

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU052021\
 Data File : VU043829.D
 Acq On : 19 May 2021 16:11
 Operator : SY/MD
 Sample : M2464-13
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GB3Z8

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\SFAMUTR051521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU043829.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.388	8	15	35	rVB	112954	120268	7.51%	0.710%
2	1.604	73	82	96	rBV2	201100	243302	15.20%	1.436%
3	1.938	171	186	200	rBV2	210011	348973	21.80%	2.060%
4	2.581	370	386	398	rBV3	617689	1249881	78.07%	7.378%
5	2.652	398	408	436	rVB	121618	327615	20.46%	1.934%
6	2.964	495	505	522	rVV	38415	79979	5.00%	0.472%
7	3.054	524	533	548	rVB2	18908	35224	2.20%	0.208%
8	3.359	613	628	647	rBV	105858	207234	12.94%	1.223%
9	3.877	771	789	810	rVB2	53022	124634	7.78%	0.736%
10	4.674	1013	1037	1062	rBV3	164818	557463	34.82%	3.291%
11	4.983	1118	1133	1148	rBV	122283	268490	16.77%	1.585%
12	5.095	1148	1168	1196	rVB3	306538	897931	56.08%	5.300%
13	5.324	1220	1239	1263	rBV2	70341	160428	10.02%	0.947%
14	5.533	1286	1304	1319	rBV	91218	197820	12.36%	1.168%
15	5.735	1345	1367	1380	rBV2	301538	755640	47.20%	4.460%
16	5.803	1380	1388	1408	rVB	42713	90245	5.64%	0.533%
17	6.256	1514	1529	1560	rBV	269325	509850	31.84%	3.010%
18	6.549	1607	1620	1641	rBV	114247	214298	13.38%	1.265%
19	6.700	1647	1667	1686	rBV	181463	352860	22.04%	2.083%
20	7.574	1926	1939	1944	rBV	88578	148737	9.29%	0.878%
21	7.616	1944	1952	1972	rVB	183330	321655	20.09%	1.899%
22	7.803	1994	2010	2031	rBV	812917	1601055	100.00%	9.451%
23	7.906	2031	2042	2058	rVV	404467	706202	44.11%	4.169%
24	8.189	2118	2130	2133	rBV	58199	89017	5.56%	0.525%
25	8.217	2134	2139	2160	rVB	83156	137247	8.57%	0.810%
26	8.407	2186	2198	2214	rBV	78947	136212	8.51%	0.804%
27	8.562	2232	2246	2259	rBV	192458	321348	20.07%	1.897%
28	8.645	2259	2272	2310	rVV	368099	776829	48.52%	4.586%
29	8.931	2349	2361	2380	rBV	85382	151123	9.44%	0.892%
30	9.426	2501	2515	2518	rBV	403806	616505	38.51%	3.639%
31	9.452	2519	2523	2555	rVB	506599	766186	47.86%	4.523%
32	10.298	2775	2786	2802	rBV	52985	88326	5.52%	0.521%
33	10.764	2919	2931	2953	rBV2	145647	310330	19.38%	1.832%
34	11.475	3139	3152	3169	rBV	405044	624894	39.03%	3.689%
35	11.751	3226	3238	3249	rBV	259556	407143	25.43%	2.403%
36	11.819	3249	3259	3282	rVB2	436264	944305	58.98%	5.574%

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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\SFAMUTR051521WMA.M
Title : TRACE VOA SFAM1.0

37	12.201	3364	3378	3394	rBV	358695	576430	36.00%	3.403%
38	13.227	3684	3697	3719	rBV	420294	657155	41.05%	3.879%
39	13.847	3878	3890	3907	rBV	332473	519557	32.45%	3.067%
40	14.336	4030	4042	4055	rBV	185881	298502	18.64%	1.762%

