

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110423\
 Data File : VN079909.D
 Acq On : 04 Nov 2023 21:39
 Operator : JC\MD
 Sample : 05102-11 20X
 Misc : 2.70g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 67S-SB16-1617

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_N\methods\82N110123W.M
 Title : SW846 8260

Signal : TIC: VN079909.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.489	925	941	954	rBV	272803	731363	2.83%	1.069%
2	8.171	1045	1057	1061	rBV	271759	619216	2.40%	0.905%
3	8.230	1061	1067	1079	rVB	412575	1081223	4.19%	1.580%
4	8.583	1119	1127	1142	rVB2	299798	844420	3.27%	1.234%
5	9.106	1205	1216	1231	rVV	643169	1316628	5.10%	1.925%
6	10.571	1456	1465	1469	rBV	1084370	1952764	7.56%	2.854%
7	10.635	1469	1476	1489	rVB	14281739	25829185	100.00%	37.755%
8	11.871	1678	1686	1694	rBV	1049927	1892160	7.33%	2.766%
9	11.965	1694	1702	1711	rVB	2632286	4433002	17.16%	6.480%
10	12.071	1711	1720	1732	rBV	9312600	16608151	64.30%	24.276%
11	12.400	1768	1776	1786	rBV	3263863	5490437	21.26%	8.025%
12	12.853	1845	1853	1862	rVB	824237	1463021	5.66%	2.138%
13	13.100	1889	1895	1898	rVV	298739	513526	1.99%	0.751%
14	13.129	1898	1900	1904	rVV	231422	324166	1.26%	0.474%
15	13.265	1917	1923	1930	rVV	1414593	2244341	8.69%	3.281%
16	13.488	1954	1961	1969	rBV2	358183	877083	3.40%	1.282%
17	13.794	2006	2013	2024	rBV	1039648	1850134	7.16%	2.704%
18	14.018	2042	2051	2063	rBV5	93677	342613	1.33%	0.501%

