

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX102822\
 Data File : VX032454.D
 Acq On : 28 Oct 2022 13:06
 Operator : JC/MD
 Sample : N5338-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 31867

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\82X102622W.M
 Title : SW846 8260

Signal : TIC: VX032454.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.386	207	213	225	rVB	47066	85428	1.01%	0.375%
2	5.093	647	657	673	rVB	38651	118455	1.40%	0.520%
3	5.385	693	705	721	rBV	73768	215595	2.54%	0.947%
4	5.550	721	732	747	rVB	126998	357780	4.22%	1.571%
5	5.958	789	799	809	rBV	81455	213456	2.52%	0.937%
6	6.763	921	931	945	rBV	193244	457119	5.39%	2.007%
7	8.647	1234	1240	1248	rBV	390586	615447	7.26%	2.703%
8	10.055	1464	1471	1480	rBV	397009	529383	6.25%	2.325%
9	11.079	1634	1639	1652	rBV	351548	453315	5.35%	1.991%
10	11.305	1668	1676	1683	rBV	207283	284062	3.35%	1.247%
11	11.378	1683	1688	1696	rBV	1046255	1795849	21.19%	7.886%
12	11.451	1696	1700	1706	rVB	770196	922662	10.89%	4.052%
13	11.616	1721	1727	1732	rBV	561927	712677	8.41%	3.130%
14	11.756	1744	1750	1761	rVB	2969632	3729862	44.01%	16.380%
15	11.969	1781	1785	1788	rBV	227047	297171	3.51%	1.305%
16	12.012	1788	1792	1799	rVB	7294641	8475972	100.00%	37.222%
17	12.091	1799	1805	1809	rBV	450789	565822	6.68%	2.485%
18	12.244	1822	1830	1833	rBV	108720	173840	2.05%	0.763%
19	12.317	1837	1842	1847	rVB4	70468	117790	1.39%	0.517%
20	13.268	1993	1998	2000	rBV	83676	100078	1.18%	0.439%
21	13.335	2005	2009	2015	rVB	1456219	1757478	20.73%	7.718%
22	13.774	2077	2081	2087	rVB	265921	329926	3.89%	1.449%
23	13.841	2087	2092	2100	rVB6	39684	92367	1.09%	0.406%
24	14.036	2120	2124	2128	rBV	130127	137058	1.62%	0.602%
25	14.756	2238	2242	2245	rBV	91741	99457	1.17%	0.437%
26	15.493	2357	2363	2369	rBV	90043	133214	1.57%	0.585%

