3.894%
33	9.652	1400	1405	1412	rVB	147693	215133	9.41%	0.806%
34	9.738	1414	1419	1426	rBV2	20903	38451	1.68%	0.144%

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Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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Title : TRACE VOA SOM01.0

35	10.098	1472	1478	1479	rBV	623492	762421	33.36%	2.857%
36	10.122	1479	1482	1491	rVB	958884	1285995	56.27%	4.820%
37	10.841	1595	1600	1606	rBV	111993	153769	6.73%	0.576%
38	11.231	1659	1664	1674	rBV2	232196	405647	17.75%	1.520%
39	11.792	1750	1756	1765	rBV	1022575	1200442	52.53%	4.499%
40	12.012	1786	1792	1796	rBV	503898	665453	29.12%	2.494%
41	12.061	1796	1800	1809	rVB2	685865	1265147	55.36%	4.741%
42	12.359	1844	1849	1857	rVB	700506	859123	37.59%	3.220%
43	13.152	1973	1979	1988	rBV	979919	1142460	49.99%	4.282%
44	13.627	2050	2057	2063	rBV	777146	951621	41.64%	3.566%
45	13.999	2113	2118	2124	rBV	431762	545625	23.88%	2.045%

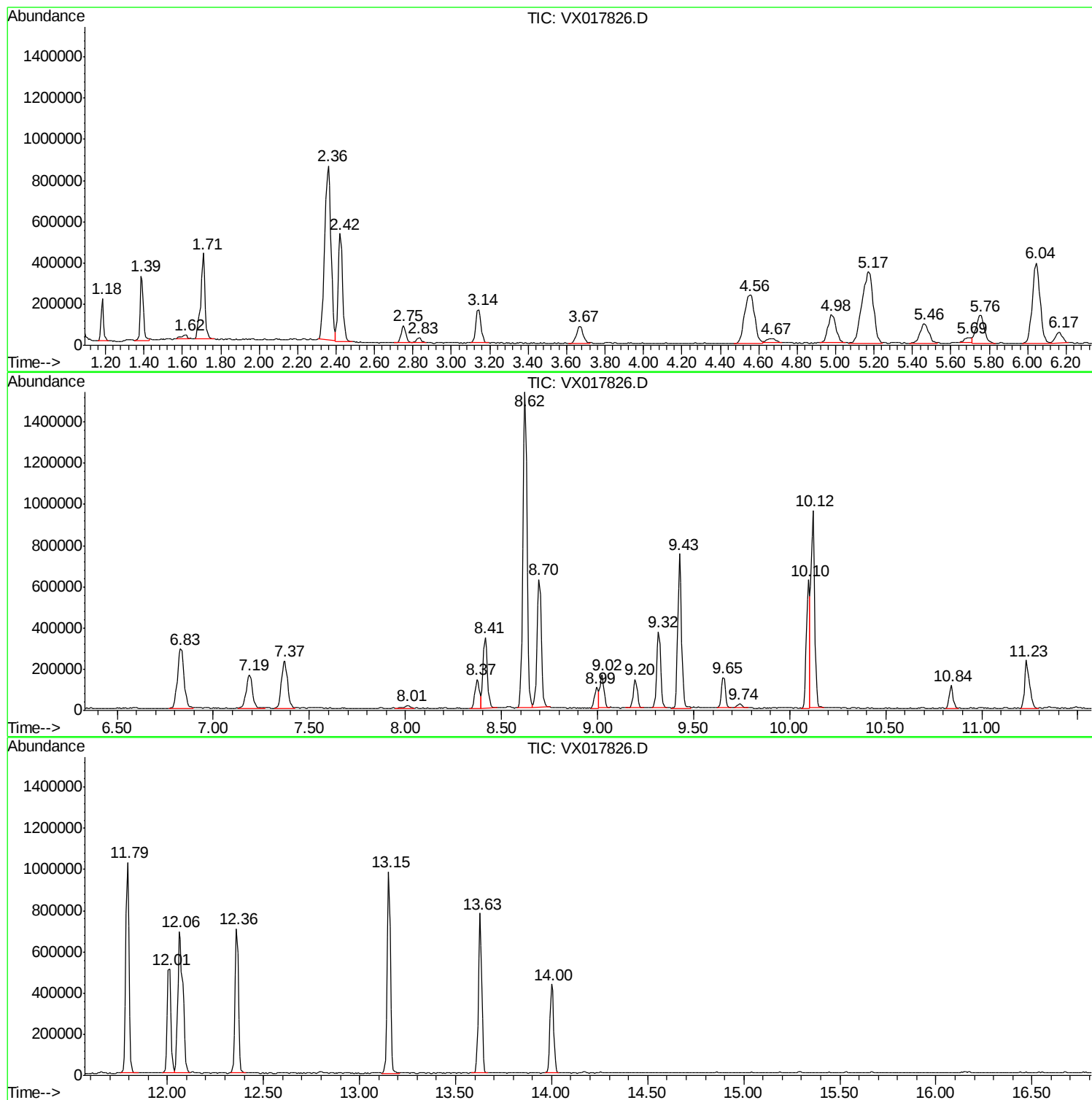
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0

