

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV111422\
 Data File : VV028928.D
 Acq On : 14 Nov 2022 11:05
 Operator : SY/MD
 Sample : N5590-15
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 GBMY6

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\SFAMVTR111122WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV028928.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.211	47	53	57	rBV	35341	32752	1.16%	0.100%
2	1.240	57	62	74	rVV	91770	103334	3.67%	0.315%
3	1.307	75	83	102	rVB	93892	104078	3.70%	0.317%
4	1.523	142	150	157	rBV	113735	136381	4.85%	0.415%
5	1.568	157	164	178	rVB	95087	113129	4.02%	0.345%
6	1.751	212	221	239	rVB	390850	511343	18.18%	1.557%
7	2.111	321	333	344	rBV3	317973	541096	19.24%	1.648%
8	2.175	344	353	377	rVV	68731	167780	5.97%	0.511%
9	2.291	379	389	402	rVV	273516	401633	14.28%	1.223%
10	2.503	444	455	480	rVB	112313	196532	6.99%	0.599%
11	2.761	520	535	556	rBV	305521	648752	23.07%	1.976%
12	3.182	652	666	690	rBV	302869	626530	22.28%	1.908%
13	3.892	878	887	896	rBV	42206	104792	3.73%	0.319%
14	3.960	898	908	945	rVB	148668	484060	17.21%	1.474%
15	4.336	1013	1025	1060	rVB	144189	388293	13.81%	1.182%
16	4.600	1089	1107	1117	rBV2	326146	814919	28.98%	2.482%
17	4.667	1117	1128	1154	rVB	610390	1530877	54.44%	4.662%
18	5.040	1225	1244	1260	rBV2	328306	807820	28.73%	2.460%
19	5.121	1260	1269	1292	rVB2	139494	315691	11.23%	0.961%
20	5.609	1406	1421	1452	rBV	352991	724145	25.75%	2.205%
21	5.908	1500	1514	1540	rBV	311202	624829	22.22%	1.903%
22	6.063	1550	1562	1570	rBV	175216	341607	12.15%	1.040%
23	6.124	1570	1581	1591	rVV	455109	876126	31.15%	2.668%
24	6.982	1837	1848	1884	rBV	79233	156561	5.57%	0.477%
25	7.310	1937	1950	1961	rBV	407956	707642	25.16%	2.155%
26	7.381	1961	1972	2016	rVB	1002584	1782672	63.39%	5.429%
27	7.619	2035	2046	2060	rBV	45448	80786	2.87%	0.246%
28	7.966	2138	2154	2180	rBV	665941	1104064	39.26%	3.362%
29	8.085	2181	2191	2198	rVV	258650	464328	16.51%	1.414%
30	8.133	2199	2206	2256	rVV	540238	1365806	48.57%	4.159%
