

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV041023\
 Data File : VV030461.D
 Acq On : 10 Apr 2023 12:15
 Operator : SY/MD
 Sample : 02254-01
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0AA1

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\SFAMVTR032323WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV030461.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	16	21	34	rVB	64672	67761	4.72%	0.431%
2	1.188	41	46	50	rBV	32989	32252	2.25%	0.205%
3	1.217	50	55	68	rVV	164790	190200	13.25%	1.208%
4	1.285	69	76	97	rVB2	155172	182864	12.74%	1.162%
5	1.490	133	140	148	rBV	48681	59052	4.11%	0.375%
6	1.539	148	155	156	rVV	61938	57942	4.04%	0.368%
7	1.551	156	159	176	rVB	82691	93540	6.52%	0.594%
8	1.715	200	210	224	rBV	391503	521668	36.34%	3.314%
9	2.072	303	321	336	rBV4	470370	784157	54.63%	4.982%
10	2.452	426	439	461	rBV	104345	179216	12.48%	1.139%
11	2.703	504	517	542	rBV2	292193	652885	45.48%	4.148%
12	3.825	849	866	909	rBV2	158540	487373	33.95%	3.096%
13	4.159	957	970	987	rBV2	29932	78580	5.47%	0.499%
14	4.278	987	1007	1035	rVB4	144167	498256	34.71%	3.166%
15	4.522	1064	1083	1104	rBV2	139236	355703	24.78%	2.260%
16	4.747	1134	1153	1172	rBV	137093	338143	23.56%	2.148%
17	4.966	1205	1221	1237	rBV2	177447	449308	31.30%	2.855%
18	5.053	1237	1248	1269	rVB	70671	165545	11.53%	1.052%
19	5.542	1387	1400	1419	rBV	186842	391647	27.28%	2.488%
20	5.841	1478	1493	1517	rBV	310466	625883	43.60%	3.976%
21	5.998	1530	1542	1560	rBV	108153	221859	15.46%	1.410%
22	6.101	1561	1574	1597	rVB	156555	313824	21.86%	1.994%
23	6.442	1667	1680	1698	rBV	49637	103020	7.18%	0.655%
24	6.921	1818	1829	1836	rBV2	46226	82845	5.77%	0.526%
25	6.963	1836	1842	1858	rVB	41778	80238	5.59%	0.510%
26	7.252	1920	1932	1944	rBV	202394	360295	25.10%	2.289%
27	7.323	1944	1954	1981	rVB	211043	380282	26.49%	2.416%
28	7.564	2018	2029	2042	rBV	28912	54475	3.79%	0.346%
29	7.776	2081	2095	2116	rBV	217031	390864	27.23%	2.483%
30	7.911	2119	2137	2157	rVB	264135	467147	32.54%	2.968%
31	8.037	2165	2176	2210	rBV	187637	403798	28.13%	2.565%
32	8.185	2210	2222	2241	rVB	127942	225719	15.72%	1.434%
33	8.792	2399	2411	2431	rBV	287416	478489	33.33%	3.040%
34	8.953	2448	2461	2488	rBV	913430	1435476	100.00%	9.120%
35	9.490	2615	2628	2662	rBV4	277849	647797	45.13%	4.116%
36	9.876	2731	2748	2768	rBV	696680	1076170	74.97%	6.837%

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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\SFAMVTR032323WMA.M
Title : TRACE VOA SFAM1.0

37	10.159	2822	2836	2864	rBV3	351318	745404	51.93%	4.736%
38	10.336	2880	2891	2902	rVB3	21481	35674	2.49%	0.227%
39	10.860	3042	3054	3074	rBV	406179	622333	43.35%	3.954%
40	11.123	3125	3136	3148	rBV	149358	237167	16.52%	1.507%
41	11.194	3148	3158	3181	rVB	358435	560166	39.02%	3.559%
42	11.570	3262	3275	3297	rBV3	267807	590476	41.13%	3.751%
43	12.204	3461	3472	3482	rVB2	9147	14459	1.01%	0.092%

