

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072822\
 Data File : VU049982.D
 Acq On : 28 Jul 2022 13:02
 Operator : SY/MD
 Sample : N3873-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJ33

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\SFAMUTR072722WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU049982.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.482	37	44	49	rBV	16984	16998	1.82%	0.133%
2	1.520	49	56	71	rVV	29327	56220	6.00%	0.440%
3	1.597	73	80	101	rVB	53825	64014	6.84%	0.501%
4	1.858	150	161	170	rBV	34609	45678	4.88%	0.357%
5	1.912	170	178	192	rVB2	46960	59323	6.33%	0.464%
6	2.137	236	248	268	rVB	126013	185572	19.81%	1.452%
7	2.568	369	382	395	rBV3	119462	229823	24.54%	1.798%
8	2.645	395	406	433	rBV	32046	94557	10.10%	0.740%
9	2.787	439	450	488	rVB	74116	140422	14.99%	1.099%
10	3.041	517	529	547	rBV	57038	104977	11.21%	0.821%
11	3.369	610	631	660	rBV	130779	303621	32.42%	2.375%
12	3.867	756	786	814	rVB	110189	262119	27.99%	2.051%
13	4.642	1013	1027	1039	rBV	45814	128697	13.74%	1.007%
14	4.719	1040	1051	1118	rVB	113357	429969	45.91%	3.364%
15	5.063	1142	1158	1178	rBV2	71506	156771	16.74%	1.226%
16	5.314	1219	1236	1247	rBV	129152	291834	31.16%	2.283%
17	5.385	1247	1258	1278	rVB	225356	503034	53.71%	3.935%
18	5.726	1343	1364	1376	rBV2	149347	377214	40.28%	2.951%
19	5.796	1376	1386	1412	rVB	73966	151500	16.18%	1.185%
20	6.250	1513	1527	1544	rBV	123806	234320	25.02%	1.833%
21	6.542	1604	1618	1643	rBV	113578	211832	22.62%	1.657%
22	6.694	1651	1665	1675	rBV	90011	175752	18.77%	1.375%
23	6.761	1675	1686	1712	rVB2	169437	409842	43.76%	3.206%
24	7.565	1924	1936	1959	rVB	43566	77061	8.23%	0.603%
25	7.899	2027	2040	2051	rBV	164840	289873	30.95%	2.268%
26	7.970	2051	2062	2090	rVB	361545	617374	65.92%	4.830%
27	8.179	2115	2127	2143	rBV	26789	45779	4.89%	0.358%
28	8.552	2230	2243	2258	rBV	210513	352380	37.63%	2.757%
29	8.639	2258	2270	2277	rBV3	183068	348341	37.19%	2.725%
30	8.687	2278	2285	2313	rVB	306284	586063	62.58%	4.585%
31	8.925	2346	2359	2384	rBV	134931	234648	25.06%	1.836%
32	9.420	2499	2513	2514	rBV	189468	232830	24.86%	1.821%
33	9.446	2515	2521	2537	rVV	397662	669034	71.44%	5.234%
34	9.533	2537	2548	2553	rVV	143443	234320	25.02%	1.833%
35	9.571	2553	2560	2577	rVB	300999	479578	51.21%	3.752%
36	9.697	2586	2599	2631	rVB	598988	936527	100.00%	7.326%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072822\
 Data File : VU049982.D
 Acq On : 28 Jul 2022 13:02
 Operator : SY/MD
 Sample : N3873-09
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GBJ33

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\SFAMUTR072722WMA.M

Title : TRACE VOA SFAM1.0

37	10.105	2711	2726	2757	rBV4	356367	728718	77.81%	5.701%
38	10.291	2773	2784	2797	rBV	45301	77499	8.28%	0.606%
39	10.484	2831	2844	2860	rBV	155143	242820	25.93%	1.900%
40	10.758	2916	2929	2946	rBV	75451	124402	13.28%	0.973%
41	11.812	3245	3257	3261	rBV	172368	273704	29.23%	2.141%
42	12.211	3362	3381	3405	rBV2	446092	906797	96.83%	7.094%
43	12.999	3615	3626	3635	rBV	17168	26916	2.87%	0.211%
44	13.217	3683	3694	3707	rBV	167412	263675	28.15%	2.063%
45	14.330	4028	4040	4054	rBV	253354	400557	42.77%	3.134%