31	8.342	2260	2271	2305	rVB	273635	501826	17.84%	1.528%
32	8.847	2415	2428	2429	rBV	570412	659422	23.45%	2.008%
33	8.873	2430	2436	2454	rVV	1099745	1877856	66.77%	5.719%
34	8.966	2455	2465	2470	rVV	374105	601215	21.38%	1.831%
35	9.005	2470	2477	2503	rVV	923154	1471080	52.31%	4.480%
36	9.133	2505	2517	2566	rVB	1819418	2812218	100.00%	8.564%

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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

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37	9.542	2629	2644	2680	rBV3	888448	2073396	73.73%	6.314%
38	9.725	2690	2701	2720	rVB	89922	156448	5.56%	0.476%
39	9.921	2746	2762	2784	rBV	473237	751124	26.71%	2.287%
40	10.210	2839	2852	2878	rBV	120143	203727	7.24%	0.620%
41	11.243	3161	3173	3177	rBV	585322	948132	33.71%	2.887%
42	11.632	3277	3294	3324	rBV2	1232487	2394389	85.14%	7.292%
43	12.419	3529	3539	3555	rVB	29735	49065	1.74%	0.149%
44	12.635	3595	3606	3628	rBV	592710	900560	32.02%	2.743%
45	13.731	3935	3947	3967	rBV	755784	1178112	41.89%	3.588%

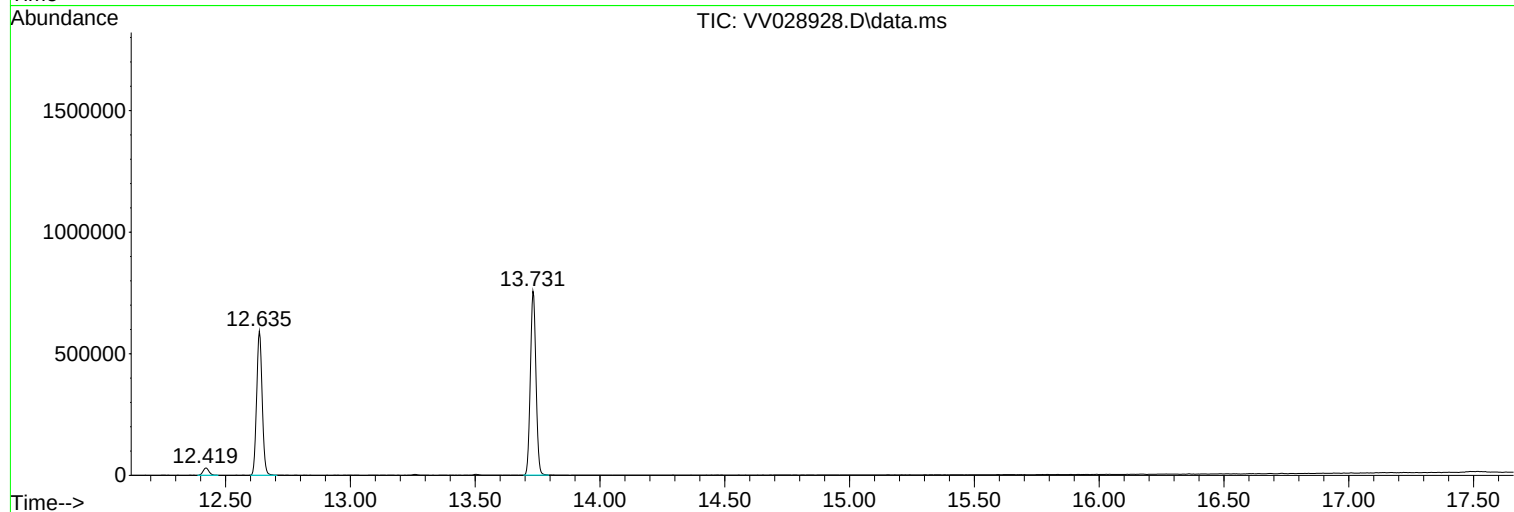
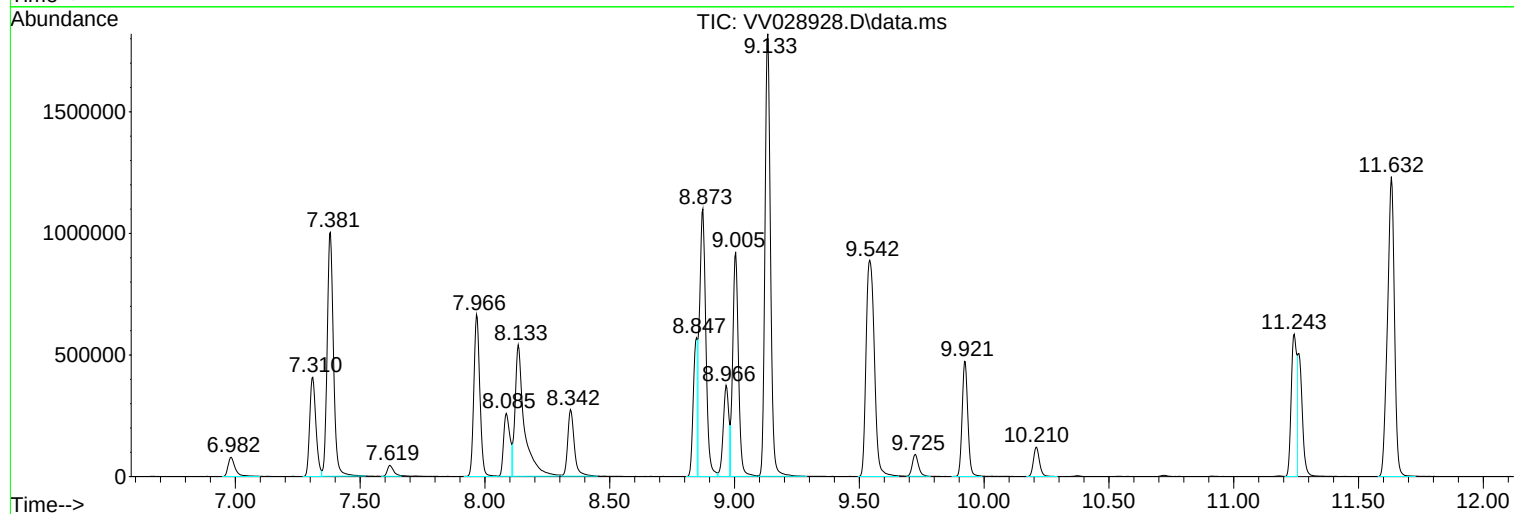
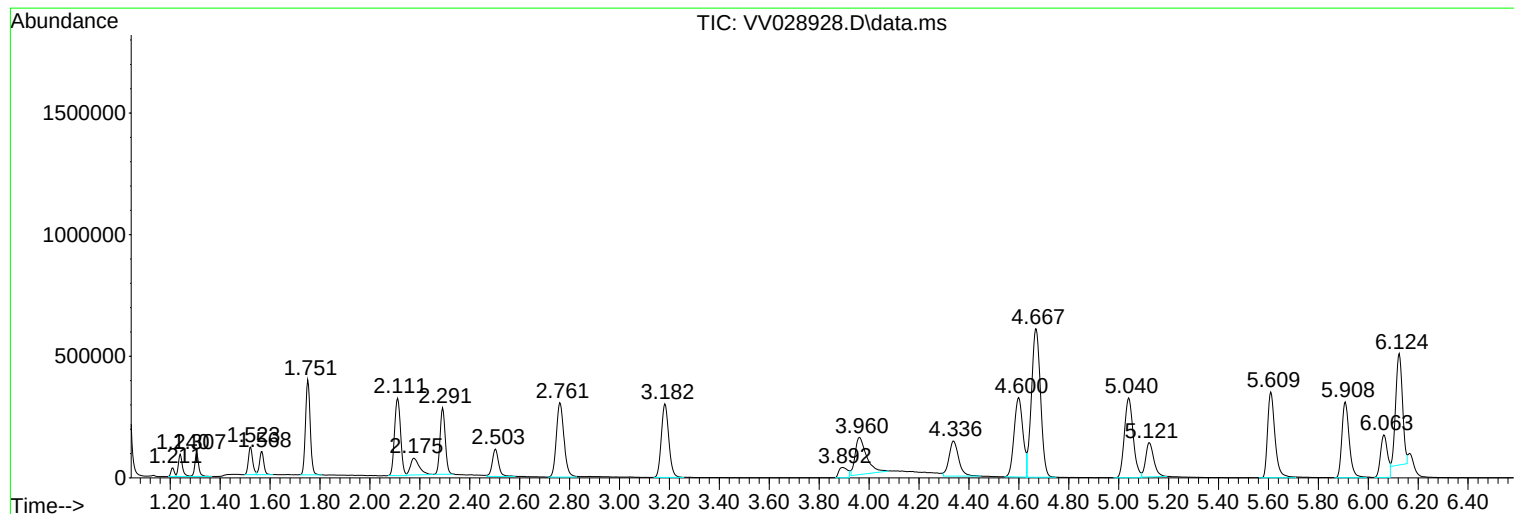
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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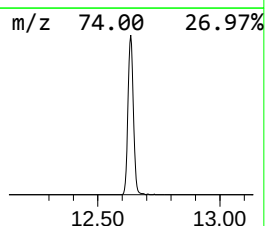
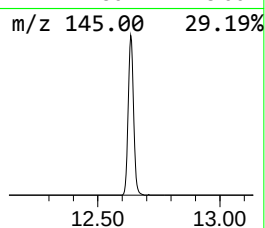
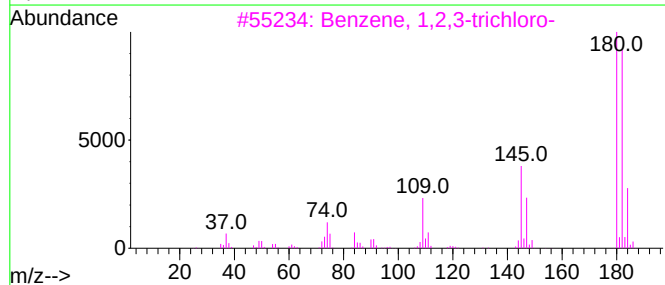
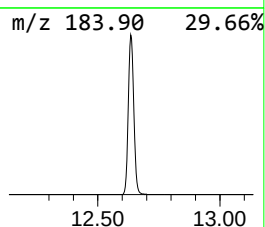
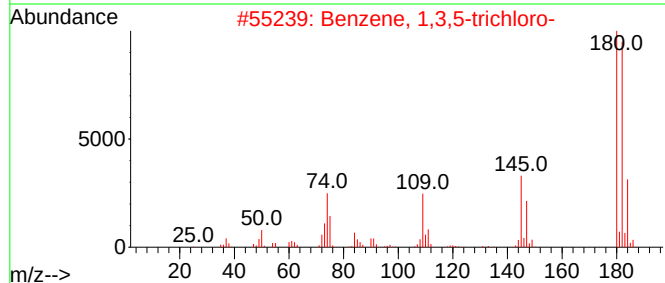
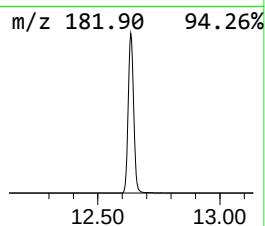
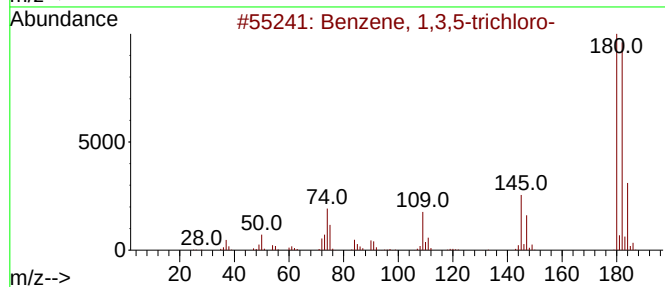
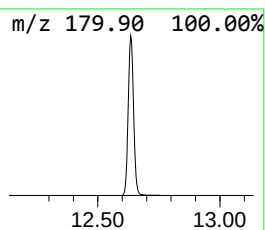
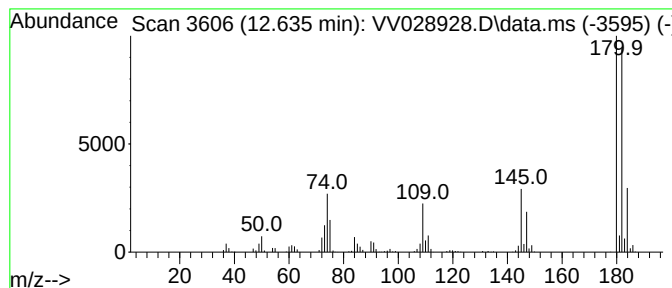
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Benzene, 1,3,5-trichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.635	4.75 ug/L	900560	1,4-Dichlorobenzene-d4	11.239

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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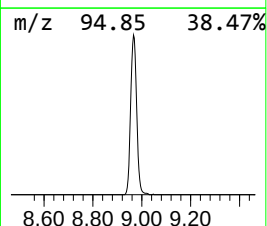
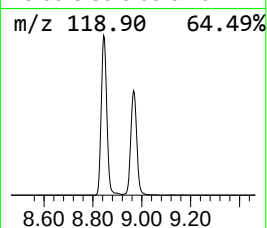
