

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU092324\
 Data File : VU060977.D
 Acq On : 23 Sep 2024 16:27
 Operator : MD/SY
 Sample : P4092-12DL 200X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0B53DL

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: VU060977.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	86	95	109	rVB	81542	91934	15.34%	1.871%
2	1.911	184	193	205	rBV	55085	72816	12.15%	1.482%
3	2.560	383	395	411	rBV	102234	169762	28.32%	3.455%
4	3.039	533	544	562	rVB3	10047	19534	3.26%	0.398%
5	3.178	574	587	608	rVB	8012	19311	3.22%	0.393%
6	4.637	1026	1041	1066	rBV3	65292	217060	36.21%	4.417%
7	5.055	1156	1171	1200	rBV	85981	194363	32.42%	3.956%
8	5.718	1356	1377	1402	rBV2	169993	443751	74.03%	9.031%
9	6.242	1528	1540	1569	rBV2	152046	304377	50.78%	6.195%
10	6.535	1618	1631	1658	rBV	180180	350454	58.46%	7.132%
11	6.682	1665	1677	1698	rBV	103242	206383	34.43%	4.200%
12	7.560	1936	1950	1967	rBV2	47283	86279	14.39%	1.756%
13	7.891	2041	2053	2091	rBV	193420	351942	58.71%	7.163%
14	8.178	2131	2142	2156	rBV2	26462	47960	8.00%	0.976%
15	8.547	2247	2257	2271	rBV3	29763	51480	8.59%	1.048%
16	8.628	2271	2282	2308	rBV	193644	392811	65.53%	7.994%
17	9.409	2514	2525	2552	rBV	225977	396969	66.22%	8.079%
18	9.570	2565	2575	2586	rBV	6671	11253	1.88%	0.229%
19	9.689	2601	2612	2631	rBV3	25458	45726	7.63%	0.931%
20	10.097	2729	2739	2751	rBV3	17153	28390	4.74%	0.578%
21	10.747	2926	2941	2956	rBV	79068	130700	21.80%	2.660%
22	10.978	2999	3013	3034	rBV	357699	599444	100.00%	12.200%
23	11.084	3038	3046	3057	rVB5	3913	6574	1.10%	0.134%
24	11.290	3102	3110	3120	rVB4	3781	6034	1.01%	0.123%
25	11.464	3155	3164	3178	rVB2	11073	16981	2.83%	0.346%
26	11.808	3259	3271	3289	rBV	204270	341533	56.97%	6.951%
27	11.888	3289	3296	3307	rVB3	9841	15323	2.56%	0.312%
28	12.187	3377	3389	3405	rBV	175395	294517	49.13%	5.994%

