

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU080422\
 Data File : VU050065.D
 Acq On : 04 Aug 2022 16:22
 Operator : SY/MD
 Sample : N4027-10
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJH4

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_U\Method\SFAMUTR080422WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU050065.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.385	8	14	33	rVB	30185	34963	4.47%	0.364%
2	1.482	37	44	49	rBV	29418	29116	3.72%	0.303%
3	1.520	49	56	72	rVV	58977	104653	13.37%	1.089%
4	1.601	73	81	98	rVB2	109658	137019	17.50%	1.426%
5	1.858	152	161	171	rBV	48756	64651	8.26%	0.673%
6	1.912	171	178	181	rBV	41730	49494	6.32%	0.515%
7	2.138	236	248	266	rVB	164379	242904	31.03%	2.529%
8	2.572	368	383	400	rBV4	225370	430051	54.93%	4.477%
9	3.041	515	529	549	rBV	65662	121455	15.51%	1.264%
10	3.186	559	574	591	rVB2	12643	28270	3.61%	0.294%
11	3.353	608	626	656	rBV2	143603	409896	52.36%	4.267%
12	4.665	1016	1034	1092	rBV4	134461	439078	56.09%	4.571%
13	4.977	1118	1131	1144	rBV2	24001	51926	6.63%	0.541%
14	5.076	1144	1162	1184	rVV3	101291	318024	40.62%	3.311%
15	5.314	1218	1236	1253	rBV2	81578	181952	23.24%	1.894%
16	5.523	1285	1301	1318	rVB	71026	155467	19.86%	1.618%
17	5.726	1343	1364	1376	rBV3	145691	368263	47.04%	3.834%
18	5.797	1376	1386	1402	rVB	53230	108043	13.80%	1.125%
19	6.250	1514	1527	1553	rBV	116217	221620	28.31%	2.307%
20	6.543	1604	1618	1644	rBV	186737	350128	44.72%	3.645%
21	6.694	1652	1665	1682	rBV	91313	176899	22.60%	1.841%
22	6.793	1682	1696	1717	rVB	104958	198695	25.38%	2.068%
23	7.108	1781	1794	1812	rBV	33226	61062	7.80%	0.636%
24	7.568	1925	1937	1944	rBV2	43421	76966	9.83%	0.801%
25	7.610	1944	1950	1967	rVB	31389	52629	6.72%	0.548%
26	7.899	2027	2040	2052	rBV	159961	281017	35.90%	2.925%
27	7.970	2052	2062	2080	rVB	129979	222188	28.38%	2.313%
28	8.182	2116	2128	2142	rBV	27002	45899	5.86%	0.478%
29	8.401	2184	2196	2219	rBV	173050	297587	38.01%	3.098%
30	8.552	2232	2243	2259	rBV	130466	221483	28.29%	2.306%
31	8.642	2259	2271	2311	rVV4	166955	458165	58.52%	4.769%
32	8.813	2311	2324	2342	rVB	84293	145871	18.63%	1.518%
33	9.417	2500	2512	2534	rBV	163466	276791	35.36%	2.881%
34	9.571	2546	2560	2581	rBV	488678	782857	100.00%	8.149%
35	10.108	2707	2727	2750	rBV3	176012	367664	46.96%	3.827%
36	10.484	2830	2844	2866	rBV	345734	543730	69.45%	5.660%

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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_U\Method\SFAMUTR080422WMA.M
Title : TRACE VOA SFAM1.0

37	10.784	2917	2937	2956	rBV2	237124	508039	64.90%	5.289%
38	11.468	3136	3150	3169	rBV	195852	303245	38.74%	3.157%
39	11.748	3225	3237	3247	rBV	71235	115034	14.69%	1.197%
40	11.812	3247	3257	3273	rVB	160068	262835	33.57%	2.736%
41	12.195	3364	3376	3398	rBV2	168069	360700	46.07%	3.755%