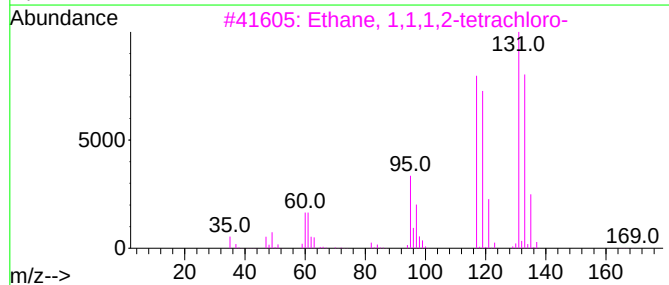
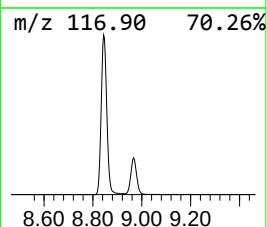
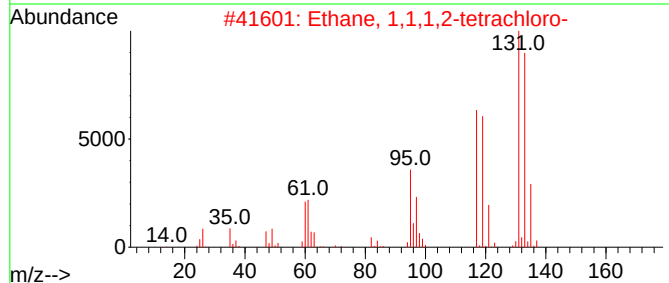
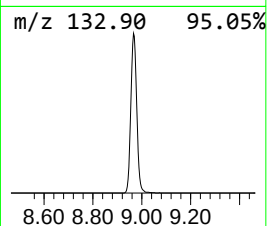
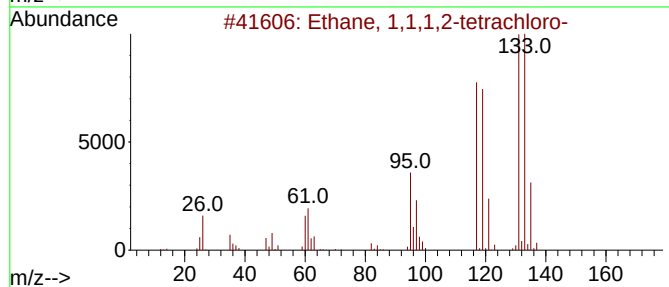
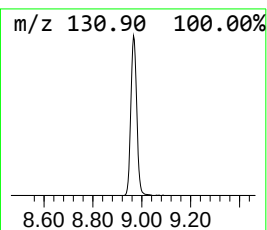
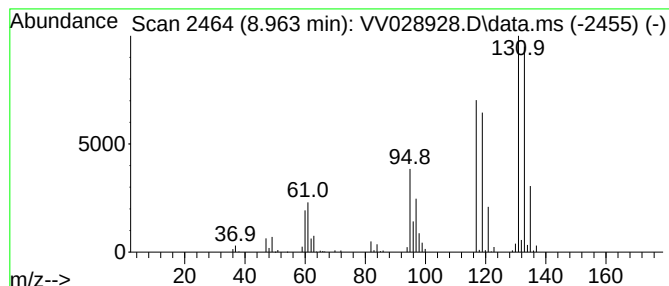
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR111122WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Ethane, 1,1,1,2-tetrachloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.966	4.56 ug/L	601215	Chlorobenzene-d5	8.844

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	91
2			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	91
3			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	91
4			Ethane, 1,1,1,2-tetrachloro-	166	C2H2Cl4	000630-20-6	72
5			Silane, dichlorofluoromethyl-	132	CH3Cl2FSi	000420-58-6	10



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3,5-...	12.635	4.8	ug/L	900560	3	11.239	948132	5.0
Ethane, 1,1,1,2...	8.966	4.6	ug/L	601215	2	8.844	659422	5.0