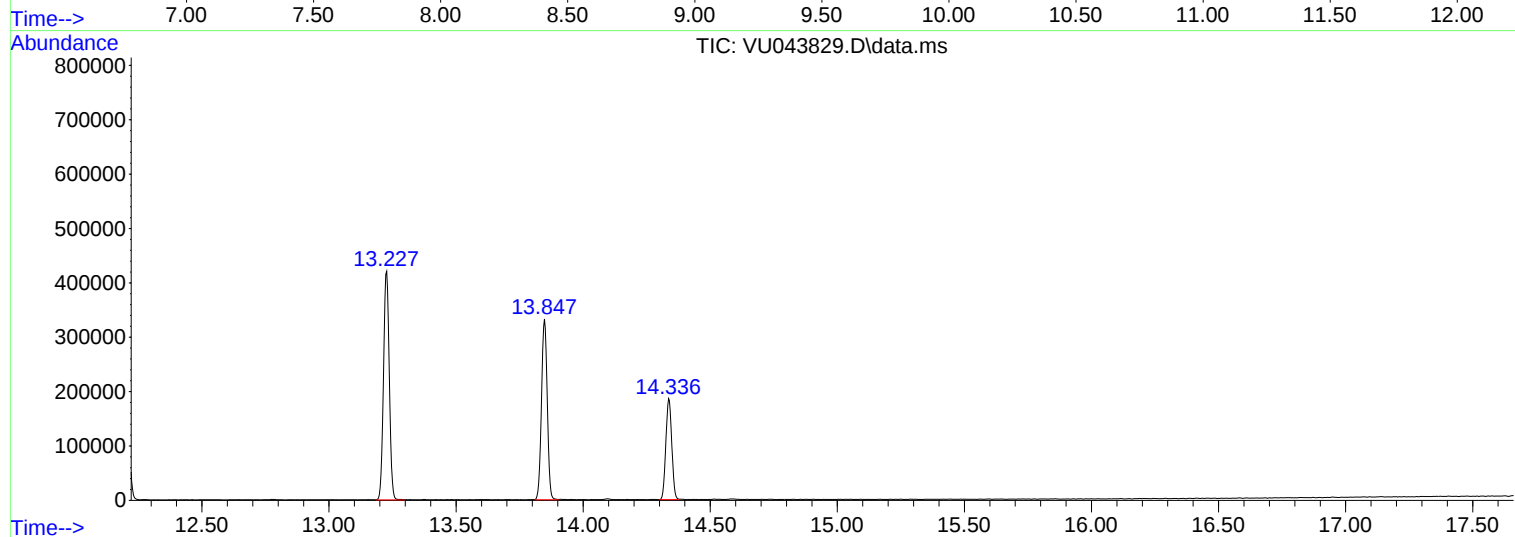
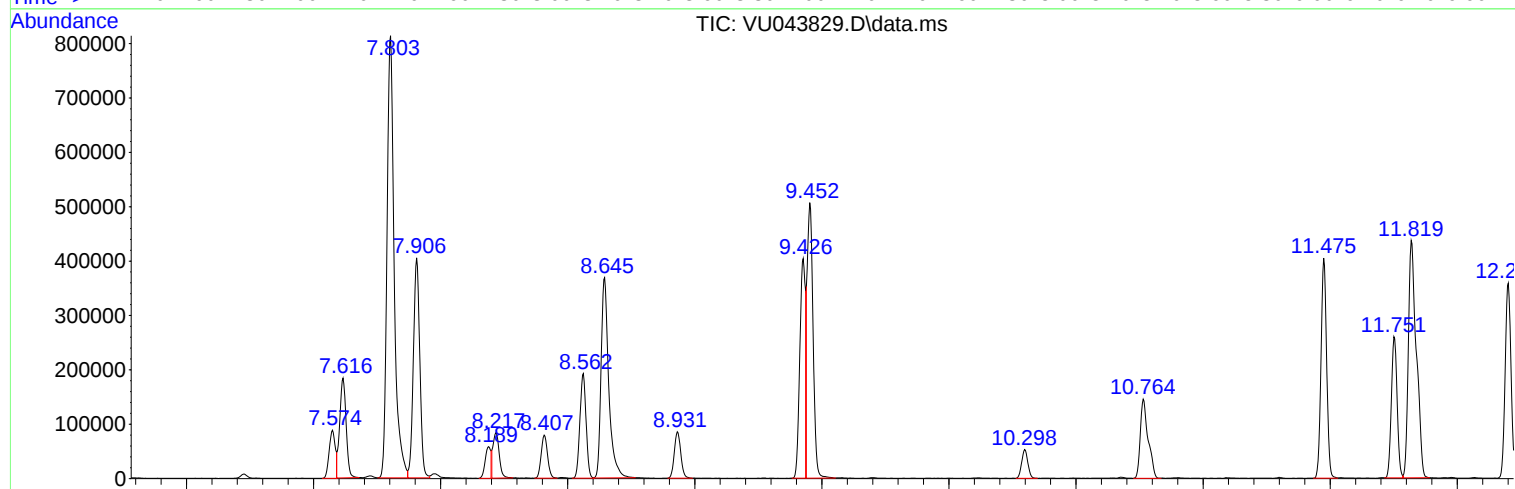