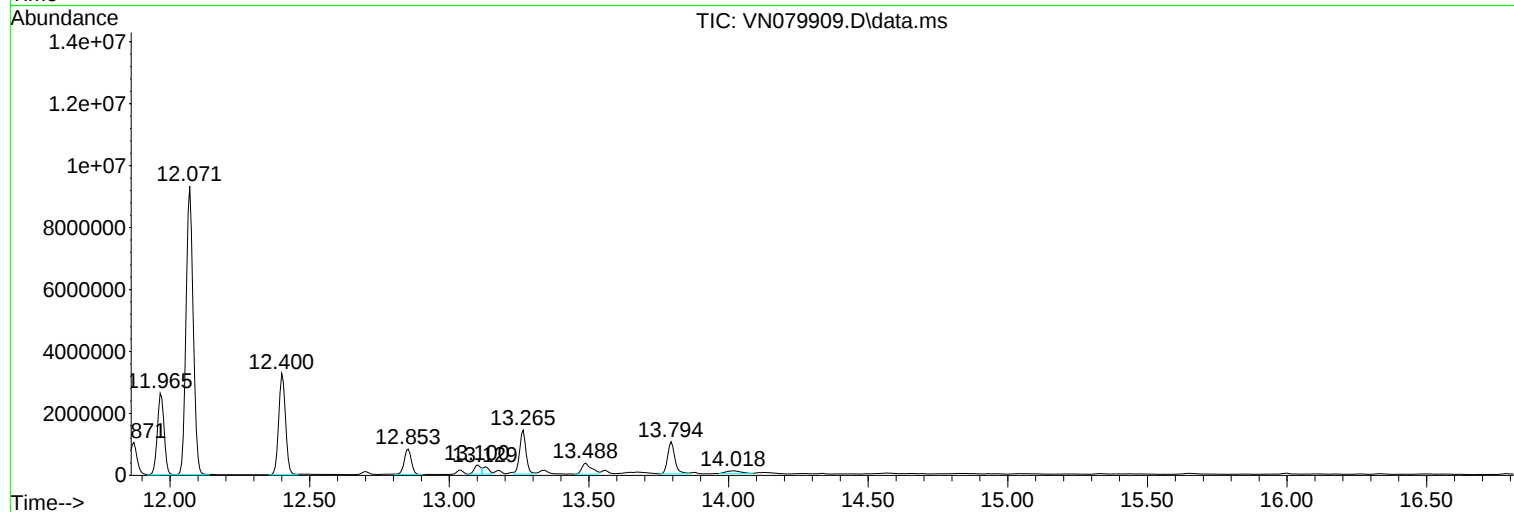
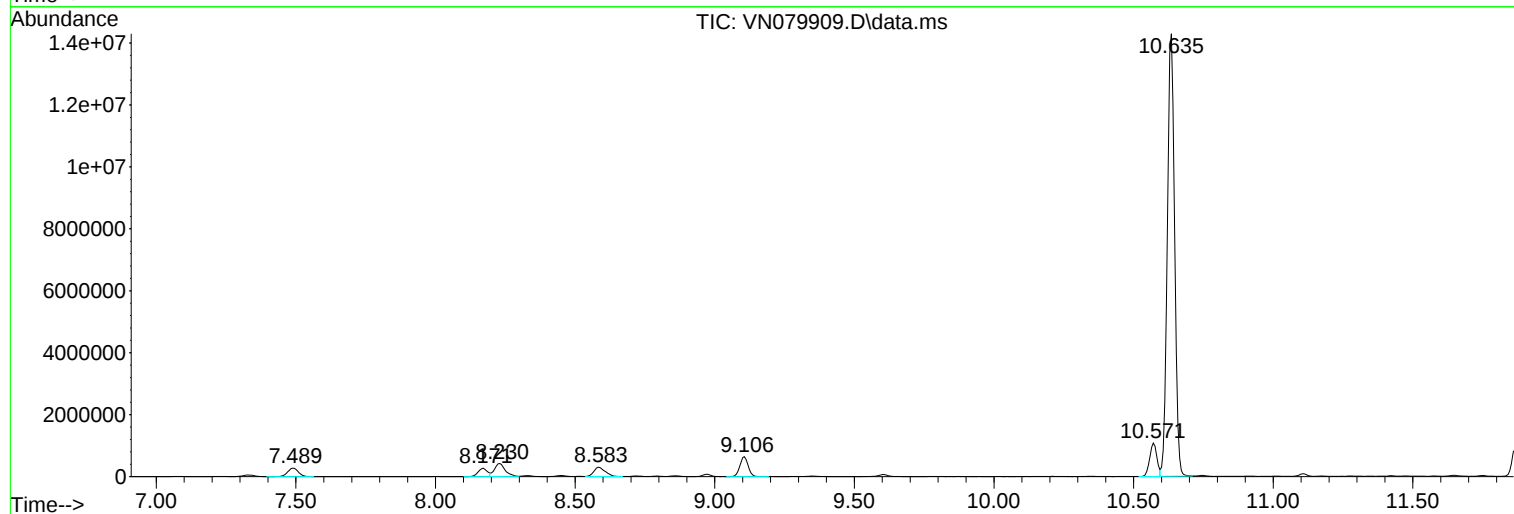
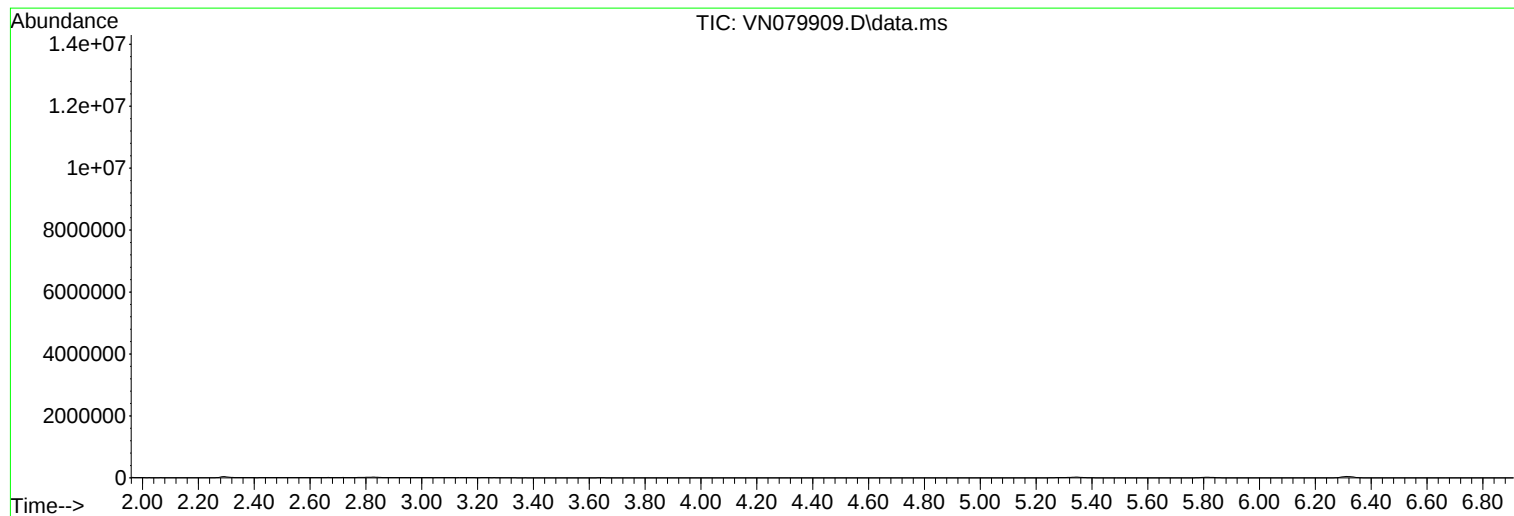
Sum of corrected areas: 68413433

