

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU041724\
 Data File : VU058738.D
 Acq On : 17 Apr 2024 16:30
 Operator : MD/SY
 Sample : P2058-11RE
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0BT9RE

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\SFAMUTR040424WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU058738.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.724	126	135	147	rBV	35504	44115	19.31%	2.420%
2	1.904	183	191	202	rVB	19106	24191	10.59%	1.327%
3	2.444	349	359	374	rVB	25090	40193	17.60%	2.205%
4	2.557	382	394	410	rBV	30571	49926	21.86%	2.739%
5	2.637	410	419	433	rBV2	2298	5035	2.20%	0.276%
6	2.811	455	473	474	rBV	15438	28455	12.46%	1.561%
7	3.036	535	543	555	rVB3	2766	4796	2.10%	0.263%
8	3.210	576	597	617	rBV5	3902	16742	7.33%	0.919%
9	4.621	1021	1036	1071	rBV2	29645	85785	37.56%	4.707%
10	5.052	1156	1170	1194	rBV	40953	91902	40.24%	5.042%
11	5.718	1359	1377	1398	rBV3	80750	206041	90.21%	11.305%
12	6.242	1528	1540	1560	rBV	94382	184283	80.68%	10.111%
13	6.682	1665	1677	1697	rBV	49613	97935	42.88%	5.373%
14	7.100	1798	1807	1818	rVB2	2417	4510	1.97%	0.247%
15	7.560	1941	1950	1966	rBV	10894	20278	8.88%	1.113%
16	7.894	2043	2054	2074	rBV	34518	59574	26.08%	3.269%
17	8.177	2134	2142	2156	rBV2	6782	11317	4.95%	0.621%
18	8.547	2247	2257	2268	rBV2	15262	25708	11.26%	1.411%
19	8.631	2273	2283	2312	rBV2	76901	162837	71.29%	8.934%
20	8.801	2328	2336	2352	rVB3	5577	9234	4.04%	0.507%
21	9.412	2514	2526	2550	rBV	132728	228412	100.00%	12.532%
22	10.286	2790	2798	2807	rBV3	3838	5743	2.51%	0.315%
23	10.749	2932	2942	2961	rBV	30327	49651	21.74%	2.724%
24	11.807	3260	3271	3289	rBV	119367	194146	85.00%	10.652%
25	12.110	3354	3365	3377	rBV	22062	33851	14.82%	1.857%
26	12.187	3377	3389	3396	rBV	78277	135490	59.32%	7.434%
27	12.765	3562	3569	3579	rVB	1387	2429	1.06%	0.133%

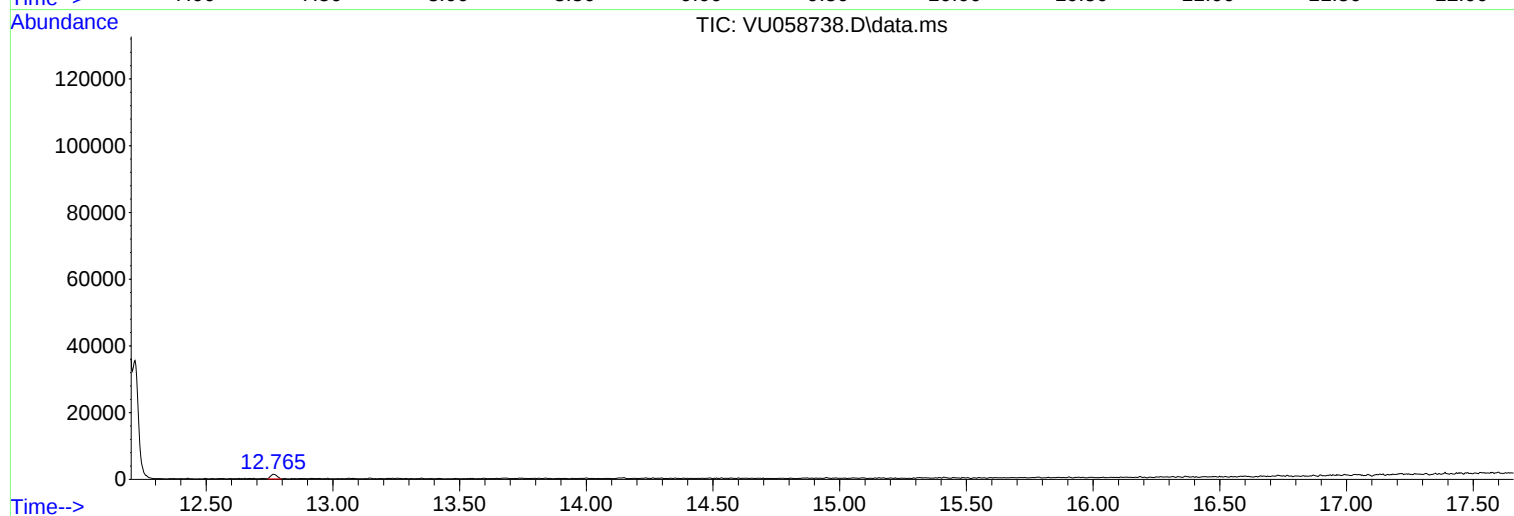
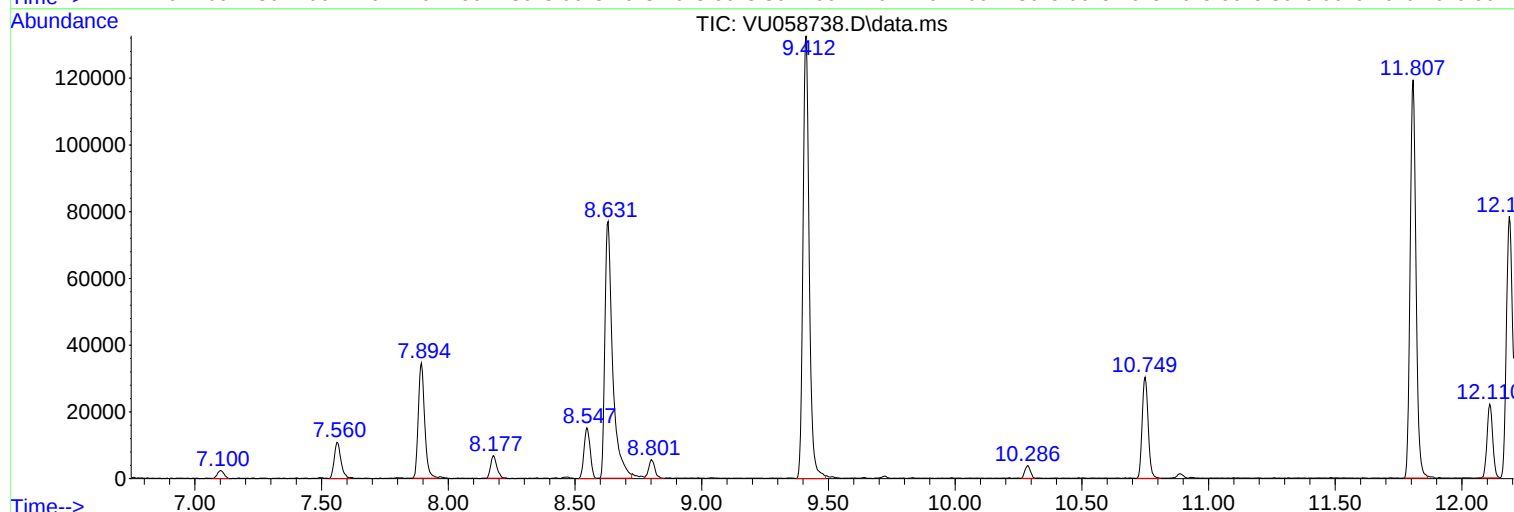
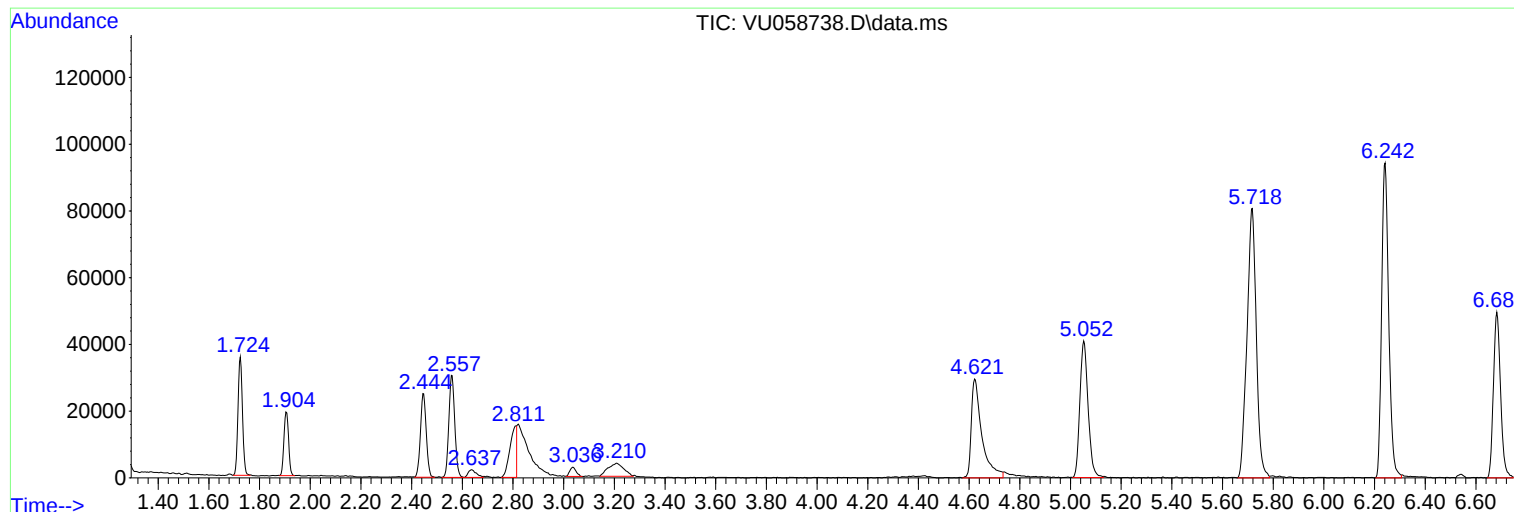
