

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102122\
 Data File : VN074960.D
 Acq On : 21 Oct 2022 14:35
 Operator : JC\MD
 Sample : N5222-03
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW-11

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\82N102022W.M
 Title : SW846 8260

Signal : TIC: VN074960.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.295	34	41	52	rBV	188776	476794	6.98%	1.479%
2	2.836	127	133	134	rBV3	116108	228326	3.34%	0.708%
3	8.171	1029	1040	1045	rBV	887881	2160384	31.64%	6.702%
4	8.230	1045	1050	1063	rVB2	1064504	2330807	34.14%	7.231%
5	8.583	1100	1110	1122	rBV	1015343	2271107	33.26%	7.046%
6	9.106	1187	1199	1209	rBV	1421845	2859495	41.88%	8.871%
7	10.571	1436	1448	1459	rBV	3728114	6827856	100.00%	21.182%
8	11.106	1530	1539	1546	rBV4	78211	152724	2.24%	0.474%
9	11.865	1658	1668	1680	rBV	2164590	3854633	56.45%	11.958%
10	12.671	1790	1805	1807	rBV4	57274	214197	3.14%	0.665%
11	12.847	1826	1835	1846	rBV	2613068	4464114	65.38%	13.849%
12	13.676	1961	1976	1979	rBV9	45550	130841	1.92%	0.406%
13	13.794	1988	1996	2005	rVB	2636573	4430302	64.89%	13.744%
14	14.029	2025	2036	2047	rBV5	117254	429131	6.29%	1.331%
15	14.576	2122	2129	2139	rVB7	50007	146599	2.15%	0.455%
16	15.206	2229	2236	2243	rBV7	33280	71217	1.04%	0.221%
17	15.535	2280	2292	2302	rBV3	179247	584481	8.56%	1.813%
18	15.641	2302	2310	2318	rVB	304123	600607	8.80%	1.863%