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



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Instrument :
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ClientSampleId :
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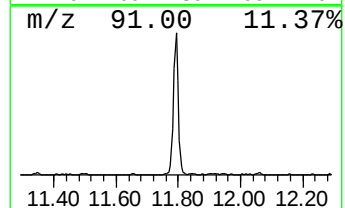
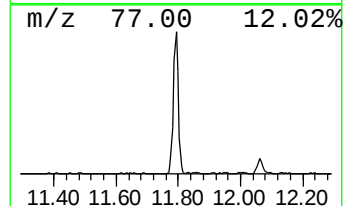
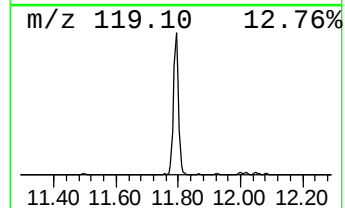
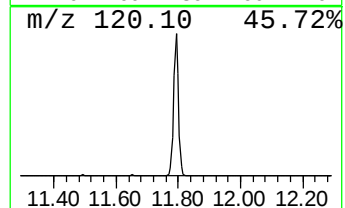
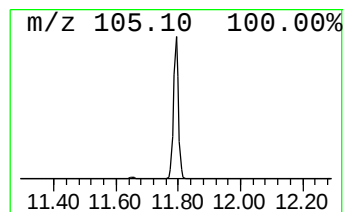
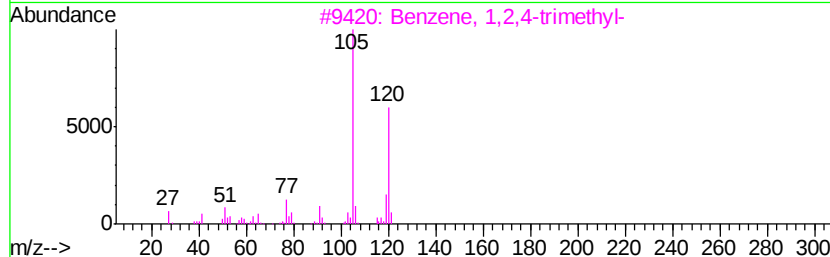
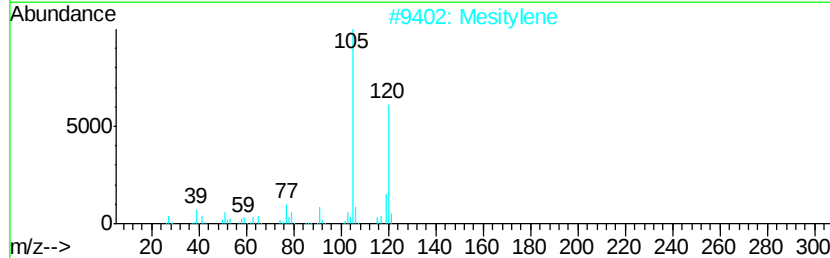
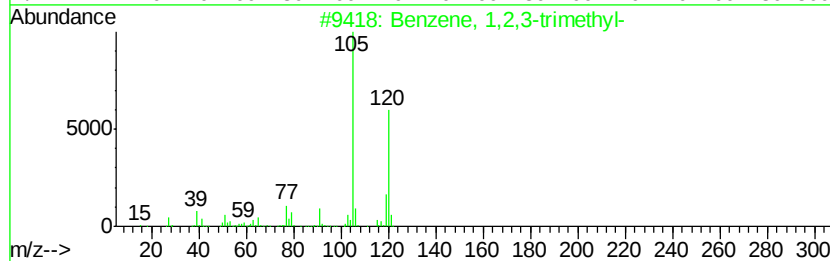
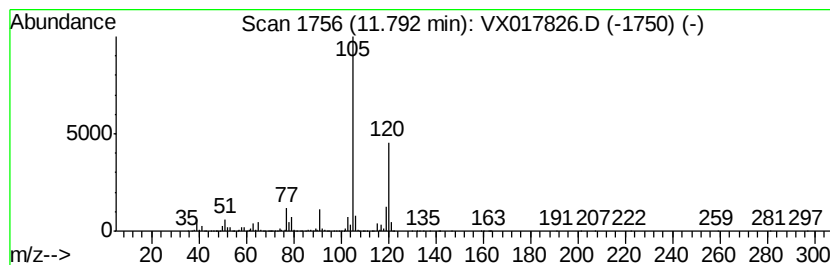
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 Benzene, 1,2,3-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.79	4.74 ug/L	1200440	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2		Mesitylene	120	C9H12	000108-67-8	97
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	95
5		Mesitylene	120	C9H12	000108-67-8	94