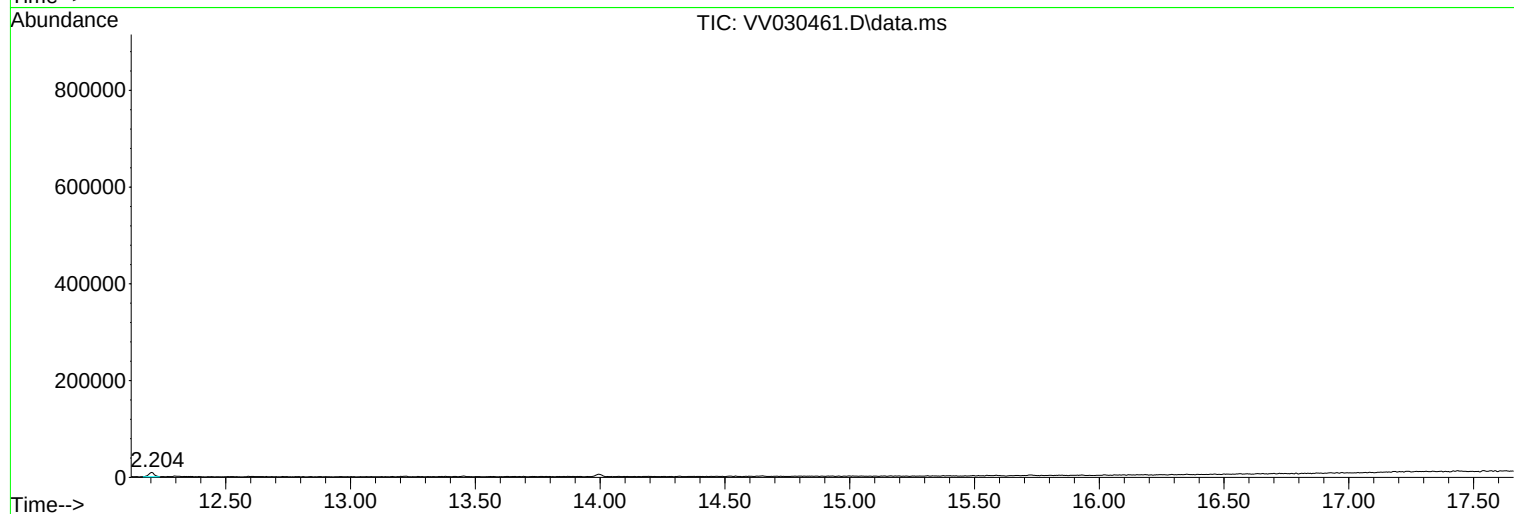
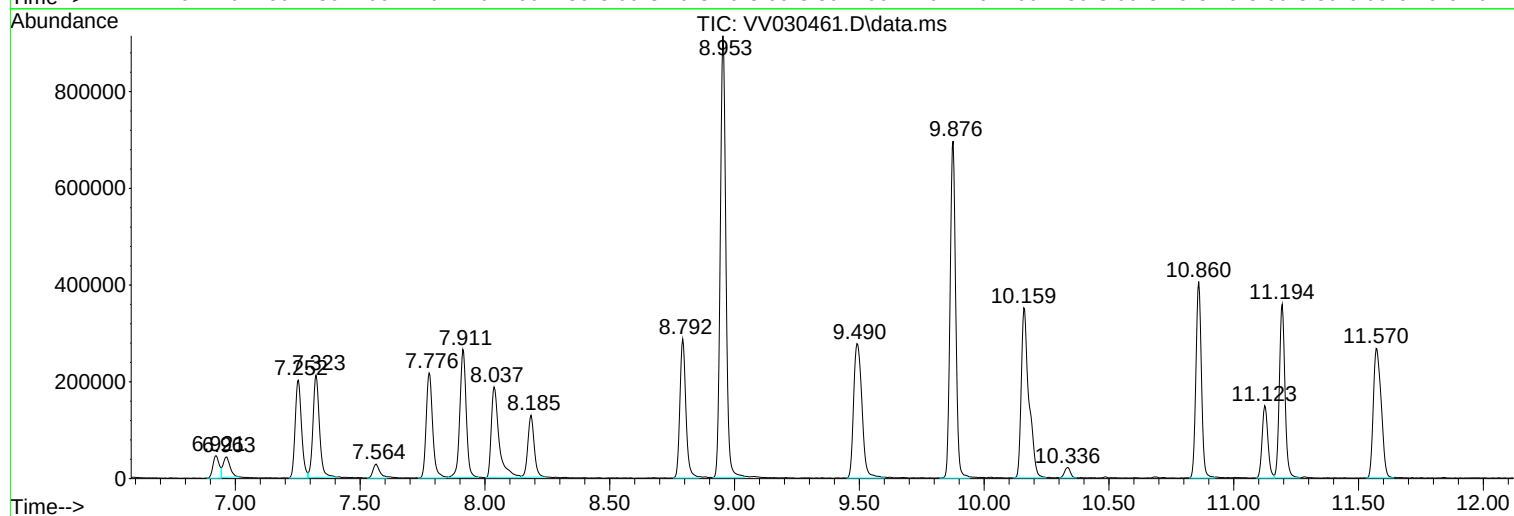