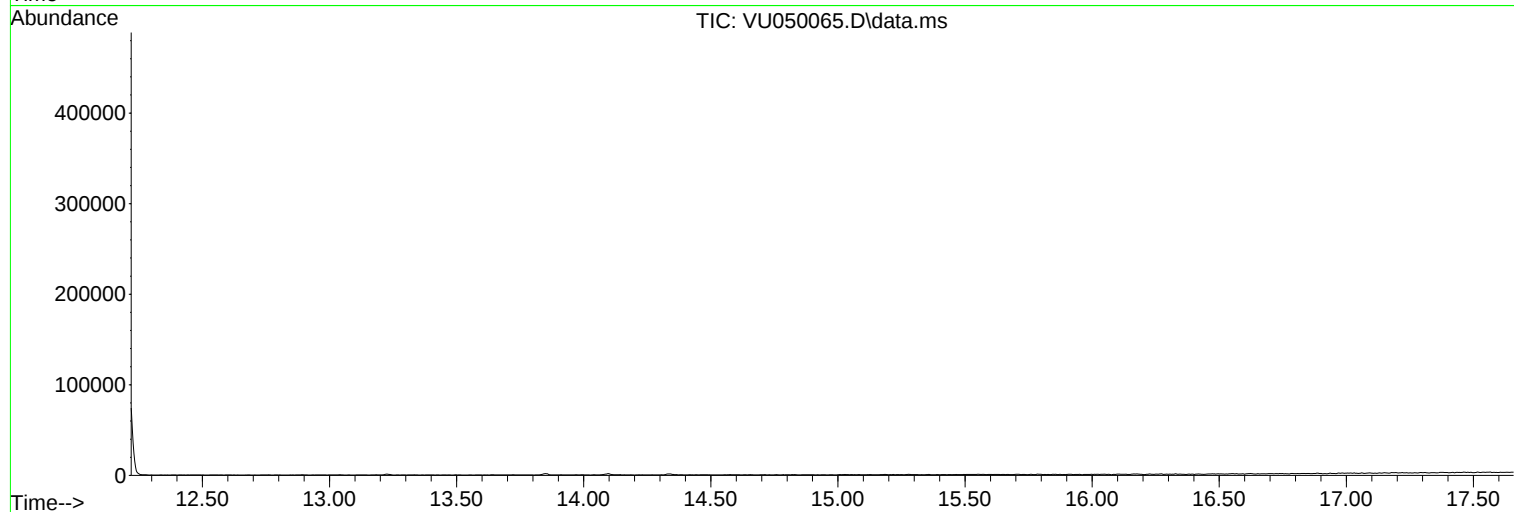
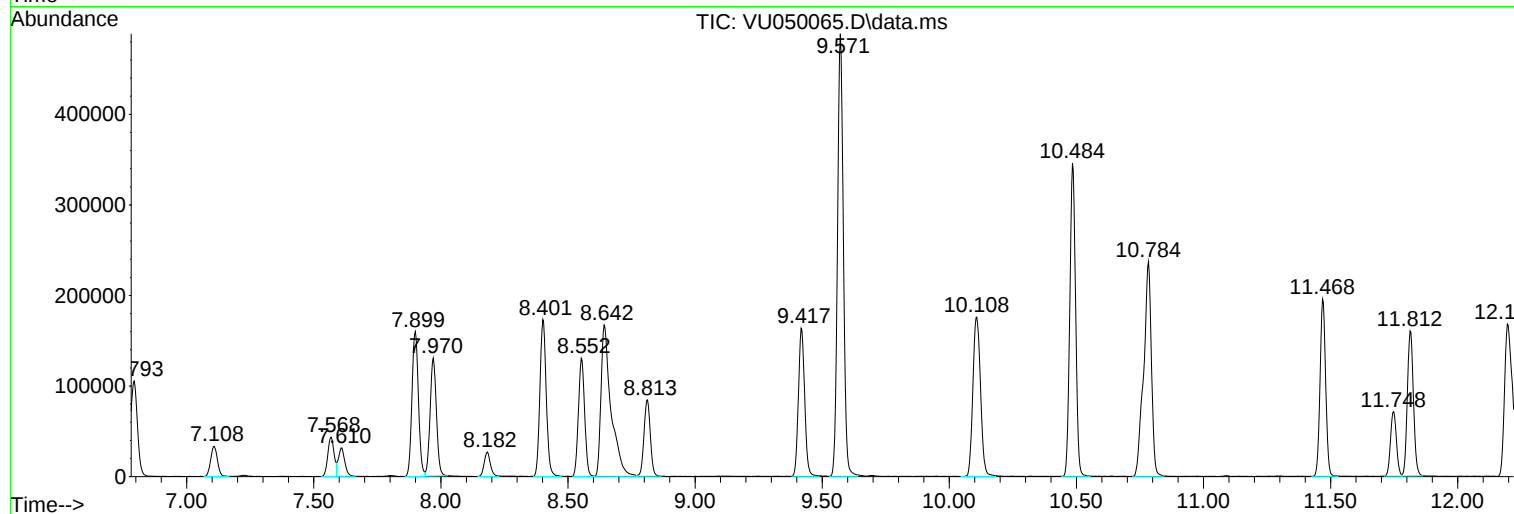
