

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV070122\
 Data File : VV026622.D
 Acq On : 01 Jul 2022 11:53
 Operator : SY/MD
 Sample : N3553-03
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AH8

Integration Parameters: rteint.p

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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV026622.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.124	20	26	42	rVB2	30686	35416	5.58%	0.555%
2	1.317	77	86	101	rBV	112201	126391	19.92%	1.979%
3	1.580	160	168	177	rBV	89601	103409	16.30%	1.619%
4	1.645	183	188	198	rVB6	6166	7764	1.22%	0.122%
5	1.818	236	242	248	rVB3	6216	7425	1.17%	0.116%
6	2.117	325	335	353	rVB	175646	259720	40.93%	4.066%
7	2.304	386	393	403	rVB2	7339	10384	1.64%	0.163%
8	2.780	531	541	554	rVB9	2883	7066	1.11%	0.111%
9	3.921	885	896	932	rBV2	43494	182030	28.68%	2.850%
10	4.365	1015	1034	1067	rBV3	134245	416898	65.69%	6.527%
11	5.056	1233	1249	1279	rBV2	256852	634597	100.00%	9.936%
12	5.622	1414	1425	1455	rBV	239725	491396	77.43%	7.694%
13	6.075	1553	1566	1588	rBV2	146917	304380	47.96%	4.766%
14	6.516	1691	1703	1717	rBV	63794	122101	19.24%	1.912%
15	6.583	1717	1724	1737	rVB5	6591	15159	2.39%	0.237%
16	6.992	1838	1851	1874	rBV	53799	105504	16.63%	1.652%
17	7.143	1888	1898	1911	rVB6	4248	8550	1.35%	0.134%
18	7.320	1939	1953	1966	rBV	283513	493071	77.70%	7.720%
19	7.391	1966	1975	1998	rVB	203750	361383	56.95%	5.658%
20	7.628	2040	2049	2067	rBV	31066	57976	9.14%	0.908%
21	8.095	2183	2194	2228	rBV2	229577	481302	75.84%	7.536%
22	8.249	2231	2242	2263	rVB	78668	141477	22.29%	2.215%
23	8.853	2419	2430	2464	rBV	361245	591806	93.26%	9.266%
24	9.021	2473	2482	2492	rBV2	7723	12410	1.96%	0.194%
25	9.143	2510	2520	2535	rBV2	8403	14844	2.34%	0.232%
26	9.548	2637	2646	2658	rBV3	5322	8820	1.39%	0.138%
27	9.734	2693	2704	2715	rBV	22608	37192	5.86%	0.582%
28	10.217	2843	2854	2872	rBV	106921	169005	26.63%	2.646%
29	11.249	3163	3175	3196	rBV	324392	511056	80.53%	8.002%
30	11.622	3280	3291	3312	rBV	264659	416801	65.68%	6.526%
31	12.345	3507	3516	3530	rVB4	15936	23776	3.75%	0.372%
32	16.271	4729	4737	4751	rVB2	10179	18318	2.89%	0.287%
33	16.480	4792	4802	4815	rBV2	112900	178147	28.07%	2.789%
34	16.660	4852	4858	4867	rVB5	5413	7412	1.17%	0.116%
35	17.387	5076	5084	5094	rBV	15111	23896	3.77%	0.374%

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Integration Parameters: rteint.p
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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Title : TRACE VOA SFAM1.0