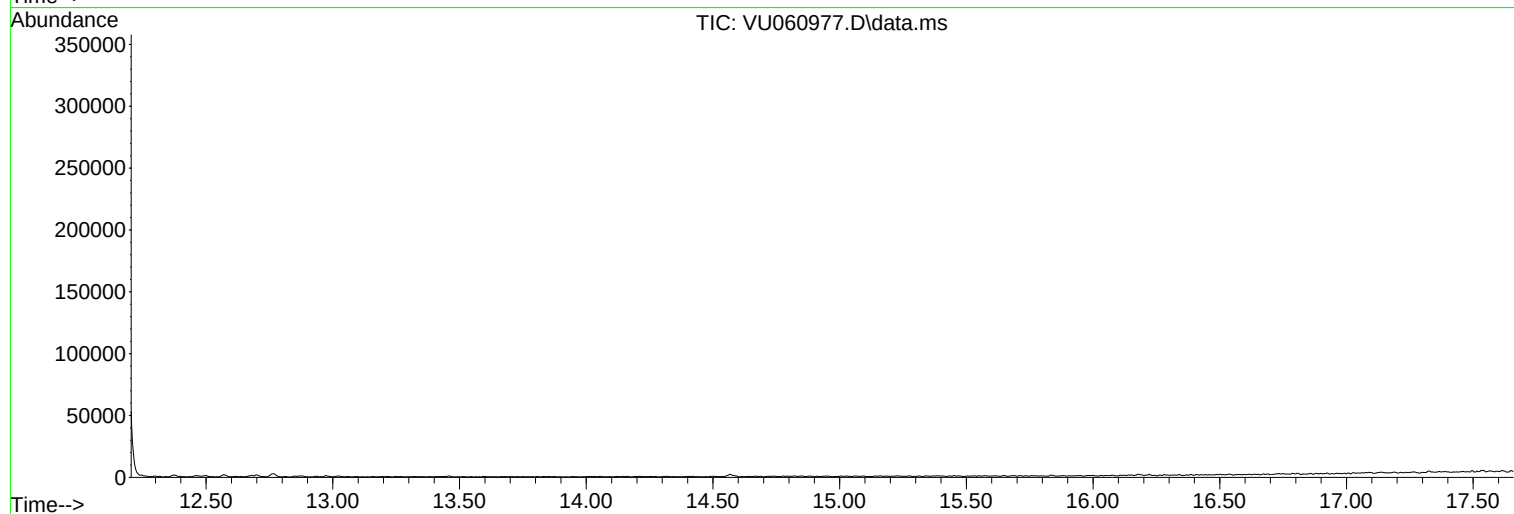
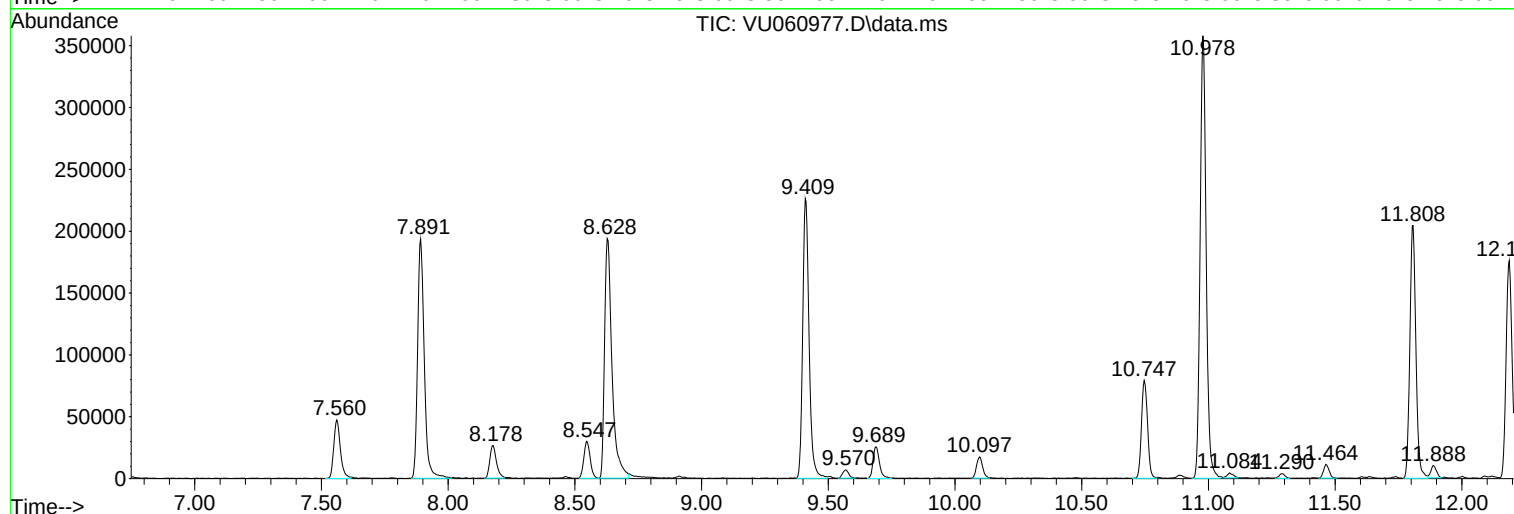
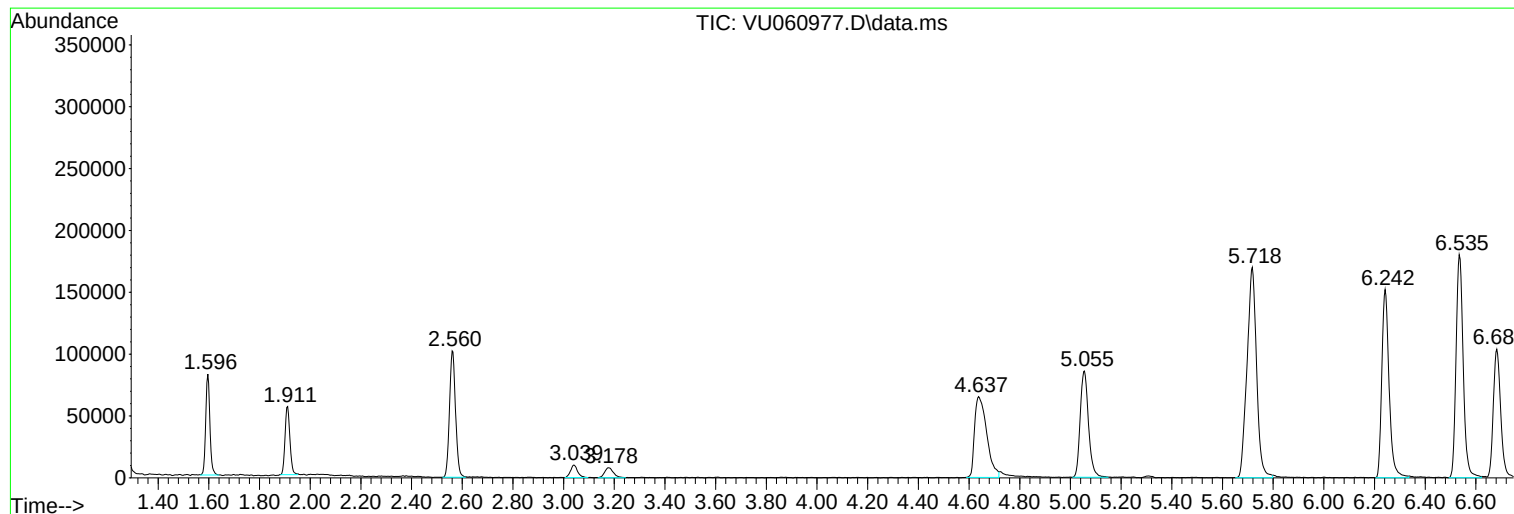
Sum of corrected areas: 4913661