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



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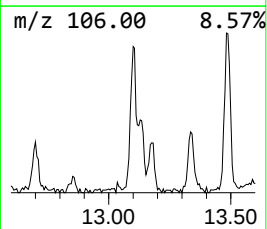
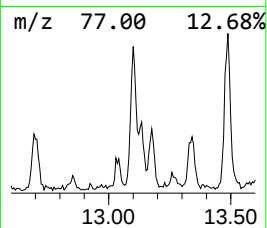
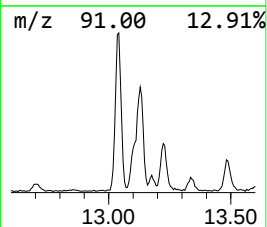
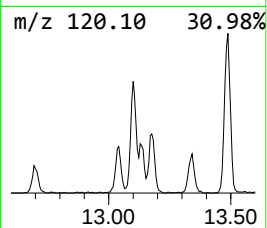
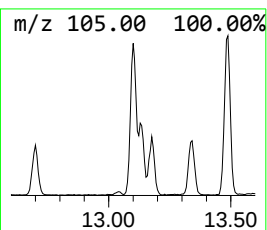
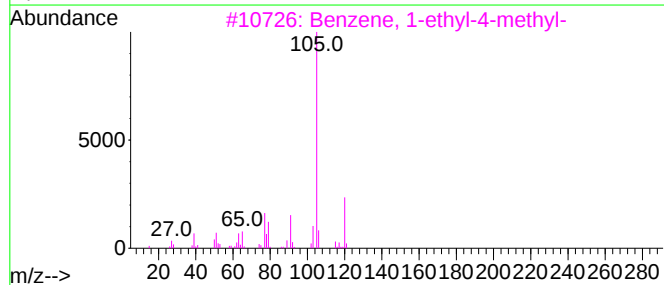
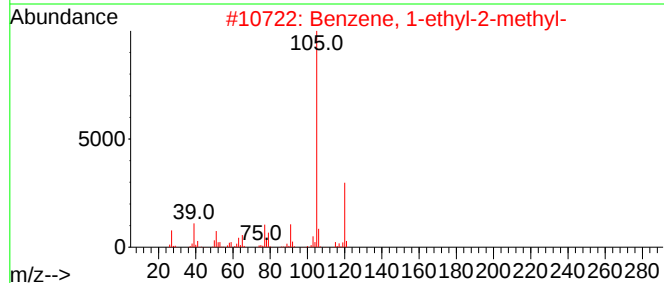
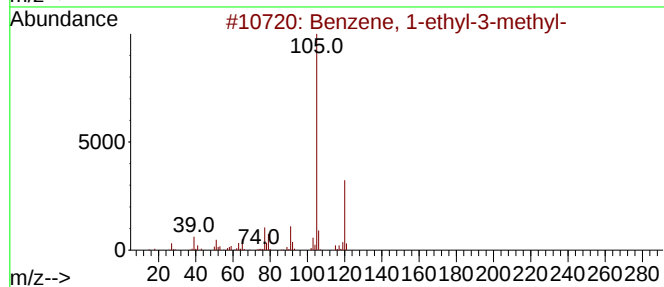
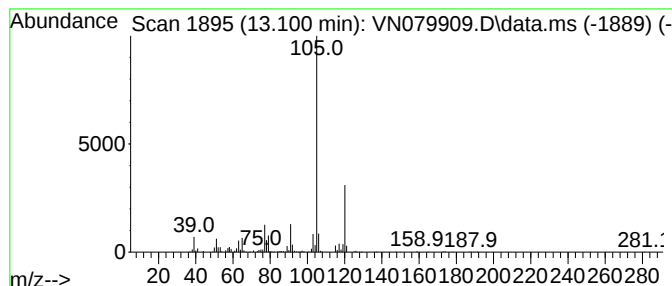
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N110123W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.100	13.88 ug/l	513526	1,4-Dichlorobenzene-d4	13.794

