

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030121\
 Data File : VU042462.D
 Acq On : 01 Mar 2021 14:36
 Operator : SY/MD
 Sample : M1496-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 X3163

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\SFAMUTR030121WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU042462.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.389	8	15	33	rVB	52256	57208	4.53%	0.552%
2	1.604	72	82	97	rVB2	72706	96533	7.65%	0.932%
3	1.938	172	186	202	rVB2	130291	213376	16.91%	2.060%
4	2.585	372	387	398	rBV4	335932	670905	53.16%	6.476%
5	2.655	398	409	458	rVB	97776	349151	27.67%	3.370%
6	2.964	495	505	523	rVB	25507	54179	4.29%	0.523%
7	3.054	523	533	547	rVB3	11581	24013	1.90%	0.232%
8	3.363	616	629	649	rBV	54757	107714	8.54%	1.040%
9	3.880	774	790	807	rBV2	30558	70444	5.58%	0.680%
10	4.675	1012	1037	1063	rBV2	99427	345436	27.37%	3.334%
11	4.986	1118	1134	1148	rBV3	71774	157152	12.45%	1.517%
12	5.096	1148	1168	1193	rVB4	182620	514209	40.74%	4.964%
13	5.327	1224	1240	1255	rBV	43912	98102	7.77%	0.947%
14	5.533	1288	1304	1320	rVB	60497	131451	10.42%	1.269%
15	5.736	1346	1367	1380	rBV2	144649	377817	29.94%	3.647%
16	5.803	1380	1388	1406	rVB	28631	58398	4.63%	0.564%
17	6.257	1514	1529	1549	rBV	133242	252049	19.97%	2.433%
18	6.552	1608	1621	1637	rBV	68168	127213	10.08%	1.228%
19	6.700	1653	1667	1684	rBV	93566	183530	14.54%	1.772%
20	7.575	1924	1939	1944	rBV	47835	79329	6.29%	0.766%
21	7.617	1944	1952	1975	rVB	126946	225622	17.88%	2.178%
22	7.803	1995	2010	2032	rBV	620726	1262025	100.00%	12.182%
23	7.906	2032	2042	2061	rVB	186428	326171	25.85%	3.148%
24	8.189	2119	2130	2133	rBV	31900	46984	3.72%	0.454%
25	8.218	2134	2139	2160	rVB	58284	100298	7.95%	0.968%
26	8.408	2188	2198	2215	rVB2	48897	83680	6.63%	0.808%
27	8.562	2233	2246	2260	rBV	111966	189011	14.98%	1.824%
28	8.646	2260	2272	2298	rBV	239194	506167	40.11%	4.886%
29	8.935	2350	2362	2382	rBV	54006	96016	7.61%	0.927%
30	9.427	2502	2515	2518	rBV	204756	302421	23.96%	2.919%
31	9.456	2519	2524	2555	rVB	299315	471252	37.34%	4.549%
32	10.301	2776	2787	2799	rVB	35626	58938	4.67%	0.569%
33	10.768	2920	2932	2952	rVB2	79864	177080	14.03%	1.709%
34	11.475	3140	3152	3170	rBV	325181	491420	38.94%	4.744%
35	11.755	3226	3239	3249	rBV	162970	259180	20.54%	2.502%
36	11.822	3249	3260	3281	rVB3	227532	520223	41.22%	5.022%

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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\SFAMUTR030121WMA.M
Title : TRACE VOA SFAM1.0

37	12.202	3365	3378	3395	rVB	194267	313162	24.81%	3.023%
38	13.227	3682	3697	3712	rBV	271828	427913	33.91%	4.131%
39	13.851	3878	3891	3907	rBV	219152	346374	27.45%	3.343%
40	14.340	4032	4043	4055	rBV	120314	187590	14.86%	1.811%