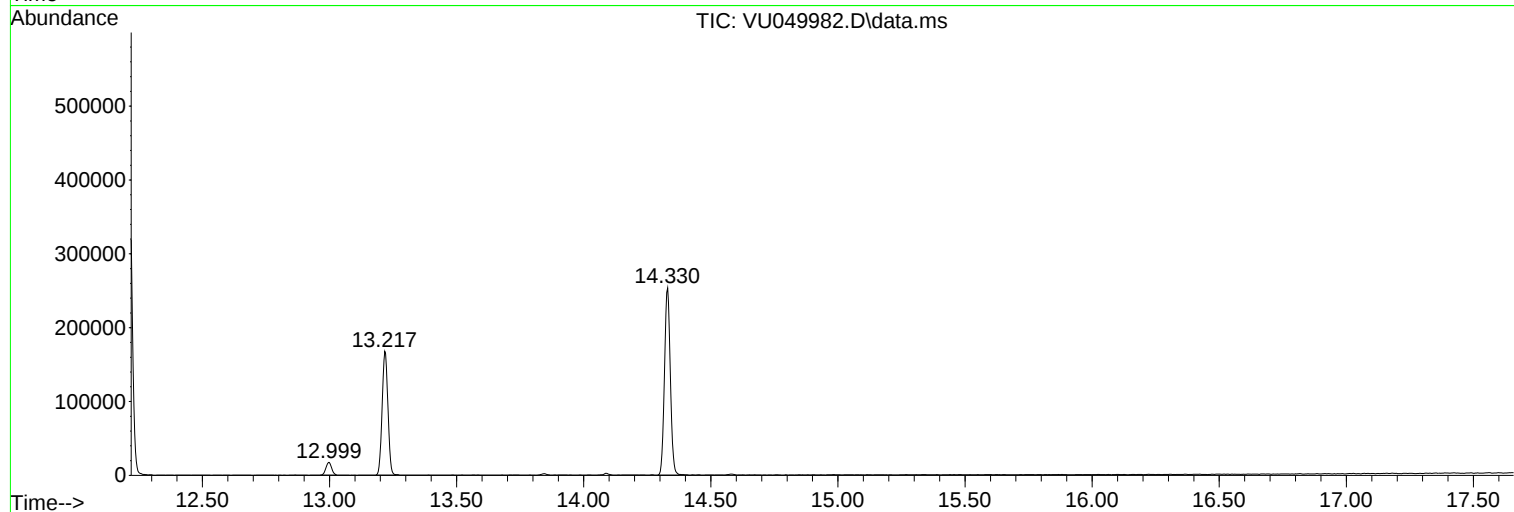
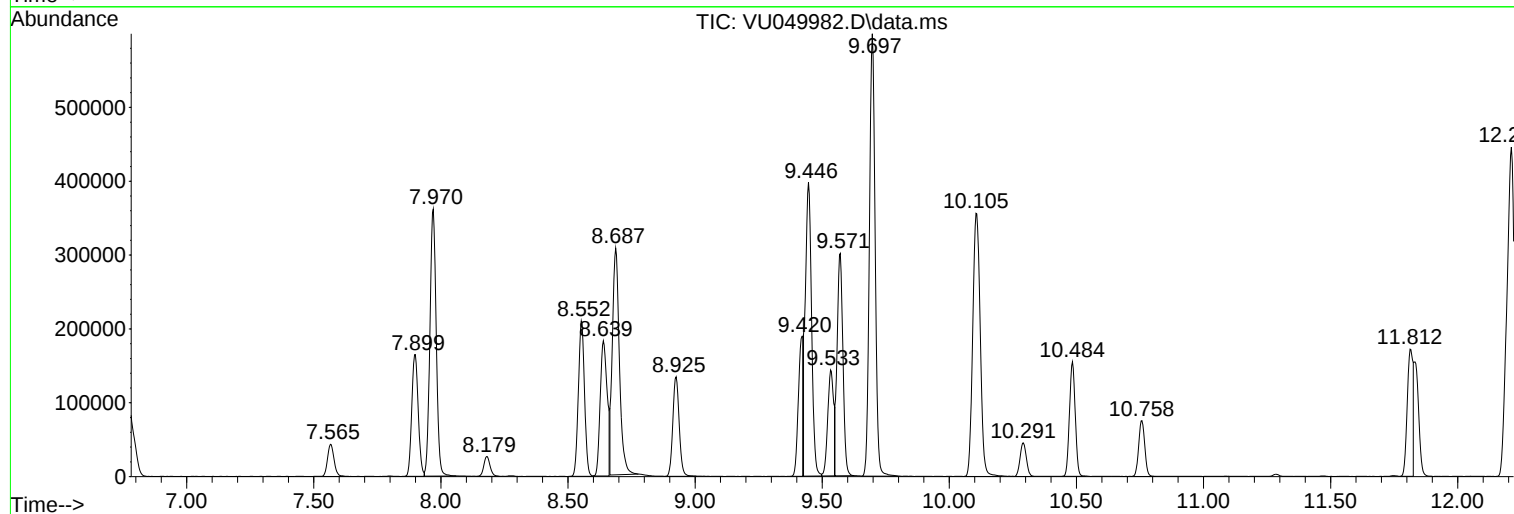