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			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	95
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90



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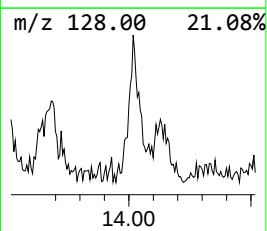
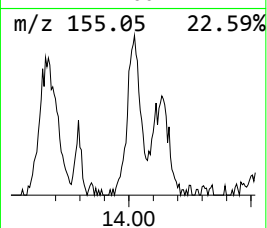
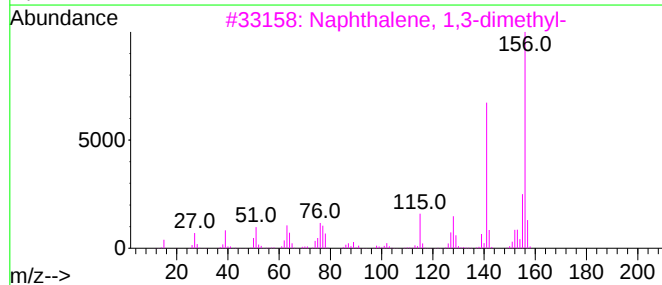
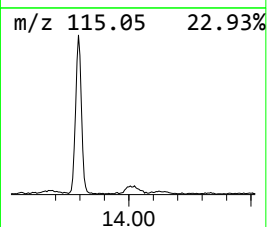
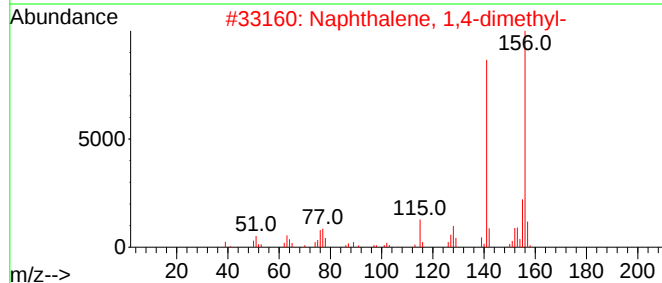
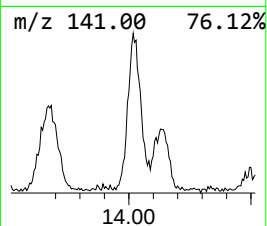
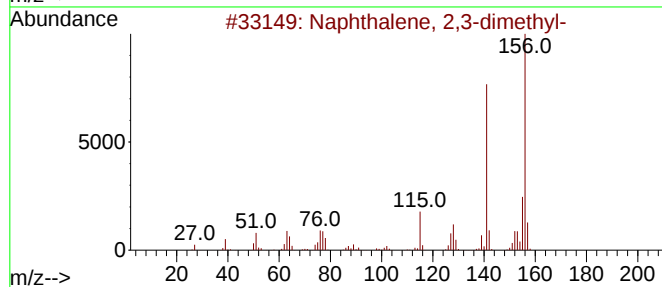
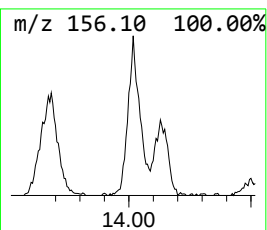
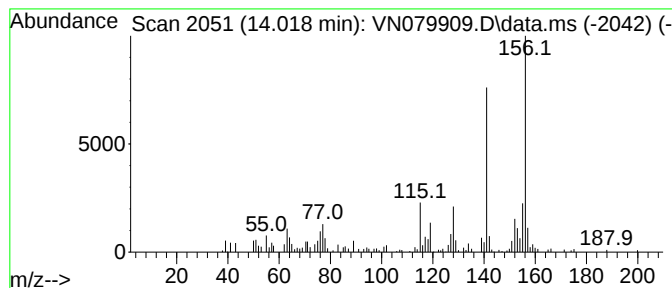
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.018	9.26 ug/l	342613	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
2			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
3			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
4			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
5			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-ethy...	13.100	13.9	ug/l	513526	4	13.794	1850130	50.0
Naphthalene, 2,...	14.018	9.3	ug/l	342613	4	13.794	1850130	50.0