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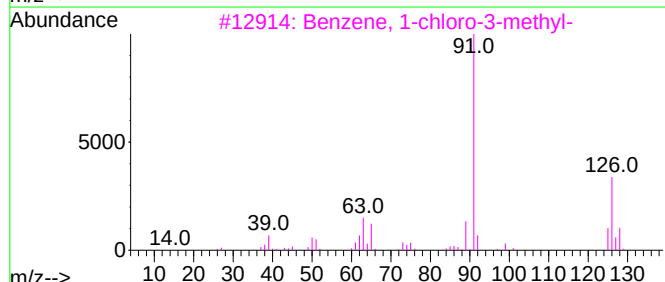
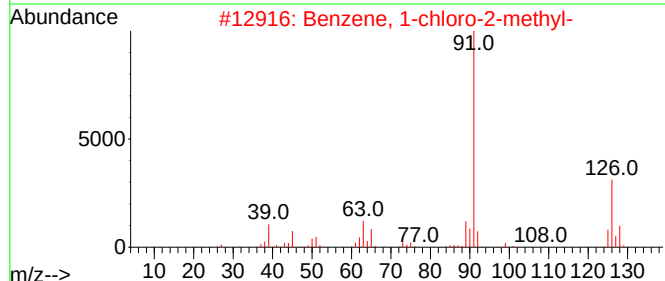
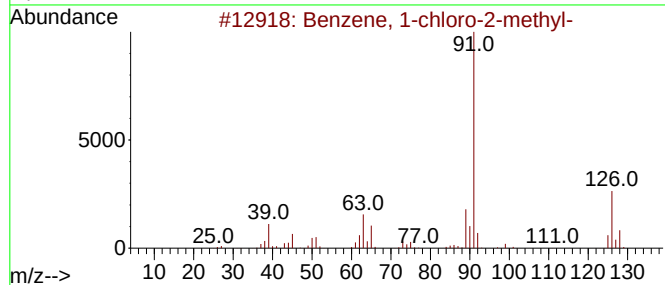
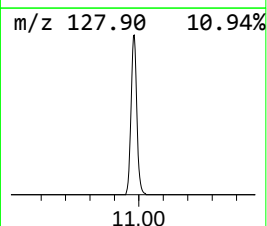
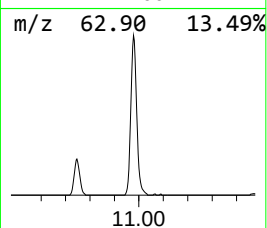
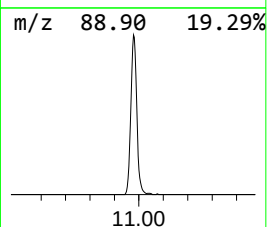
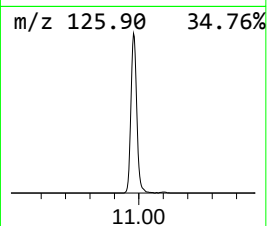
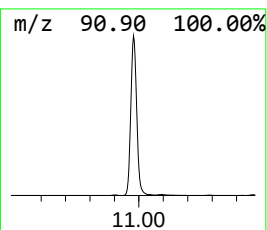
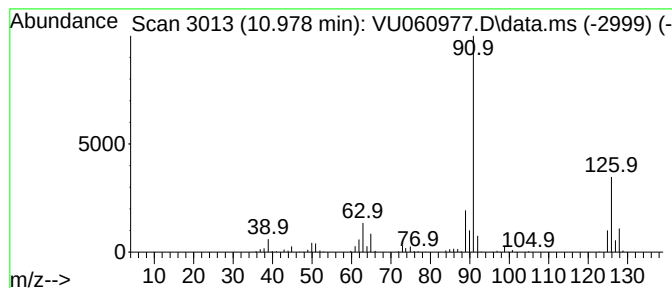
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR091624WMA.M
Quant Title : TRACE VOA SFAM1.0

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.
10.978	8.78 ug/L	599444	1,4-Dichlorobenzene-d4	11.808

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	95
2			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	94
3			Benzene, 1-chloro-3-methyl-	126	C7H7Cl	000108-41-8	94
4			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	94
5			Benzene, 1-chloro-2-methyl-	126	C7H7Cl	000095-49-8	94



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-chlo...	10.978	8.8	ug/L	599444	3	11.808	341533	5.0