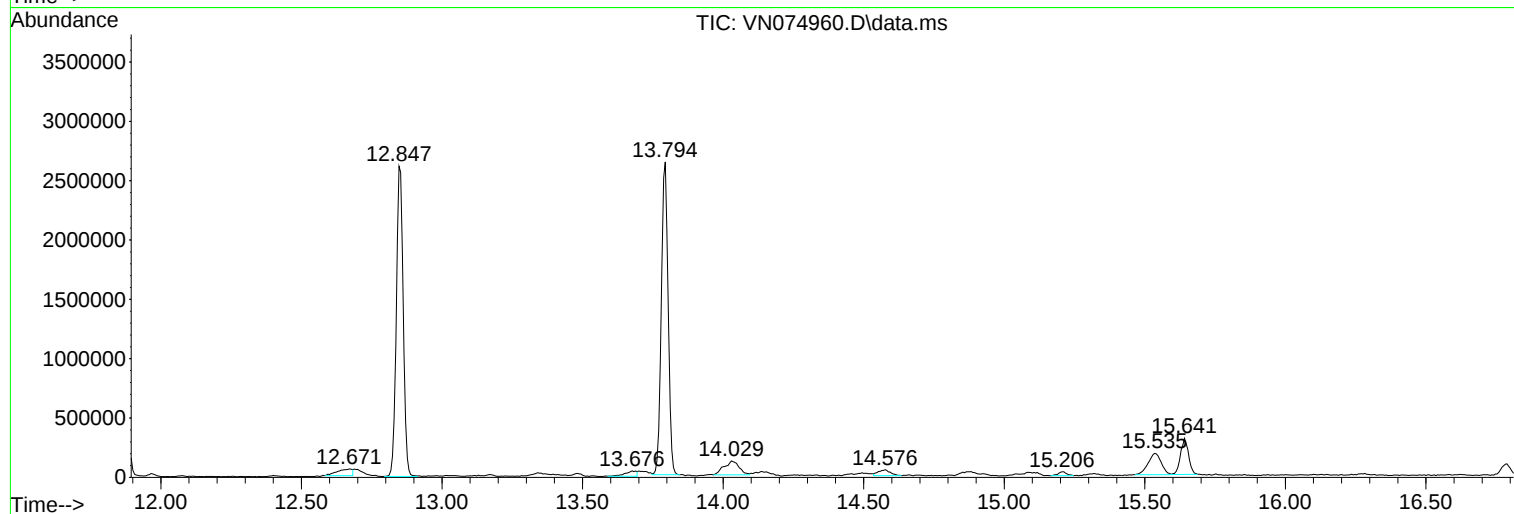
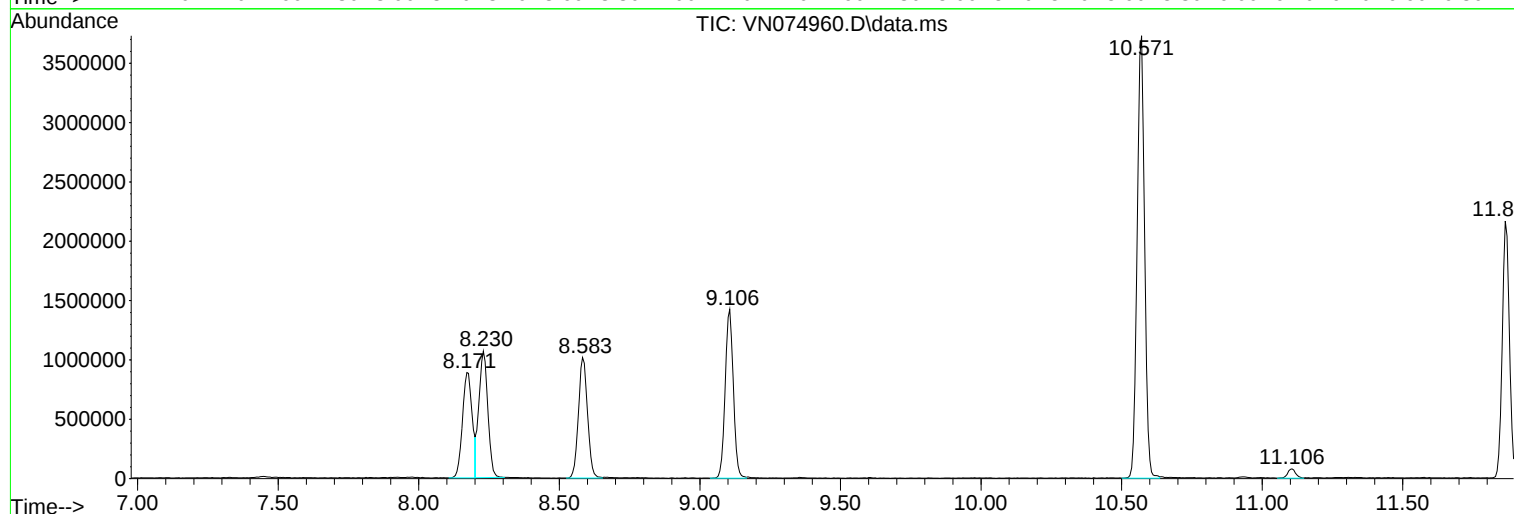
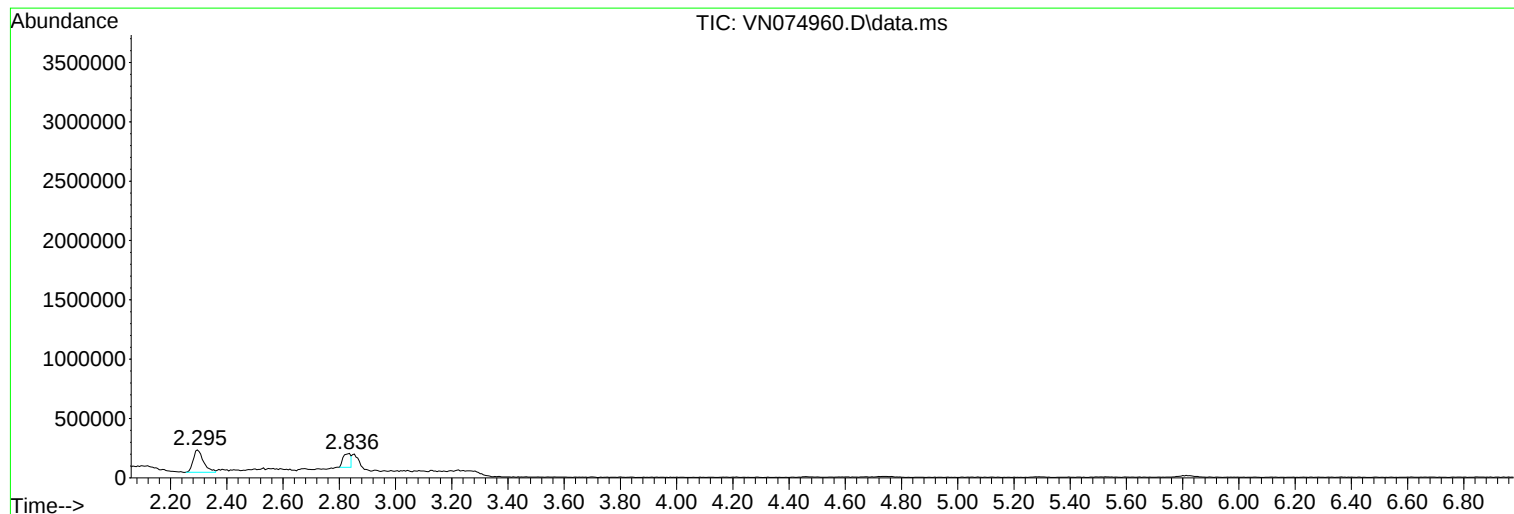
Sum of corrected areas: 32233615