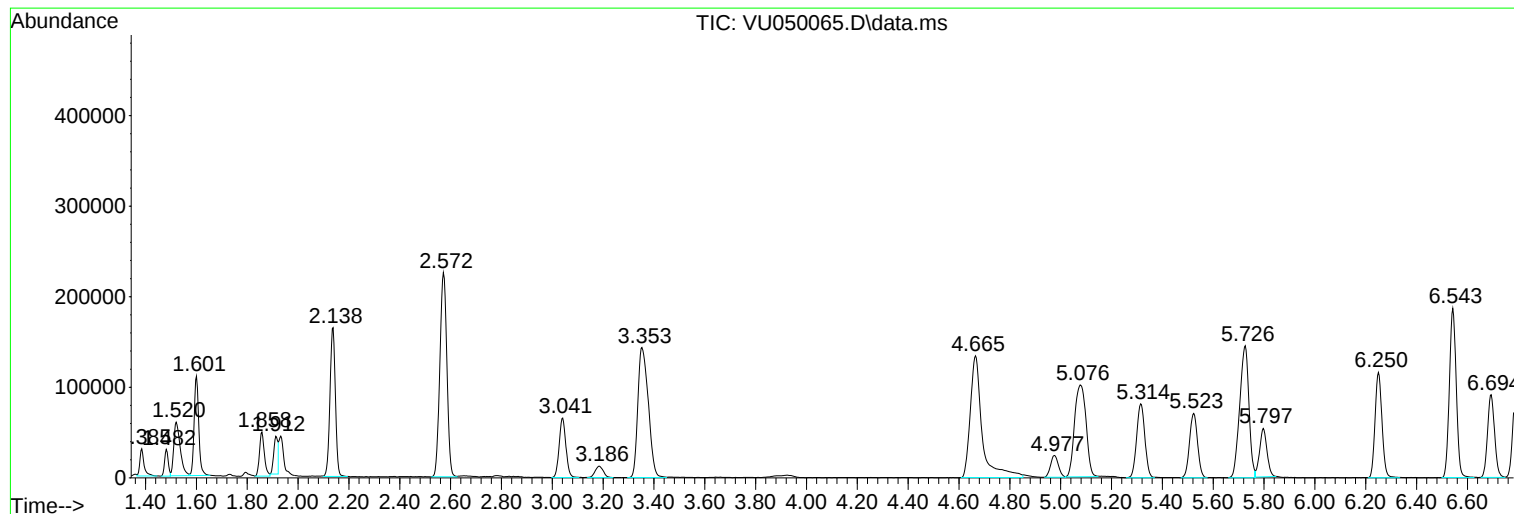
Sum of corrected areas: 9606329