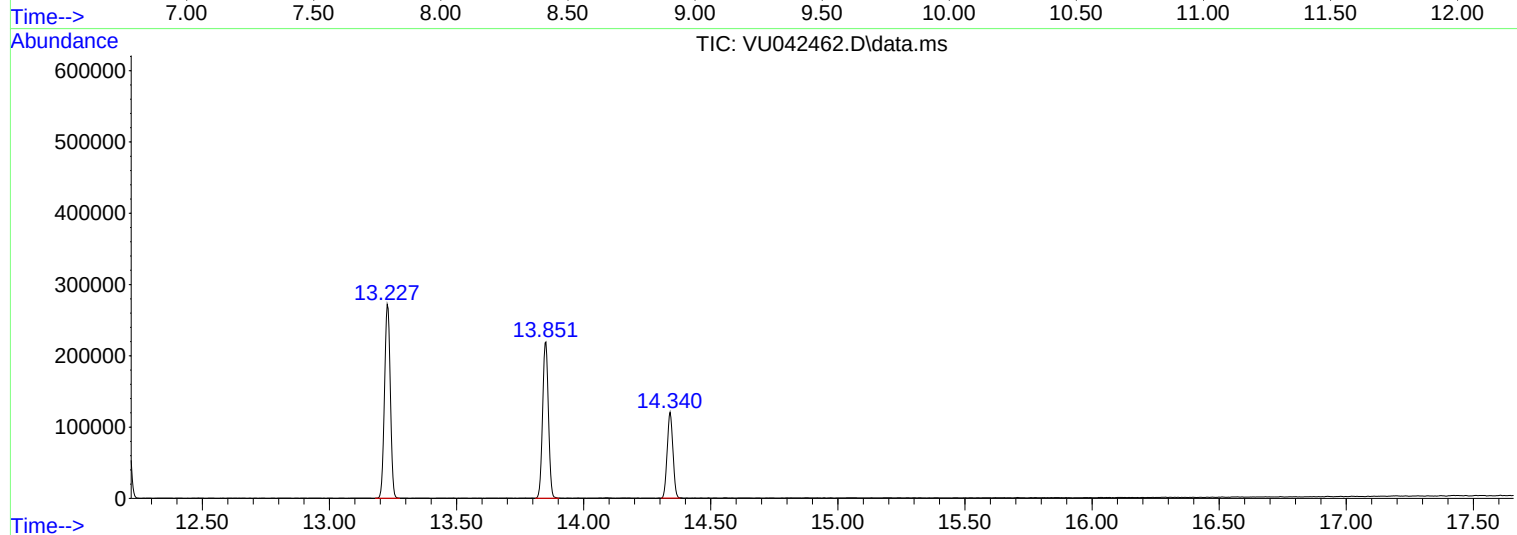
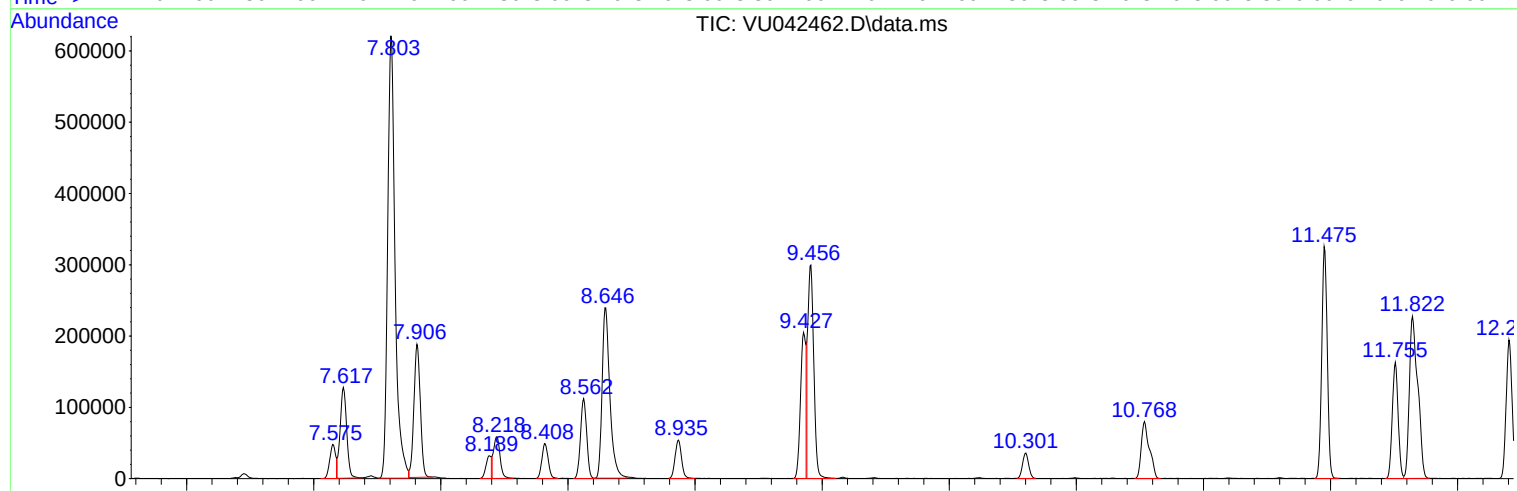
