

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN120123\
Data File : VN080319.D
Acq On : 01 Dec 2023 12:59
Operator : JC\MD
Sample : 05592-03
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TRIP-BLANK

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\82N111623W.M

Title : SW846 8260

Signal : TIC: VN080319.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	51	58	66	rVB3	16835	38929	3.54%	0.624%
2	8.165	1048	1056	1061	rBV	177758	416184	37.82%	6.667%
3	8.224	1061	1066	1079	rVB	260641	579401	52.65%	9.282%
4	8.577	1117	1126	1135	rBV	167588	375456	34.12%	6.015%
5	9.106	1207	1216	1224	rBV	368532	762005	69.24%	12.208%
6	10.571	1457	1465	1474	rBV	598149	1100490	100.00%	17.630%
7	11.865	1678	1685	1695	rBV	570441	1019455	92.64%	16.332%
8	12.853	1843	1853	1860	rBV	480496	828522	75.29%	13.273%
9	13.794	2005	2013	2023	rVB	564770	954213	86.71%	15.287%
10	14.017	2042	2051	2052	rBV4	15349	26409	2.40%	0.423%
11	15.535	2298	2309	2321	rBV5	34487	141010	12.81%	2.259%

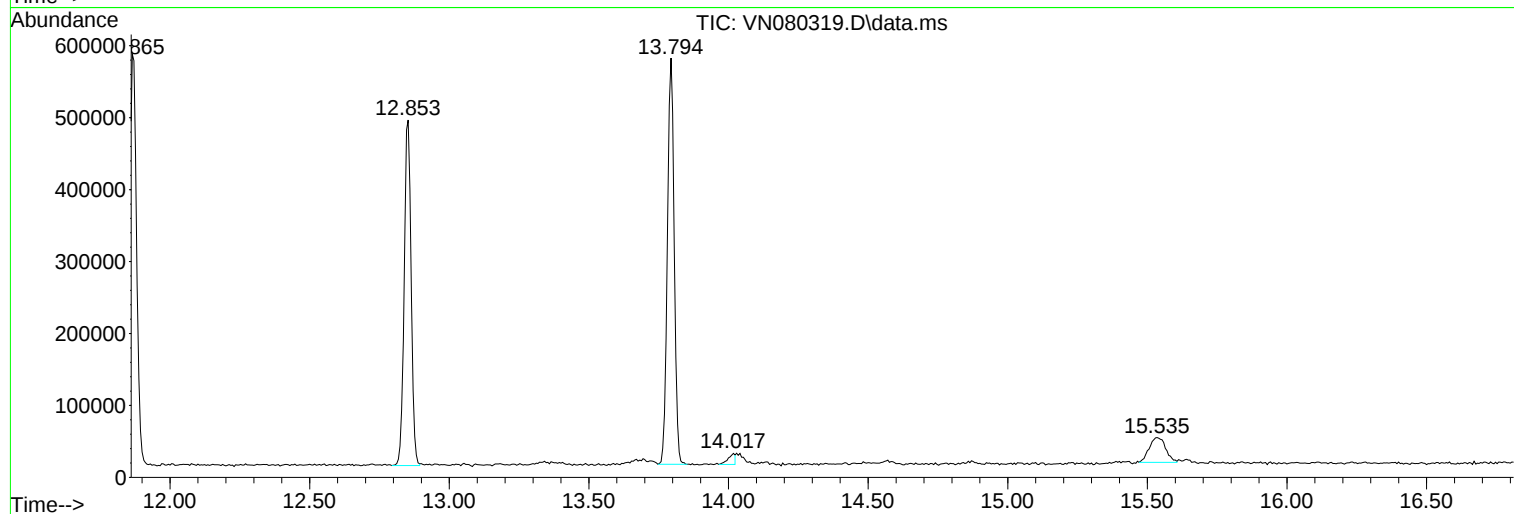
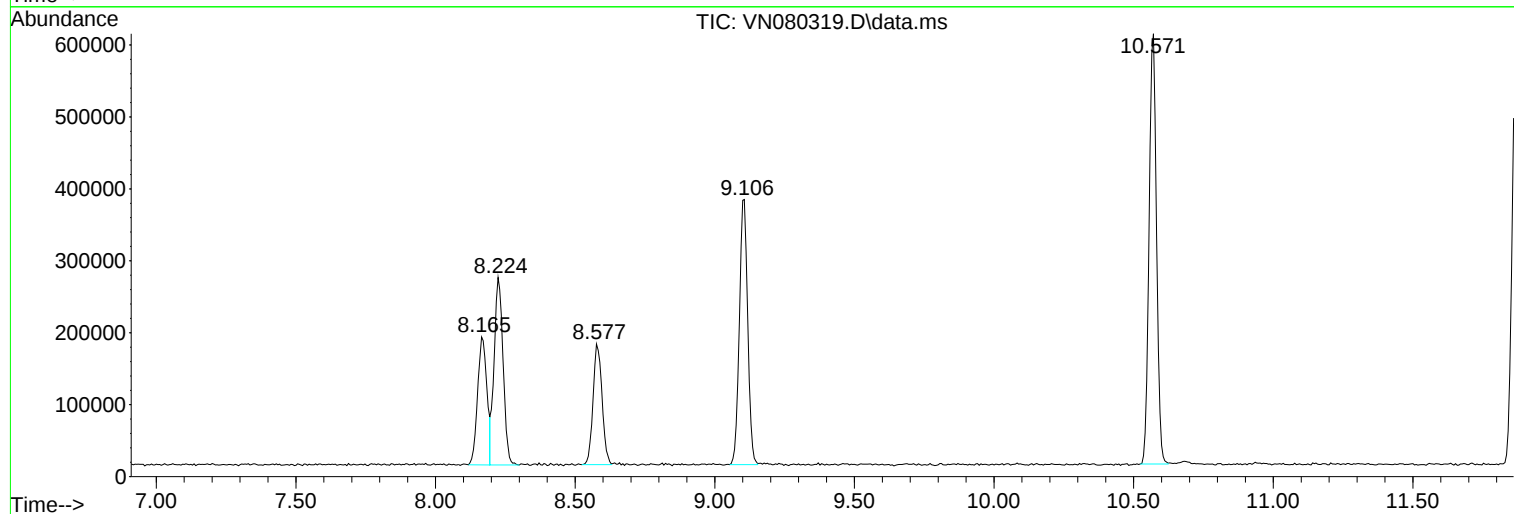
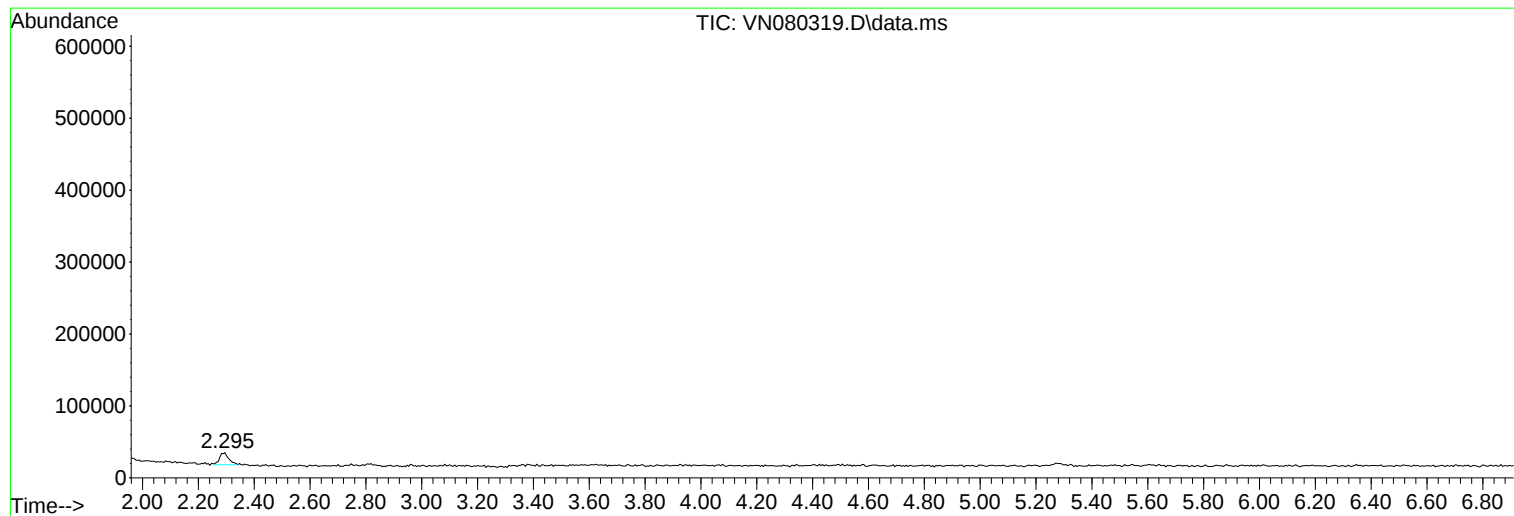
Sum of corrected areas: 6242074