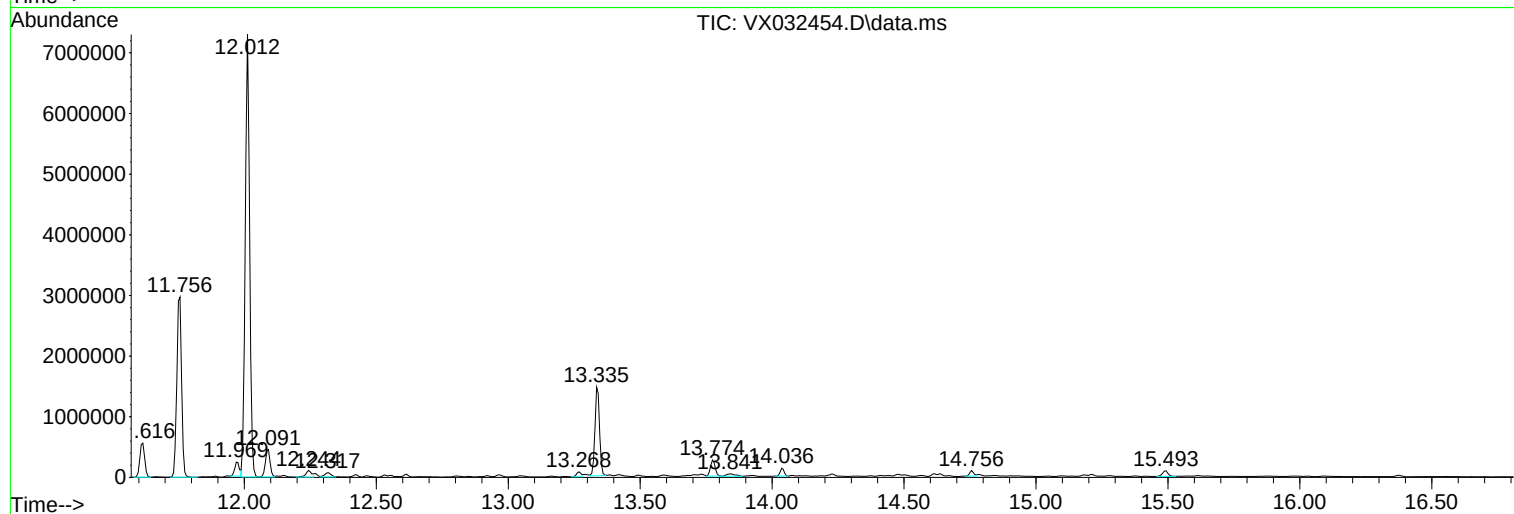
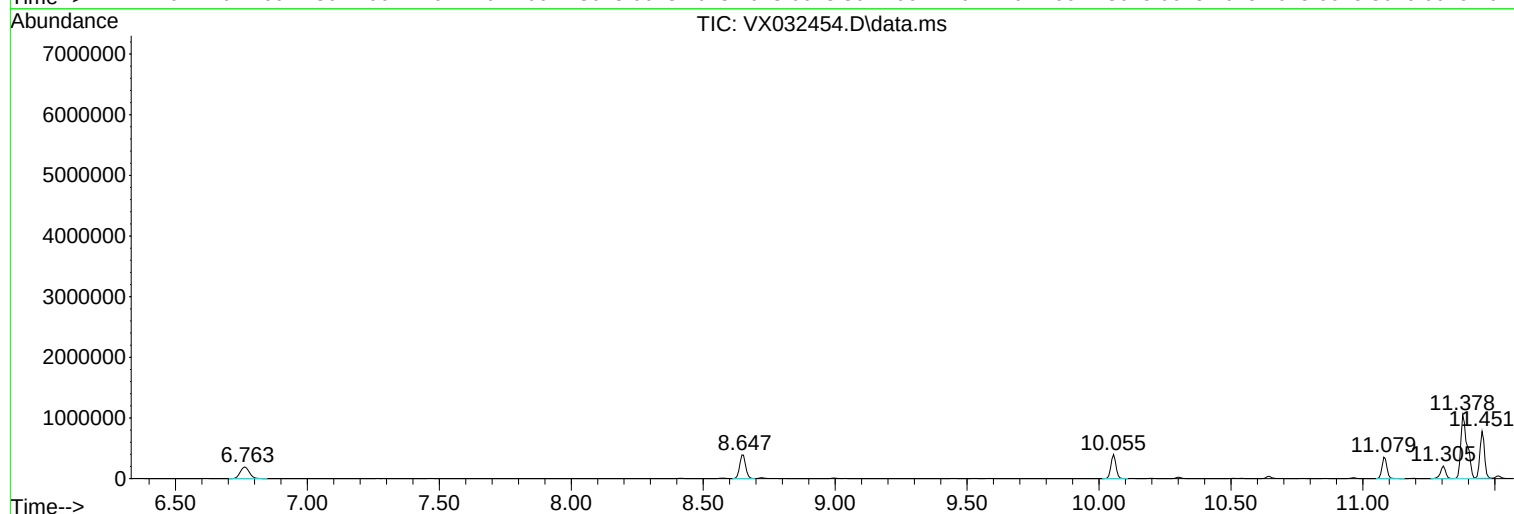
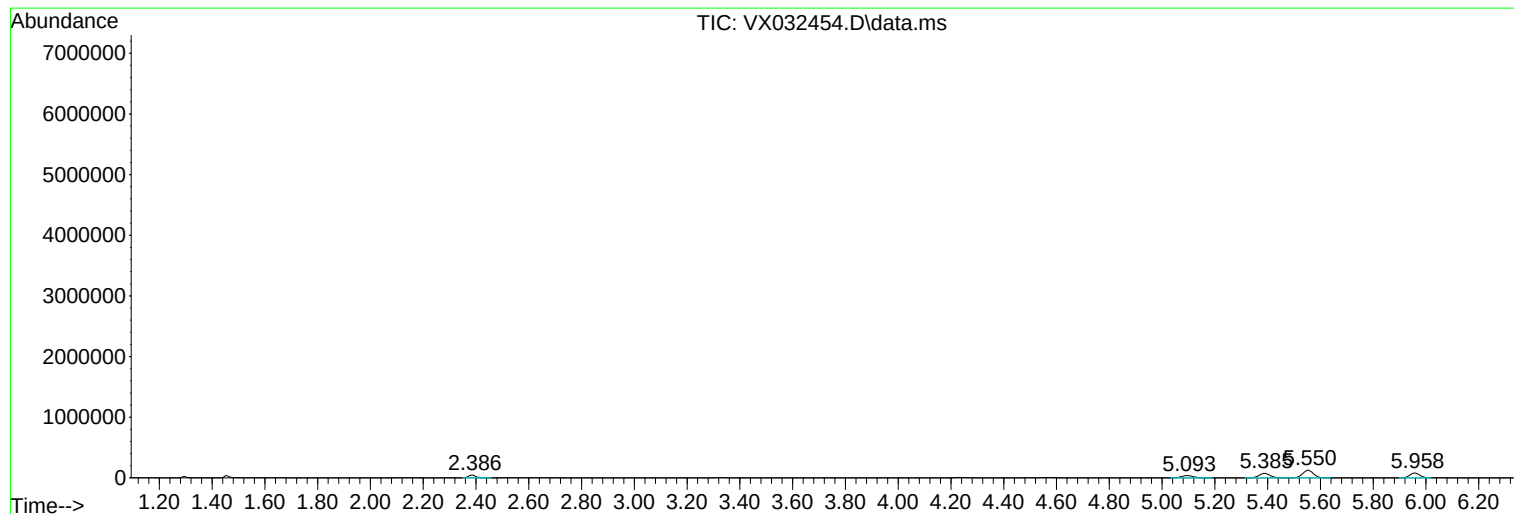
Sum of corrected areas: 22771263