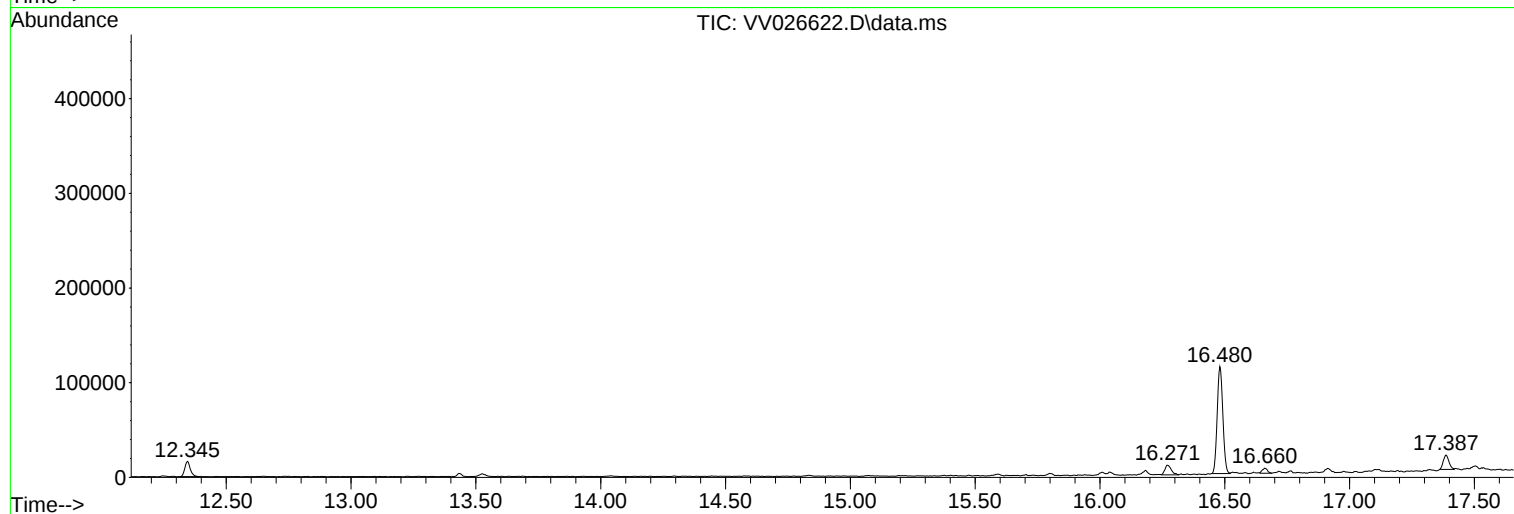
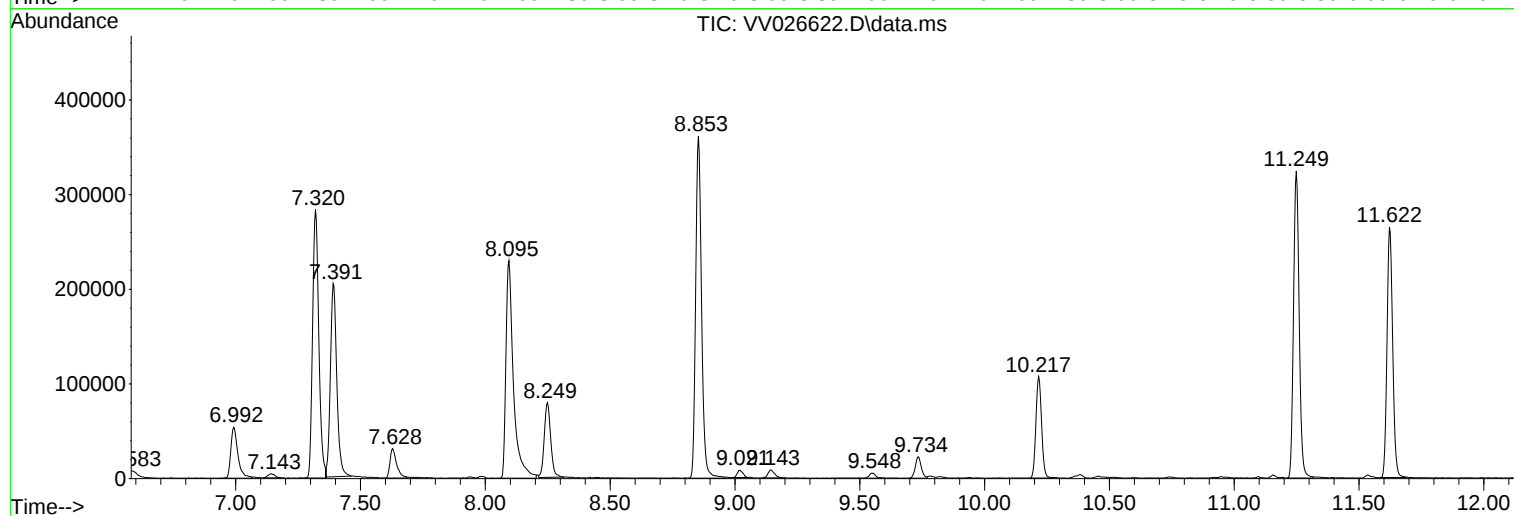