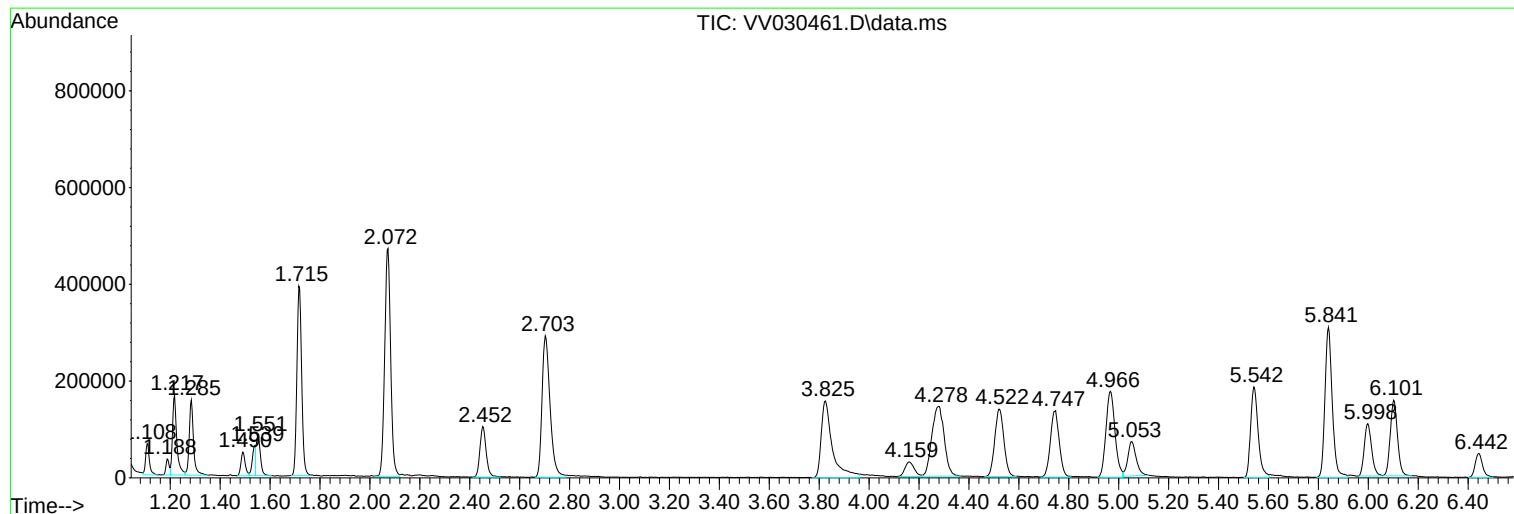
Sum of corrected areas: 15739952