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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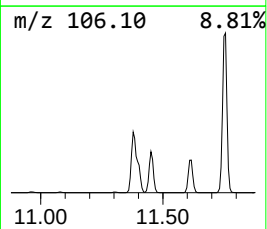
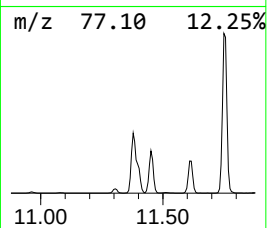
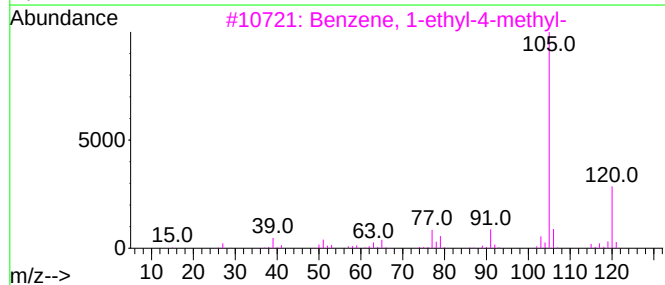
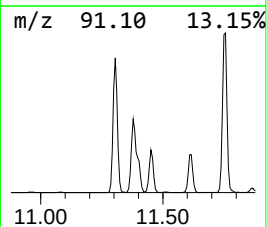
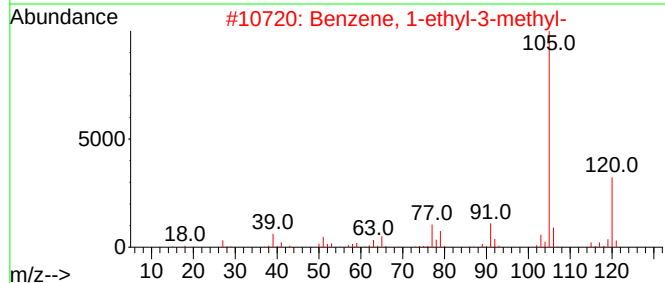
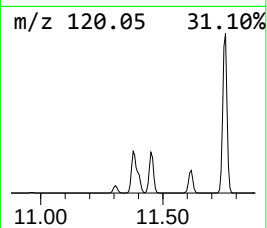
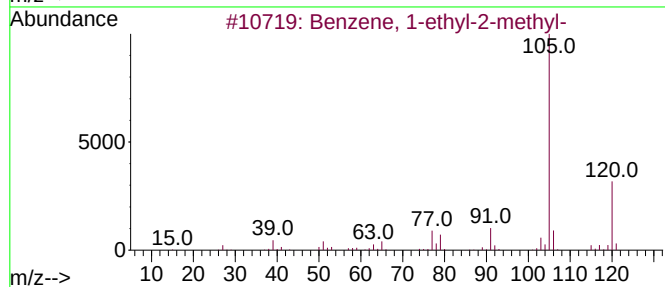
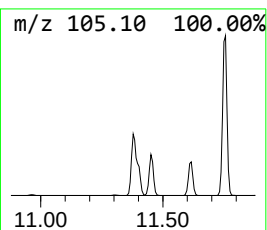
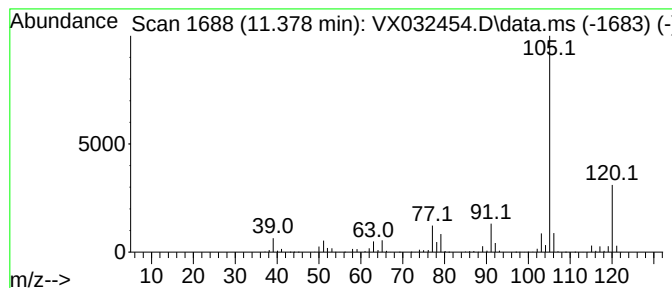
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.378	10.59 ug/l	1795850	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5			Mesitylene	120	C9H12	000108-67-8	91