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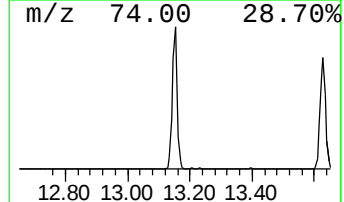
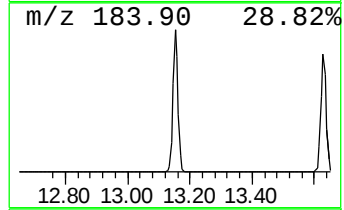
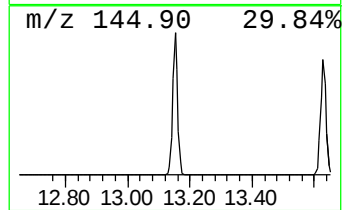
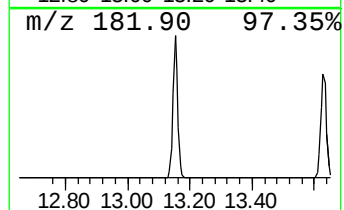
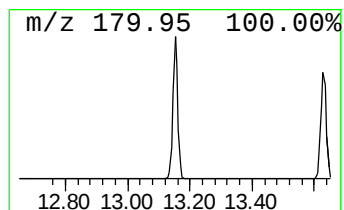
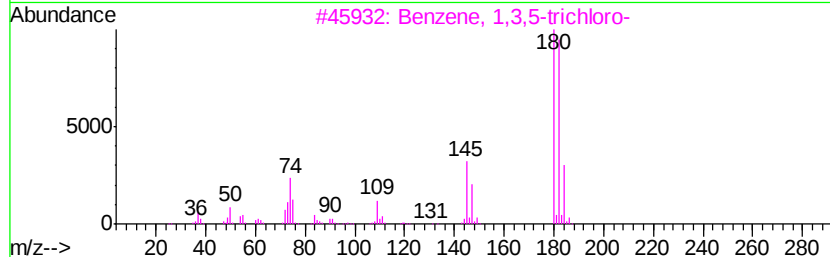
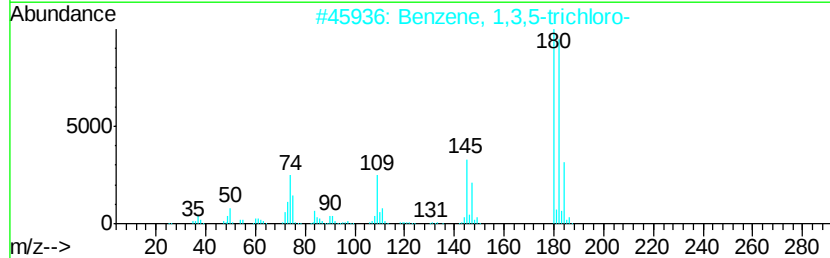
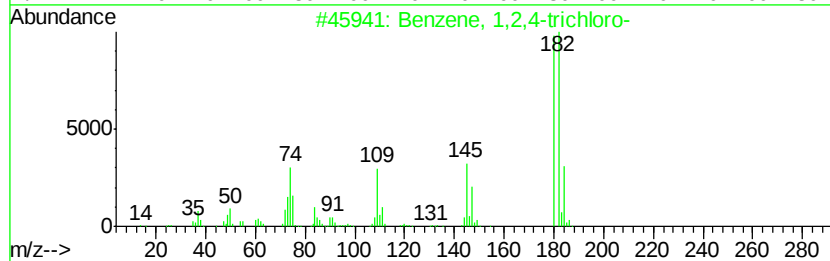
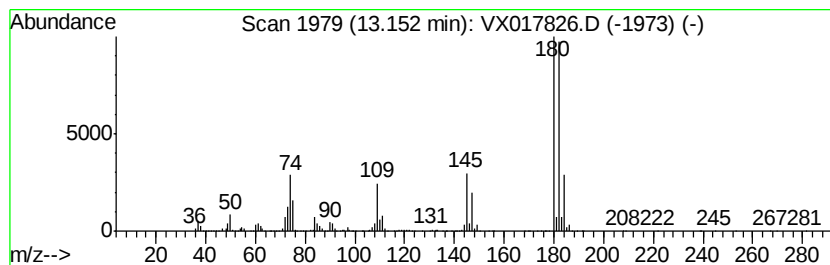
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Peak Number 2 Benzene, 1,2,4-trichloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.15	4.52 ug/L	1142460	1,4-Dichlorobenzene-d4	12.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
2		Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
3		Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
4		Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
5		Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	96



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Quant Title : TRACE VOA SOM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2,3-tr...	11.79	4.7	ug/L	1200440	3	12.06	1265150	5.0
Benzene, 1,2,4-tr...	13.15	4.5	ug/L	1142460	3	12.06	1265150	5.0