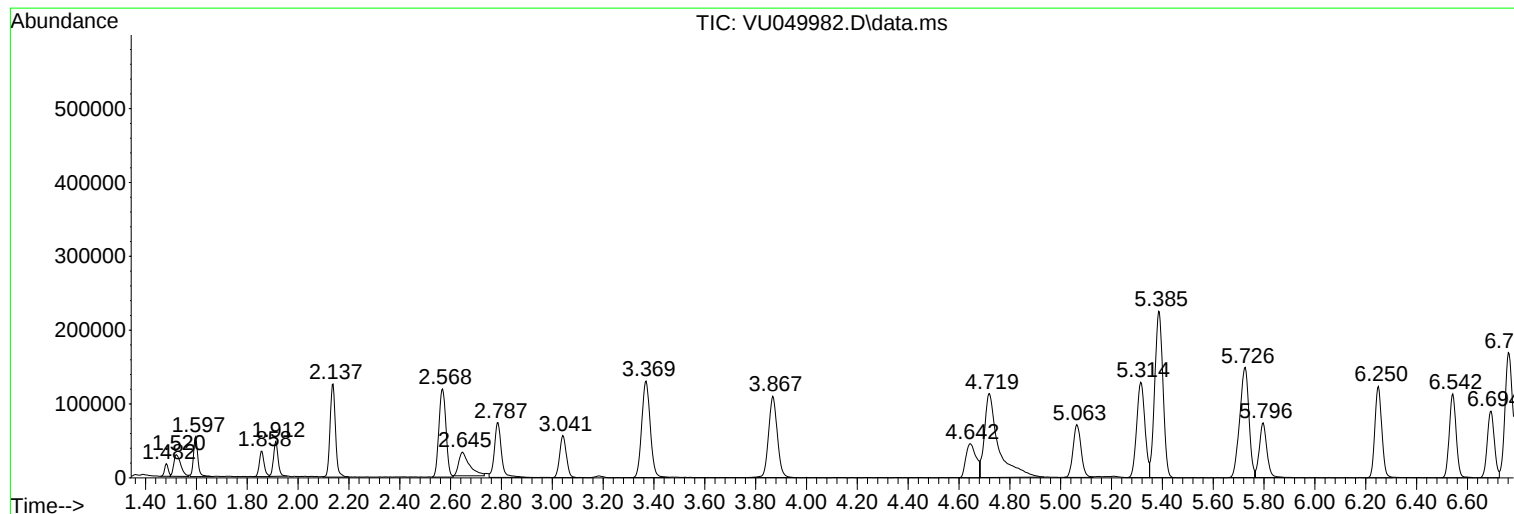
Sum of corrected areas: 12782985