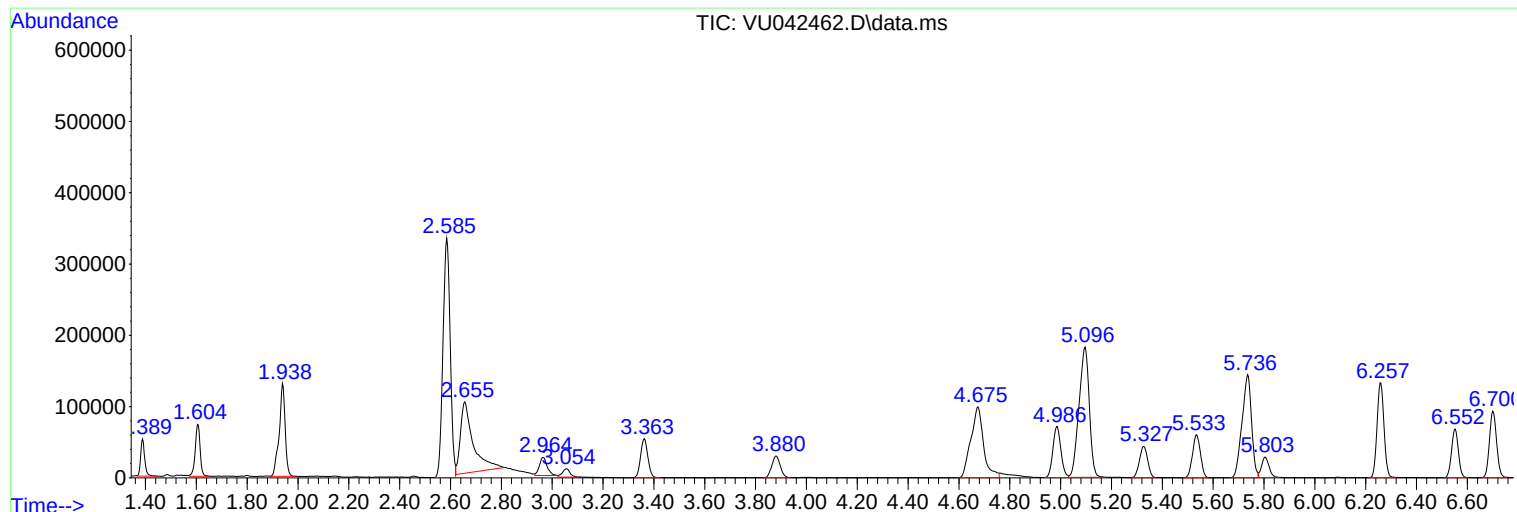
Sum of corrected areas: 10359736