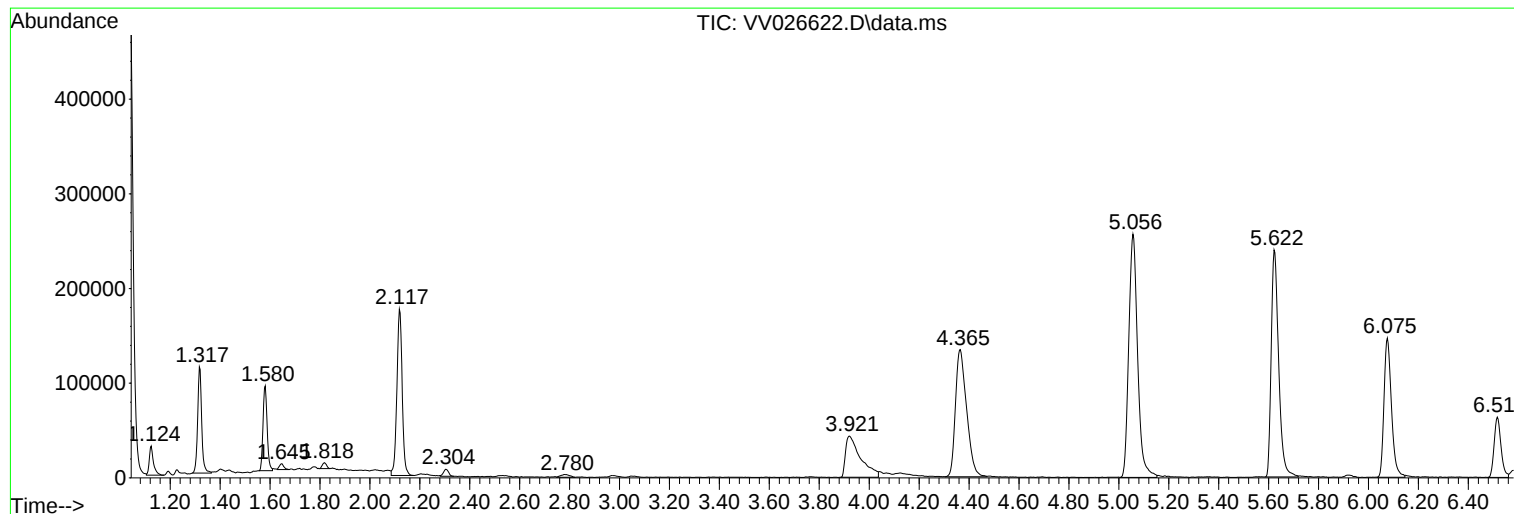
Sum of corrected areas: 6386882

