

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092424\
 Data File : VU060991.D
 Acq On : 24 Sep 2024 12:27
 Operator : MD/SY
 Sample : P4092-05DL 10X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B19DL

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\SFAMUTR091624WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU060991.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	87	95	110	rVB	64517	74084	13.81%	1.651%
2	1.911	183	193	204	rBV	50197	67156	12.52%	1.497%
3	2.563	384	396	420	rVB2	103177	193406	36.06%	4.310%
4	3.039	534	544	557	rVB2	7099	13588	2.53%	0.303%
5	3.178	572	587	603	rBV2	8254	19300	3.60%	0.430%
6	4.644	1024	1043	1067	rBV2	67337	223219	41.62%	4.974%
7	5.055	1156	1171	1194	rBV2	82821	189769	35.38%	4.229%
8	5.718	1359	1377	1404	rBV3	156332	407812	76.03%	9.088%
9	6.242	1528	1540	1575	rBV	177661	350860	65.42%	7.819%
10	6.534	1618	1631	1656	rBV	277858	536354	100.00%	11.952%
11	6.682	1665	1677	1698	rVB	102554	196886	36.71%	4.388%
12	7.560	1939	1950	1977	rBV	44330	82125	15.31%	1.830%
13	7.891	2040	2053	2078	rBV	166732	301293	56.17%	6.714%
14	8.177	2132	2142	2165	rVB2	25671	47241	8.81%	1.053%
15	8.547	2247	2257	2271	rBV	41048	70920	13.22%	1.580%
16	8.631	2271	2283	2314	rBV	191812	398152	74.23%	8.873%
17	9.412	2514	2526	2555	rBV	266759	457206	85.24%	10.189%
18	10.750	2931	2942	2957	rBV2	77559	124948	23.30%	2.784%
19	10.981	3000	3014	3036	rBV	67448	111880	20.86%	2.493%
20	11.807	3259	3271	3293	rBV	216186	362571	67.60%	8.080%
21	12.187	3377	3389	3412	rBV	150112	258644	48.22%	5.764%

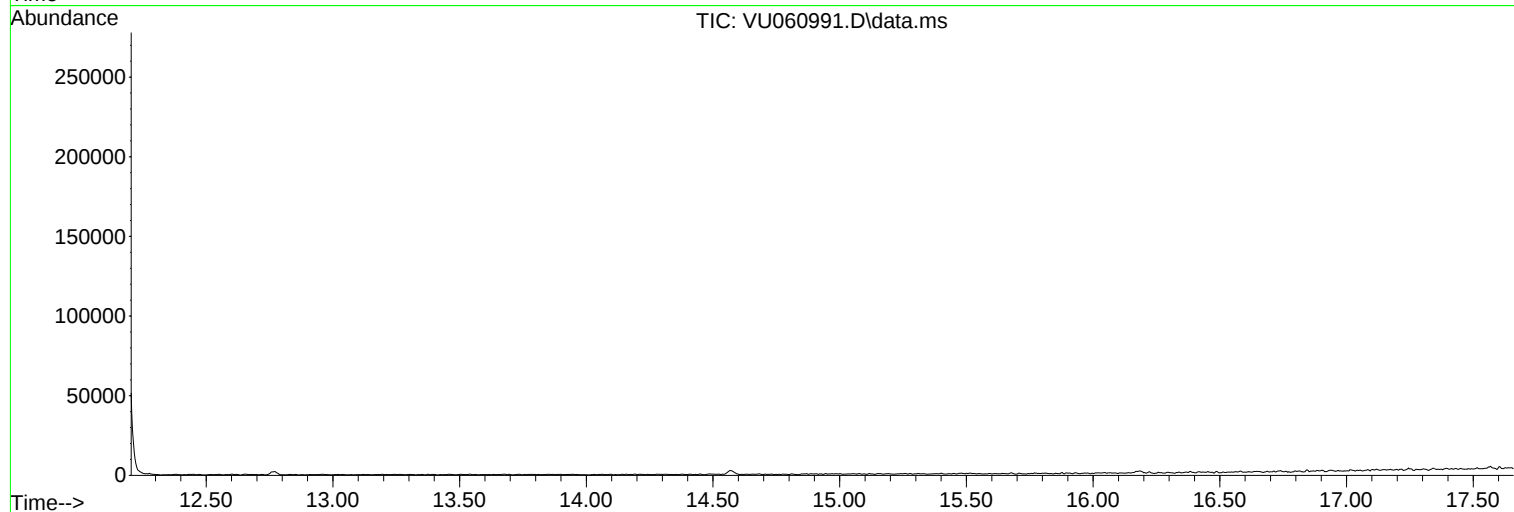
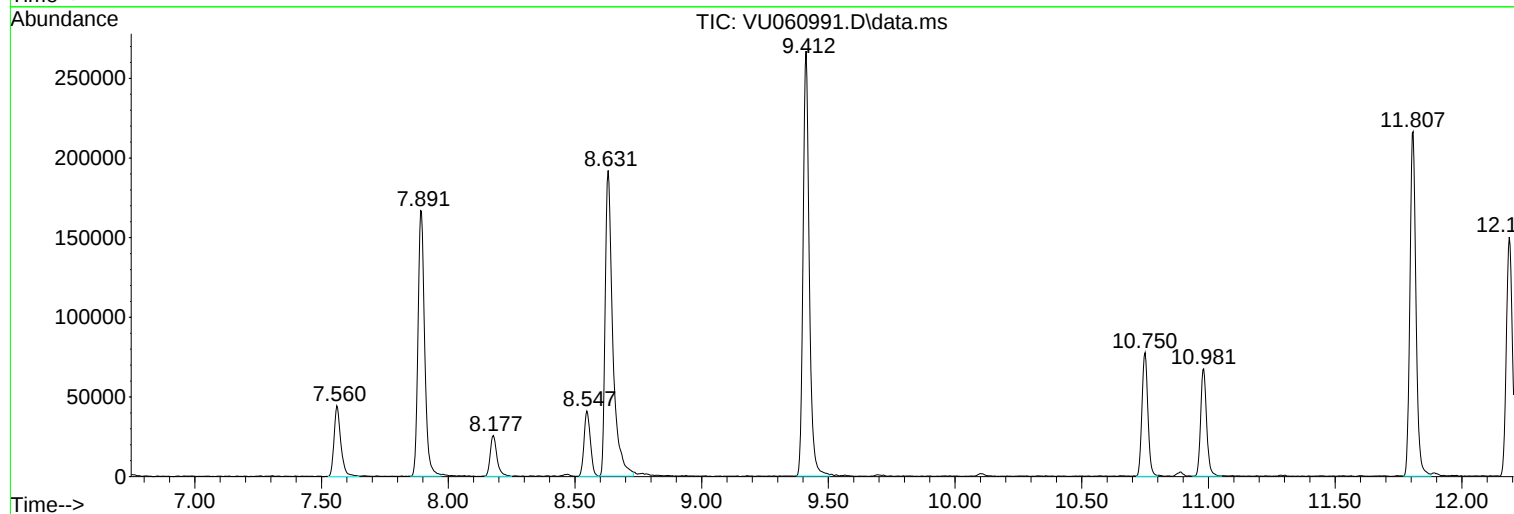
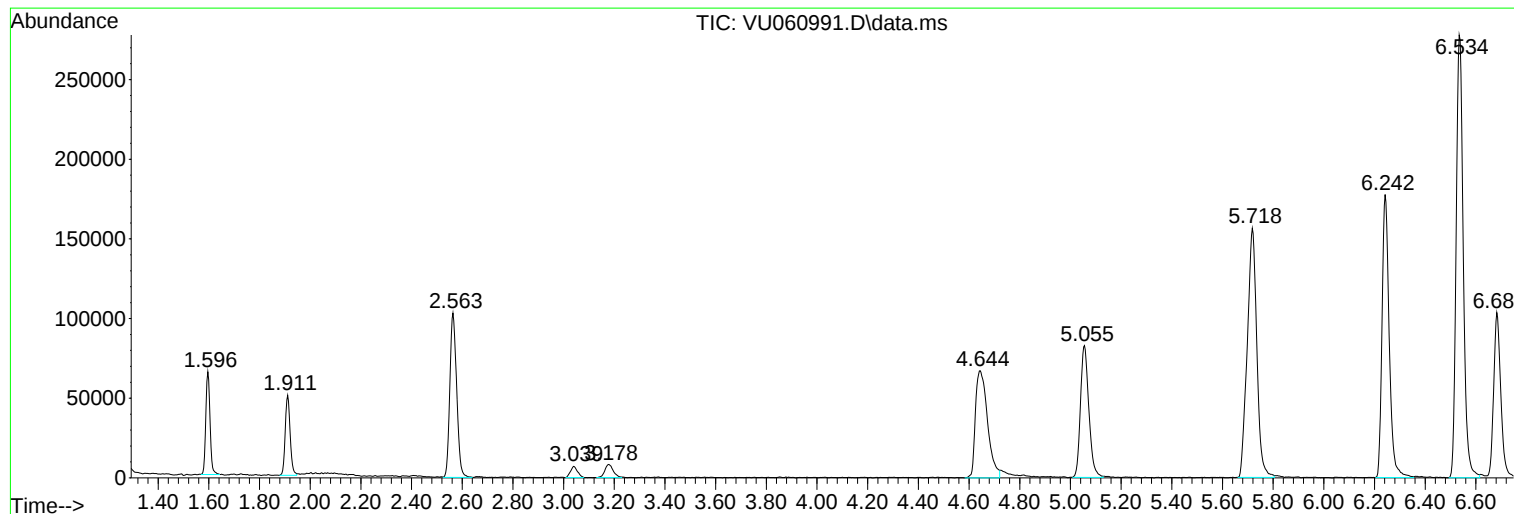
Sum of corrected areas: 4487414

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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ClientSampleId :