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



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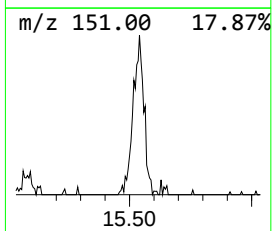
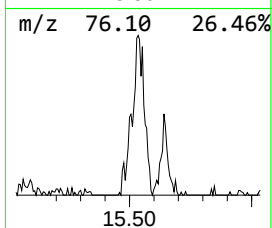
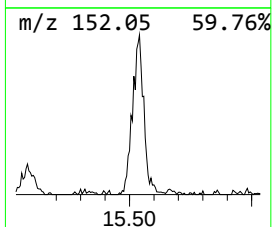
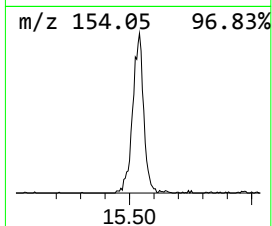
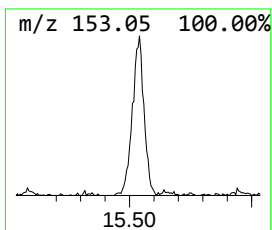
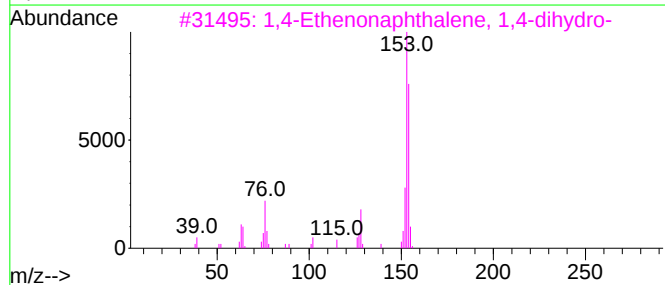
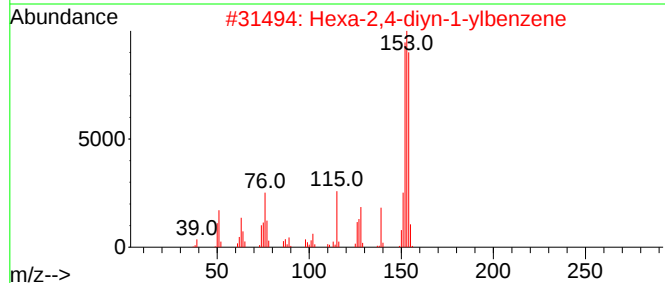
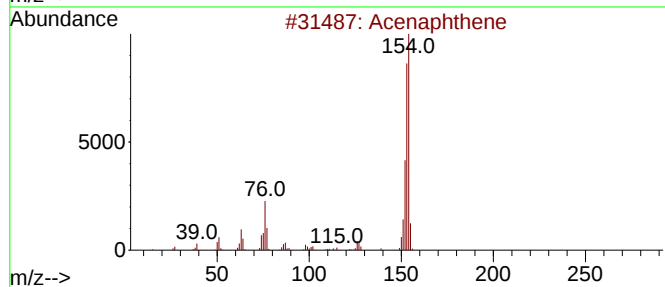
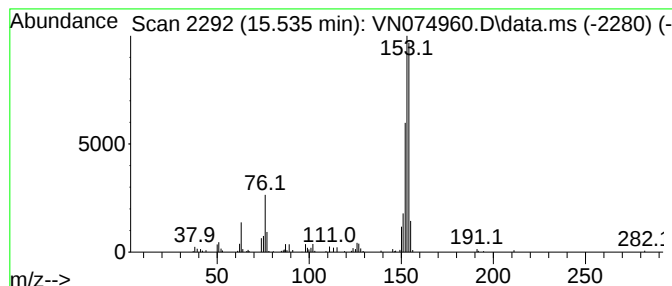
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102022W.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Hexa-2,4-diyn-1-ylbenzene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.535	6.60 ug/l	584481	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	90
2			Hexa-2,4-diyn-1-ylbenzene	154	C12H10	000520-74-1	72
3			1,4-Ethenonaphthalene, 1,4-dihydro-	154	C12H10	007322-47-6	64
4			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	64
5			2,4,6-Trihydroxybenzaldehyde	154	C7H6O4	000487-70-7	50