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR062322WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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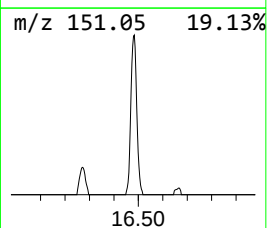
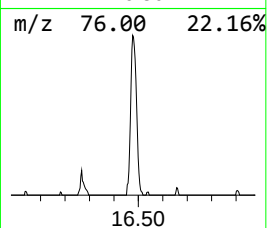
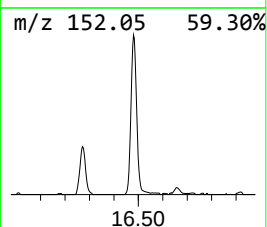
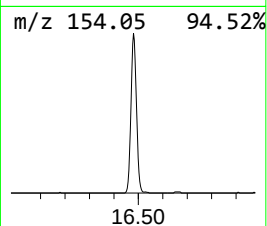
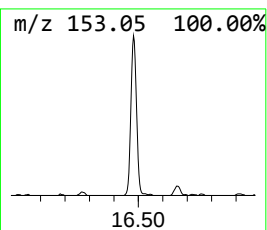
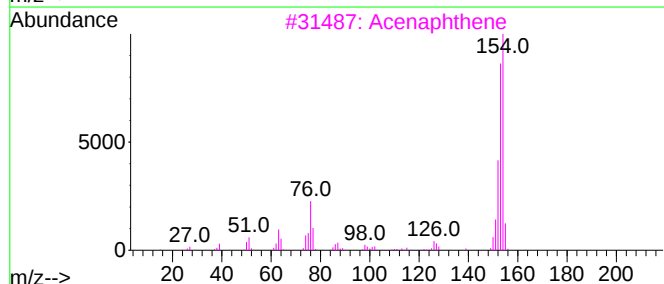
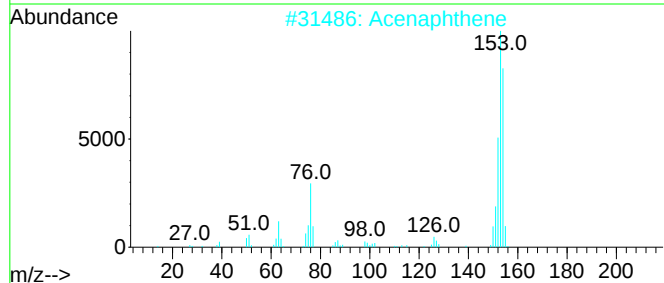
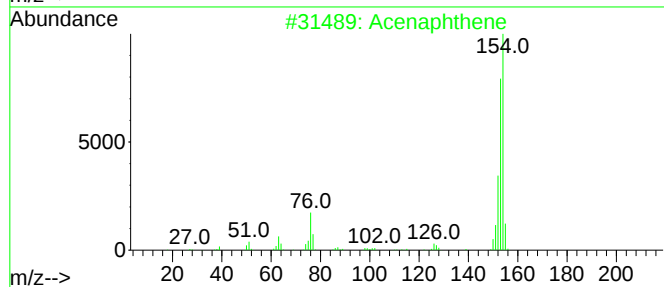
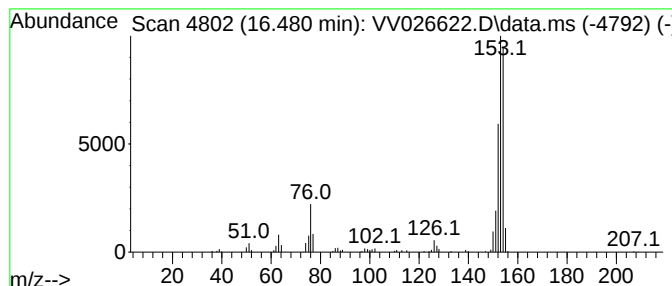
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 2-ethenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.480	1.74 ug/L	178147	1,4-Dichlorobenzene-d4	11.249

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acenaphthene	154	C12H10	000083-32-9	94
2			Acenaphthene	154	C12H10	000083-32-9	86
3			Acenaphthene	154	C12H10	000083-32-9	72
4			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	64
5			Hexa-2,4-diyn-1-ylbenzene	154	C12H10	000520-74-1	59



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2-...	16.480	1.7	ug/L	178147	3	11.249	511056	5.0