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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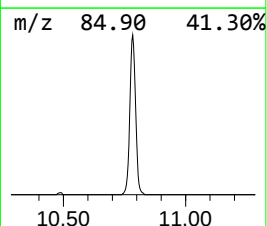
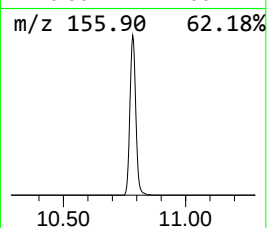
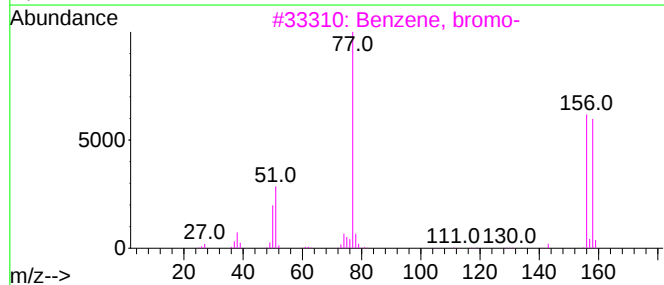
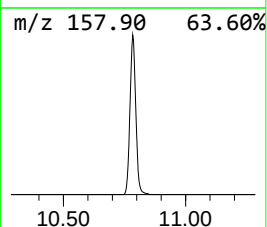
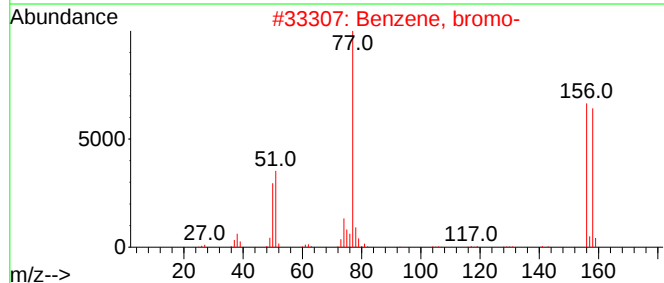
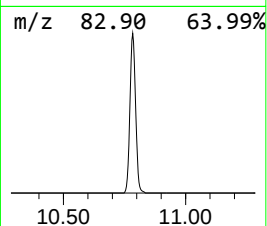
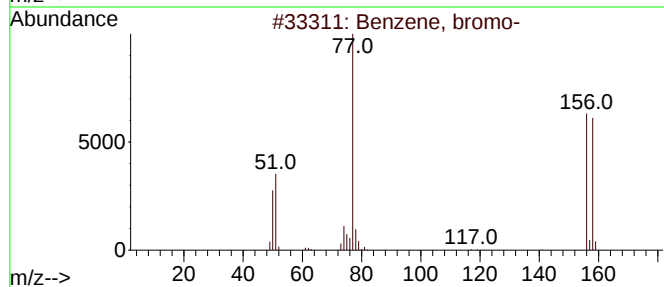
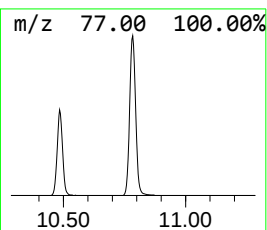
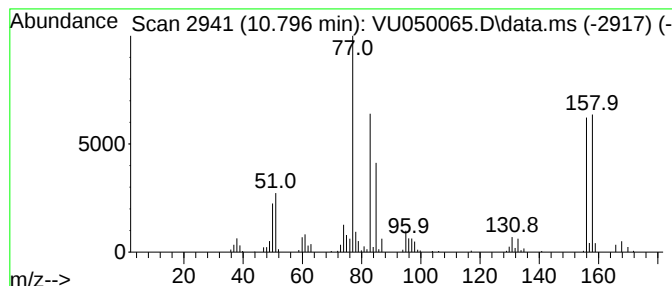
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR080422WMA.M
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, bromo- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.784	9.66 ug/L	508039	1,4-Dichlorobenzene-d4	11.816

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, bromo-	156	C6H5Br	000108-86-1	96
2			Benzene, bromo-	156	C6H5Br	000108-86-1	96
3			Benzene, bromo-	156	C6H5Br	000108-86-1	93
4			Benzene, bromo-	156	C6H5Br	000108-86-1	91
5			Ethane, 1,1,2,2-tetrachloro-	166	C2H2Cl4	000079-34-5	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, bromo-	10.784	9.7	ug/L	508039	3	11.816	262835	5.0