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030121WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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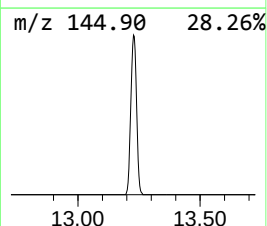
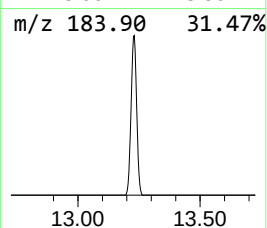
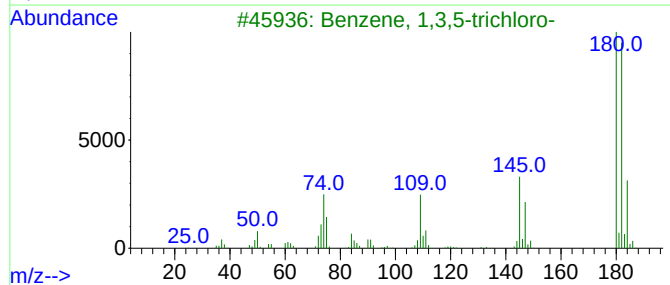
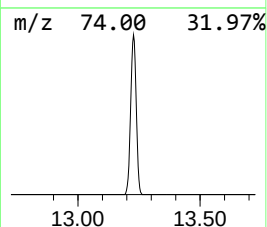
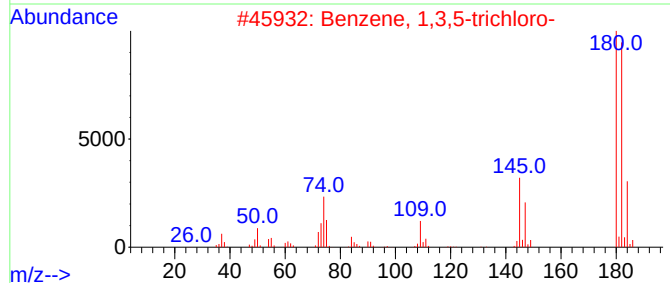
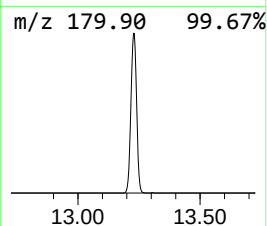
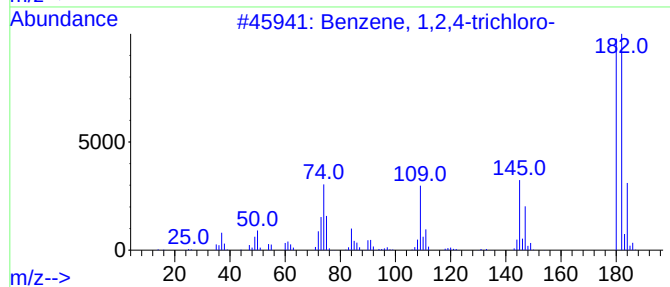
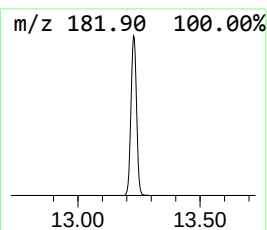
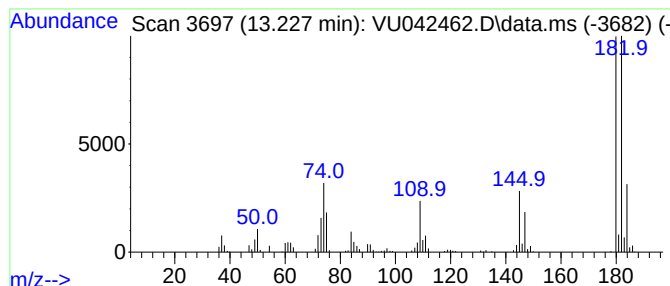
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Quant Title : TRACE VOA SFAM1.0

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	4.11 ug/L	427913	1,4-Dichlorobenzene-d4	11.822

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	98
2			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
3			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	97
4			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	96
5			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	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	4.1	ug/L	427913	3	11.822	520223	5.0