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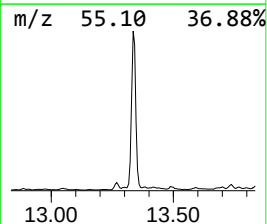
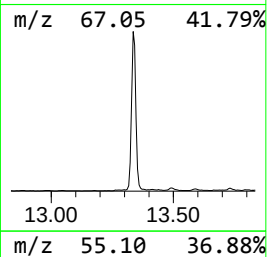
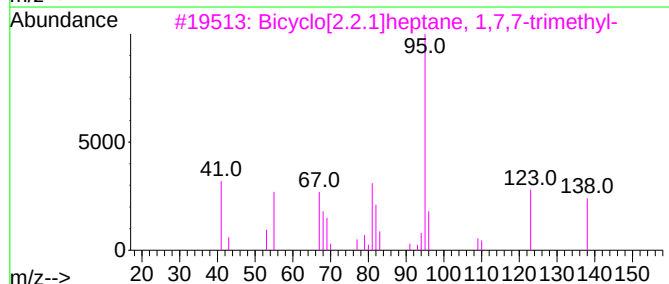
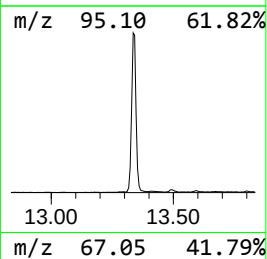
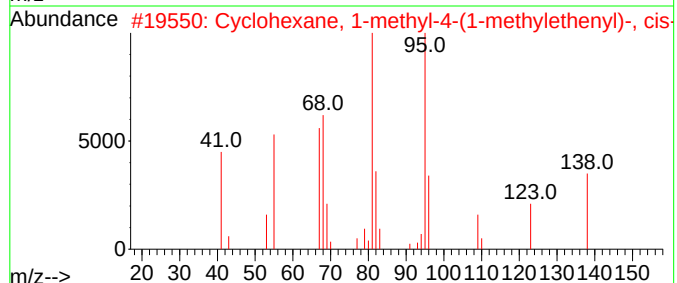
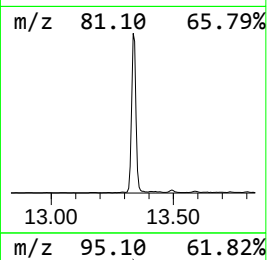
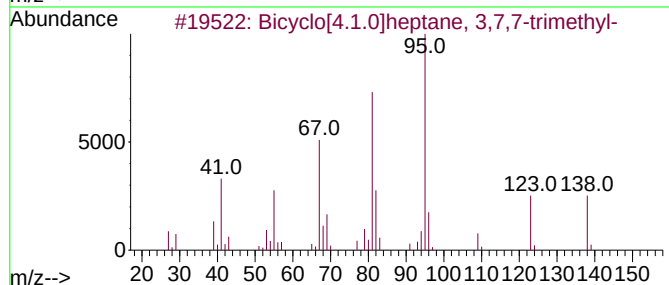
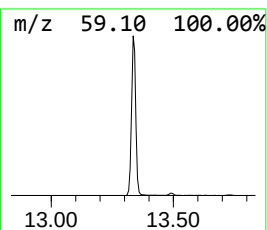
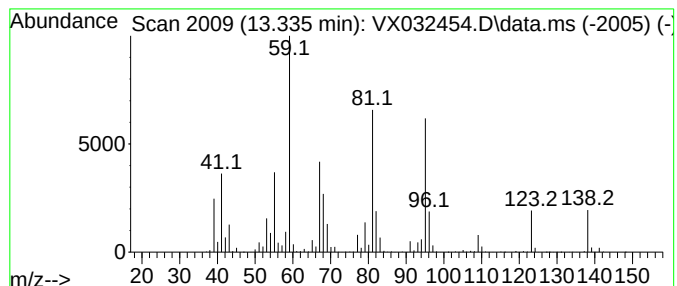
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Bicyclo[4.1.0]heptane, 3,7,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.335	10.37 ug/l	1757480	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	000554-59-6	91
2			Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001879-07-8	55
3			Bicyclo[2.2.1]heptane, 1,7,7-tri...	138	C10H18	000464-15-3	52
4			Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	002778-68-9	50
5			Cyclohexene, 4-methyl-1-(1-methy...	138	C10H18	000500-00-5	50



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Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethy...	11.378	10.6	ug/l	1795850	4	12.024	8475970	50.0
Bicyclo[4.1.0]h...	13.335	10.4	ug/l	1757480	4	12.024	8475970	50.0