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072822\
Data File : VU049982.D
Acq On : 28 Jul 2022 13:02
Operator : SY/MD
Sample : N3873-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBJ33

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072822\
Data File : VU049982.D
Acq On : 28 Jul 2022 13:02
Operator : SY/MD
Sample : N3873-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBJ33

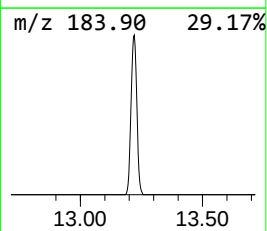
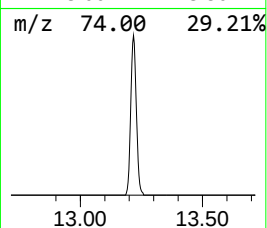
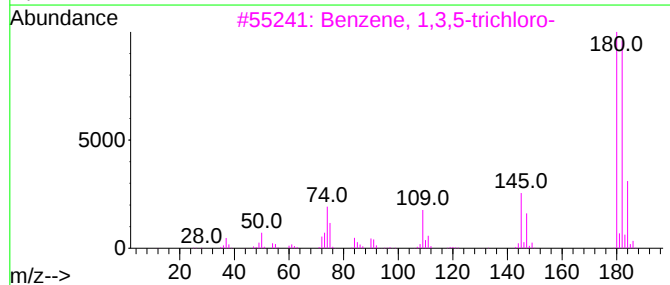
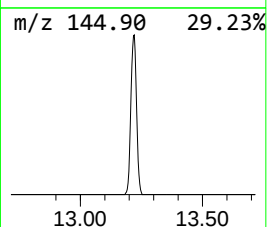
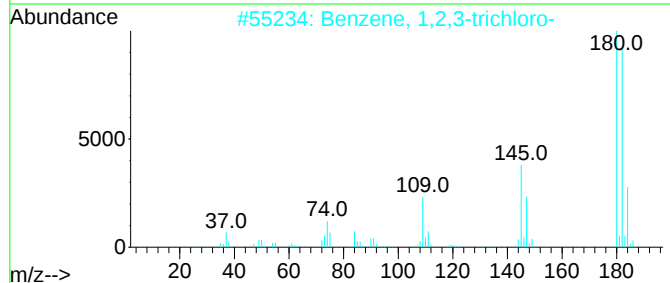
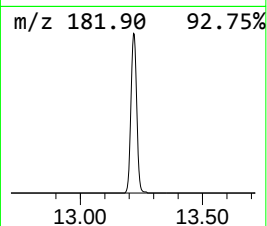
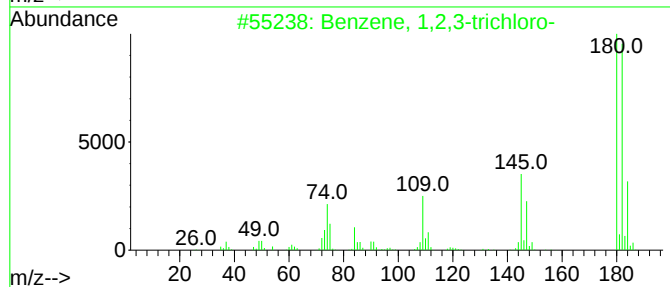
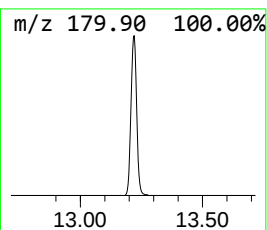
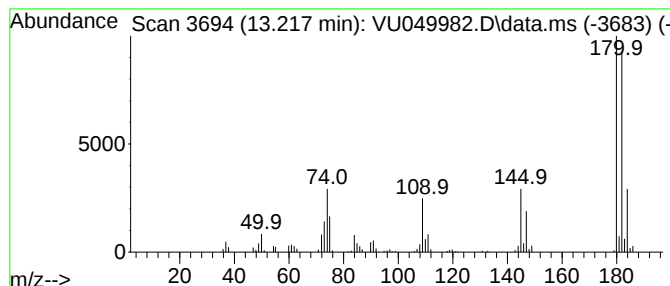
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
13.217	4.82 ug/L	263675	1,4-Dichlorobenzene-d4	11.812

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU072822\
Data File : VU049982.D
Acq On : 28 Jul 2022 13:02
Operator : SY/MD
Sample : N3873-09
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
GBJ33

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR072722WMA.M
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-...	13.217	4.8	ug/L	263675	3	11.812	273704	5.0