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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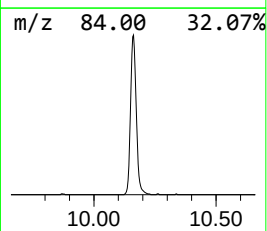
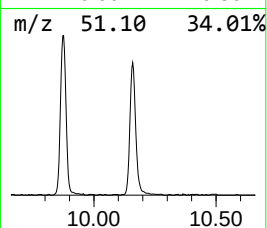
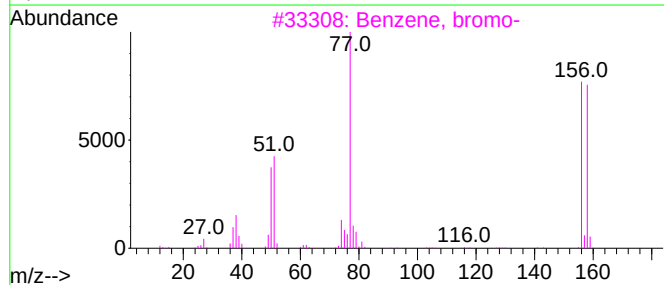
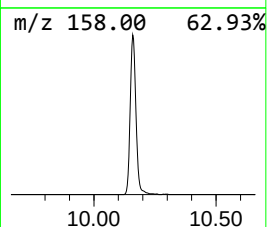
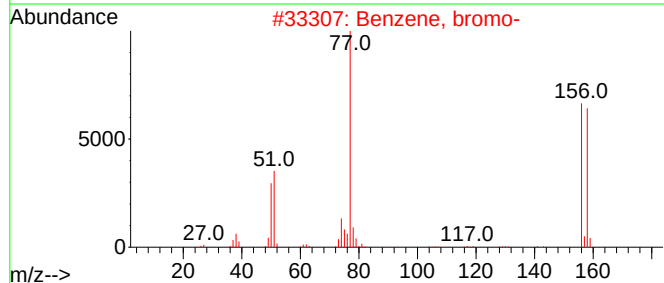
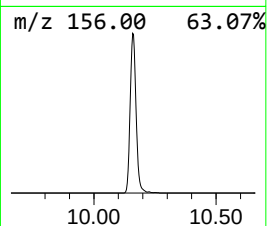
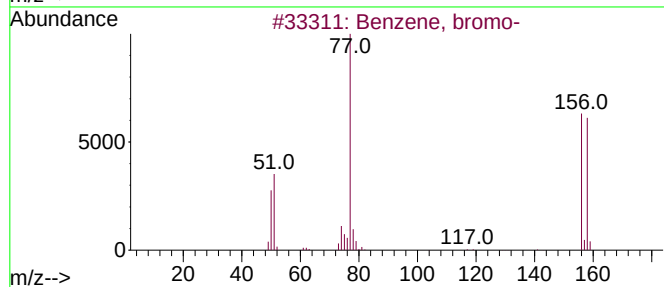
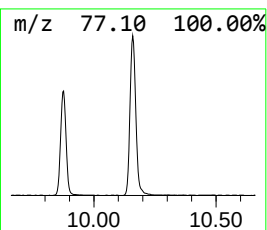
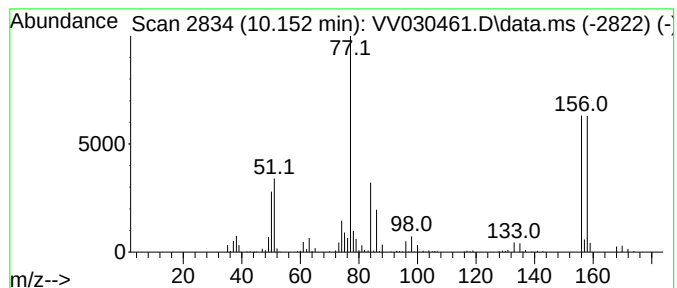
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR032323WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 Benzene, bromo- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.159	6.65 ug/L	745404	1,4-Dichlorobenzene-d4	11.194

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, bromo-	156	C6H5Br	000108-86-1	97
2			Benzene, bromo-	156	C6H5Br	000108-86-1	97
3			Benzene, bromo-	156	C6H5Br	000108-86-1	93
4			Benzene, bromo-	156	C6H5Br	000108-86-1	90
5			Benzene, bromo-	156	C6H5Br	000108-86-1	81



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, bromo-	10.159	6.7	ug/L	745404	3	11.194	560166	5.0