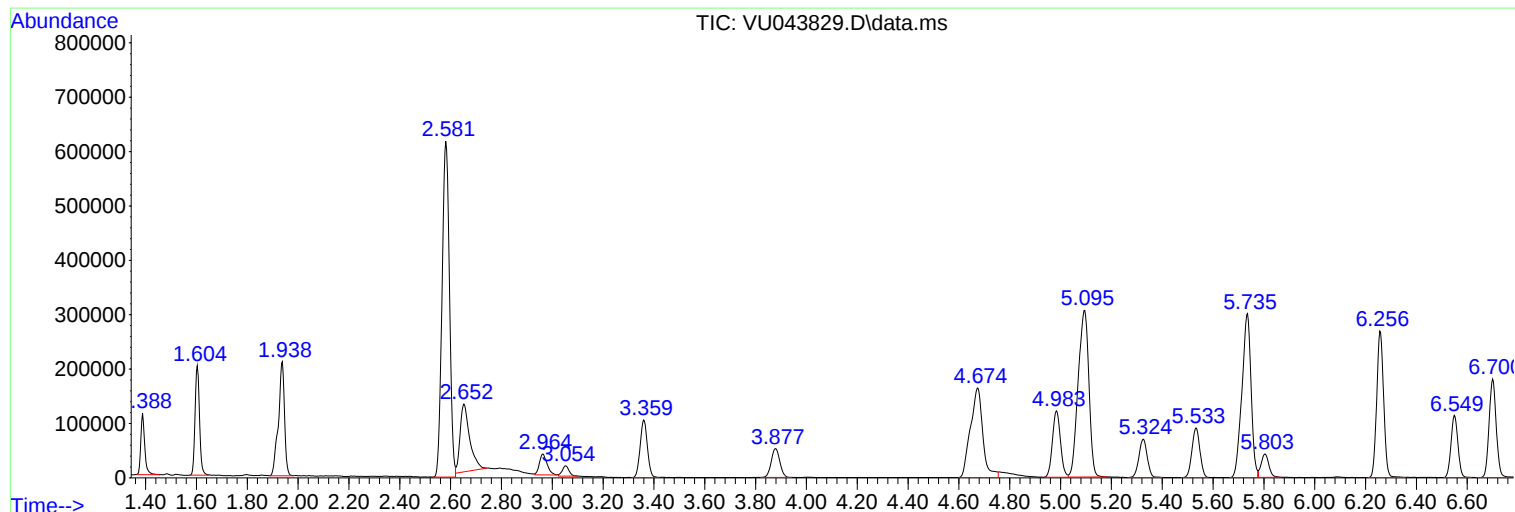
Sum of corrected areas: 16940893