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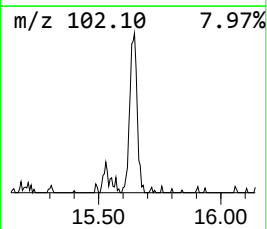
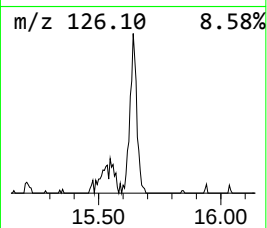
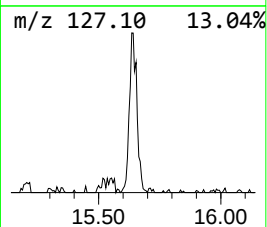
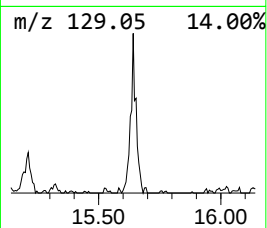
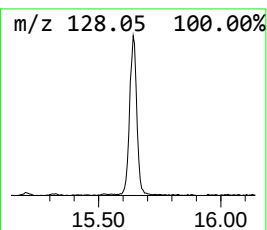
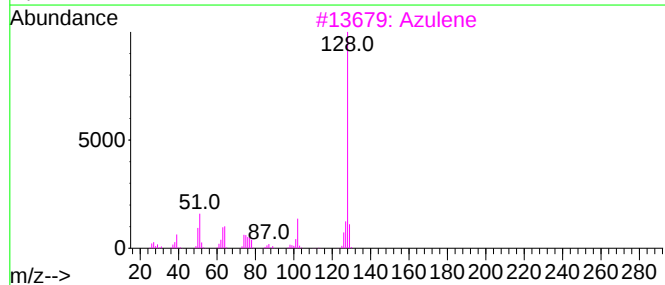
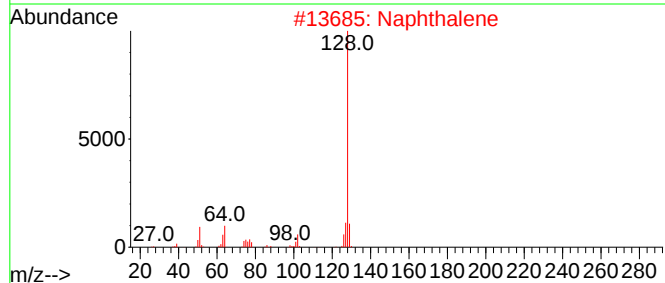
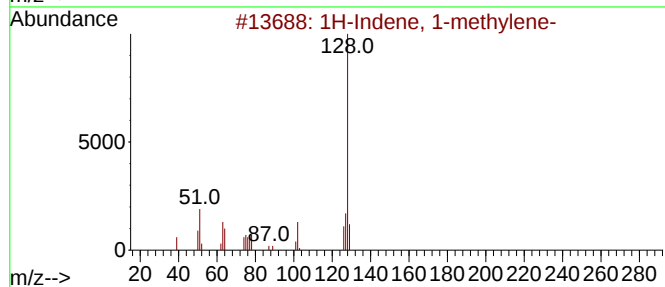
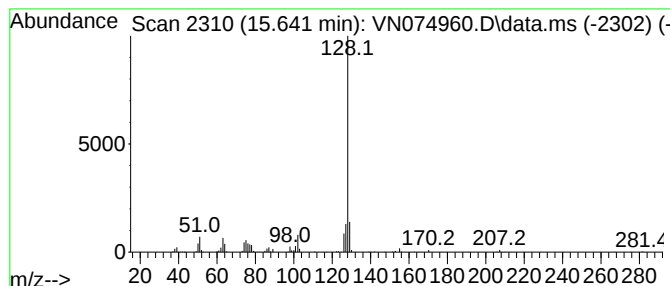
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1H-Indene, 1-methylene- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.641	6.78 ug/l	600607	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	94
2			Naphthalene	128	C10H8	000091-20-3	93
3			Azulene	128	C10H8	000275-51-4	91
4			1,2-Benzenedicarbonitrile	128	C8H4N2	000091-15-6	64
5			N-Methyl-9-aza-tricyclo[6.2.2.0(...	185	C12H11NO	013131-19-6	56



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Sulfur dioxide	2.295	10.2	ug/l	476794	1	8.230	2330810	50.0
Hexa-2,4-diyn-1...	15.535	6.6	ug/l	584481	4	13.794	4430300	50.0
1H-Indene, 1-me...	15.641	6.8	ug/l	600607	4	13.794	4430300	50.0