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

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



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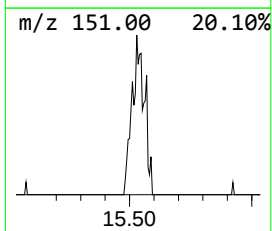
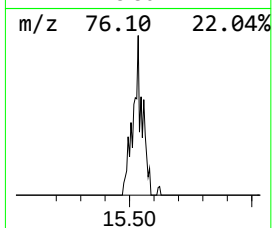
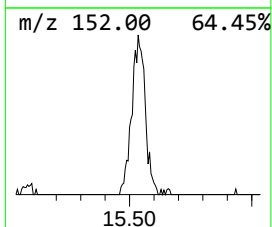
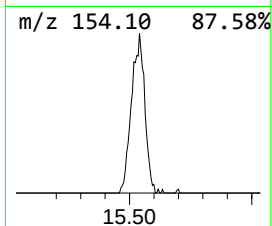
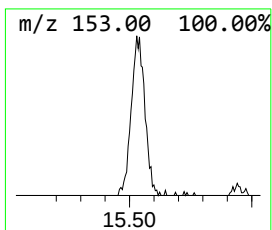
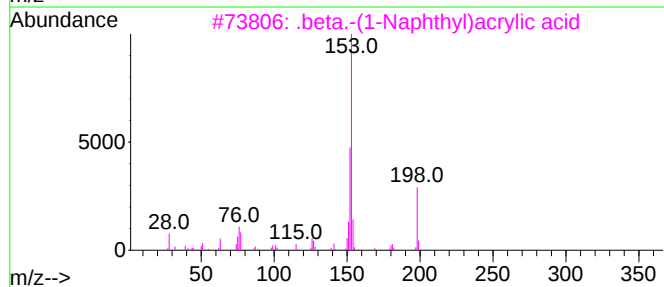
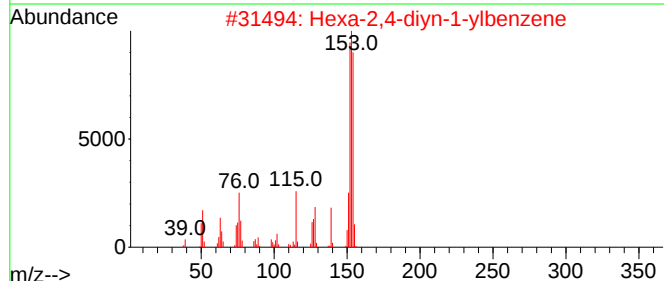
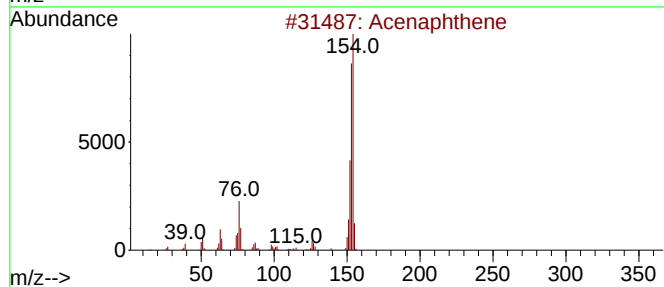
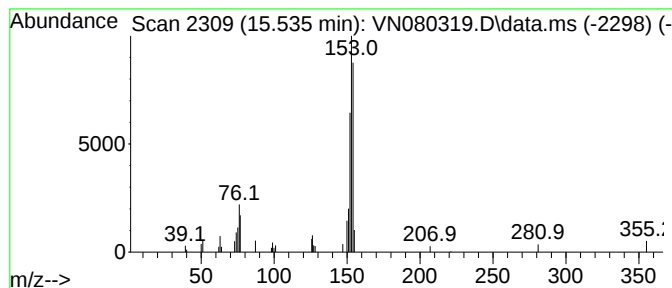
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N111623W.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Acenaphthene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.535	7.39 ug/l	141010	1,4-Dichlorobenzene-d4	13.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	76
2			Hexa-2,4-diyn-1-ylbenzene	154	C12H10	000520-74-1	64
3			.beta.-(1-Naphthyl)acrylic acid	198	C13H10O2	013026-12-5	50
4			Acenaphthylene, 5-bromo-1,2-dihy...	232	C12H9Br	002051-98-1	50
5			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Acenaphthene	15.535	7.4	ug/l	141010	4	13.794	954213	50.0