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
MSVOA_U
ClientSampleId :
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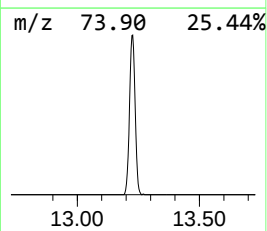
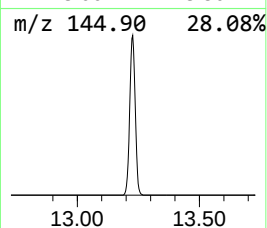
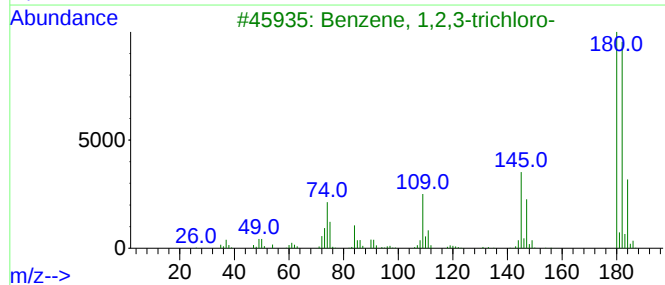
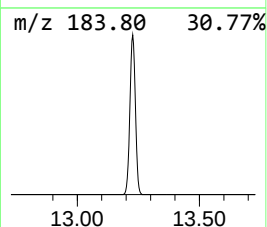
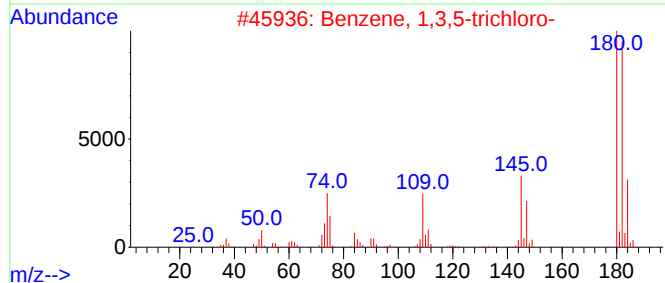
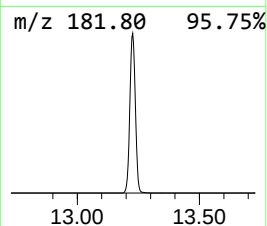
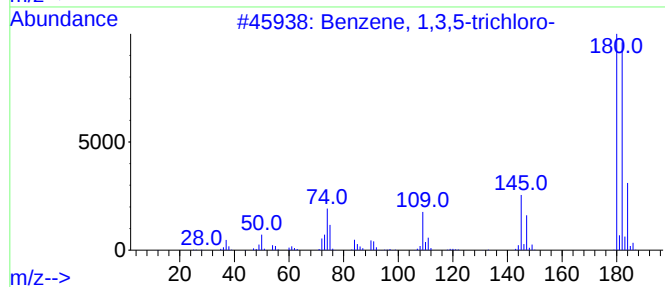
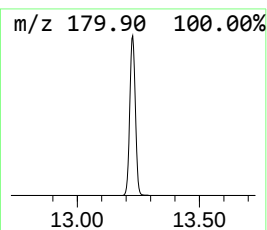
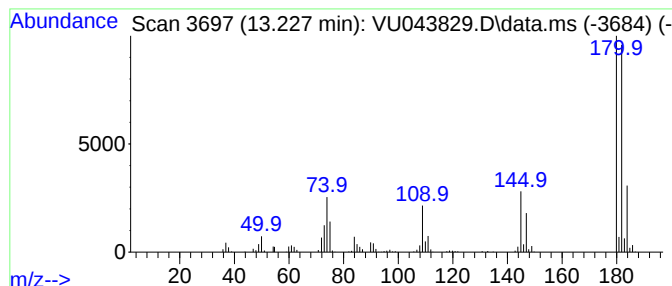
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzene, 1,3,5-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.227	3.48 ug/L	657155	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
2			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	98
3			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	98
4			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
5			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	96



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3,5-...	13.227	3.5	ug/L	657155	3	11.819	944305	5.0