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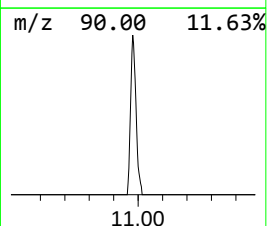
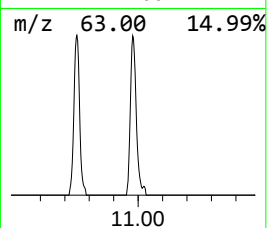
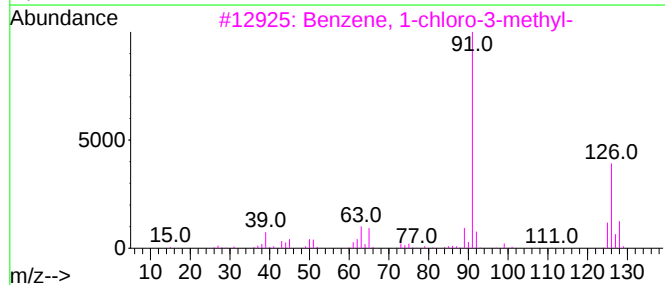
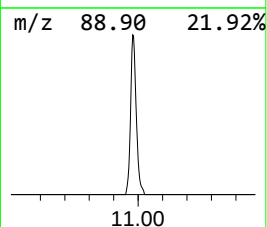
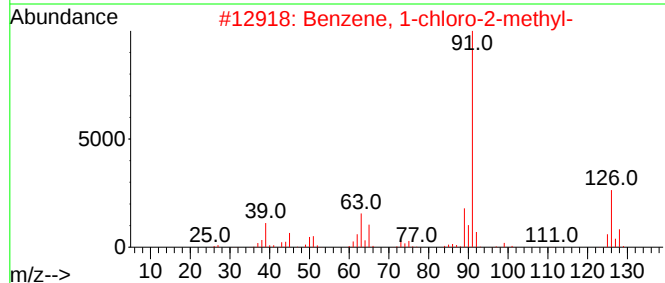
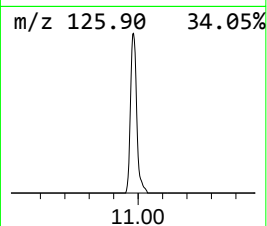
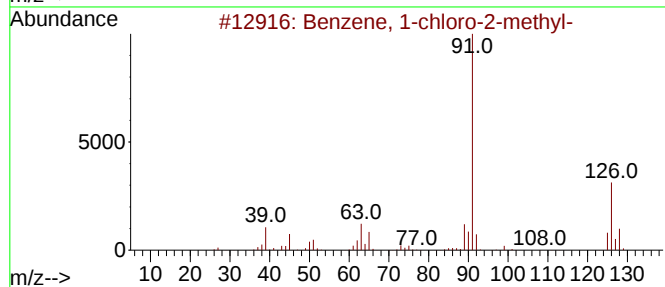
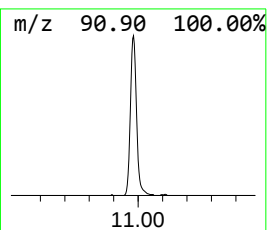
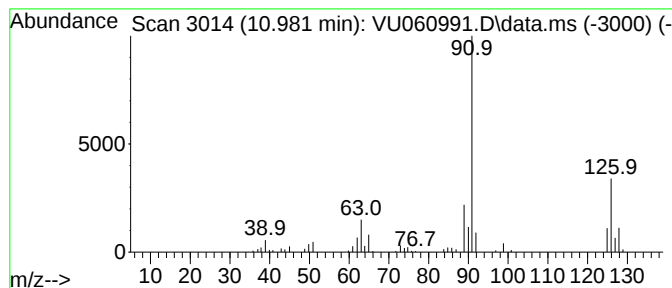
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Benzene, 1-chloro-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.981	1.54 ug/L	111880	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	94
2			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	94
3			Benzene, 1-chloro-3-methyl-	126	C7H7Cl	000108-41-8	93
4			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	90
5			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-chlo...	10.981	1.5	ug/L	111880	3	11.807	362571	5.0