Sum of corrected areas: 1822579

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ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
C0BT9RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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Instrument :
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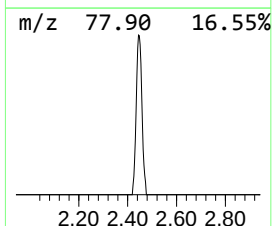
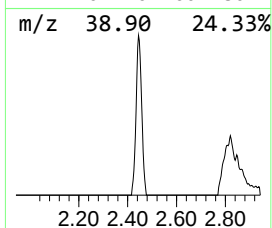
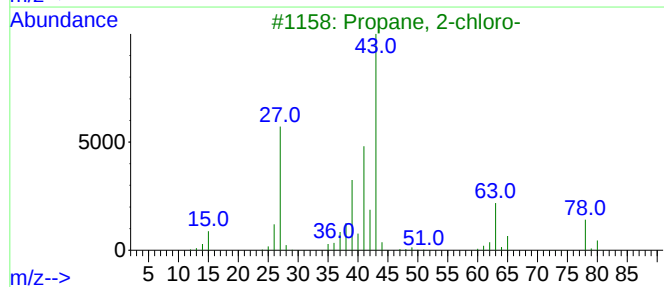
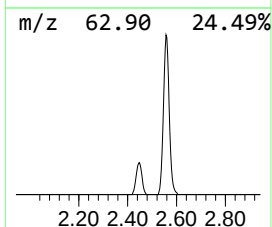
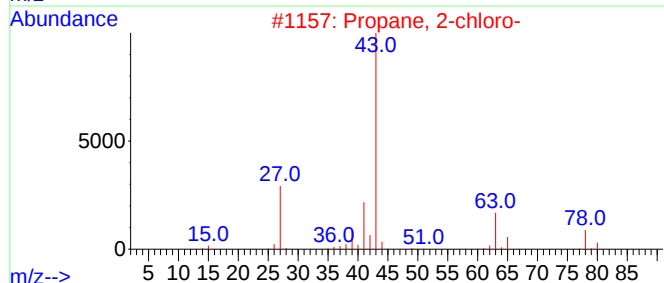
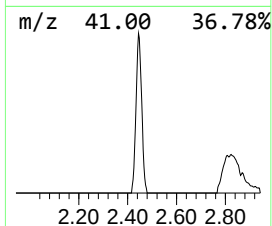
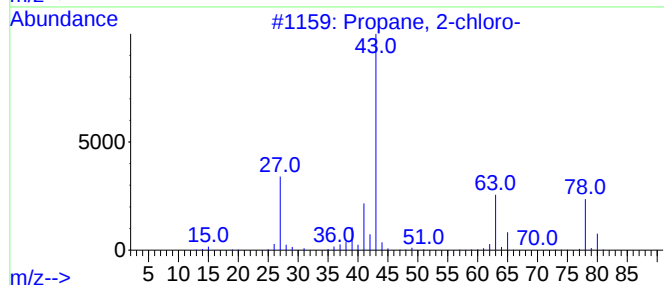
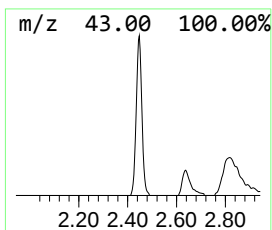
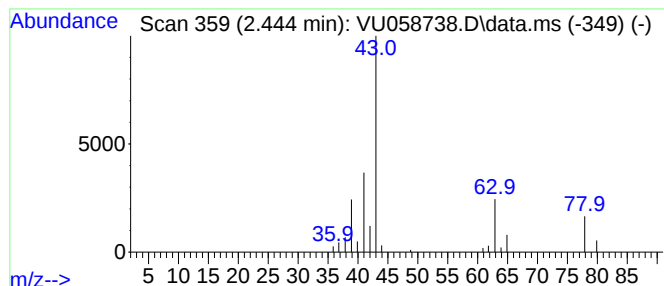
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Propane, 2-chloro- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.444	1.09 ug/L	40193	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	86
2			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	53
3			Propane, 2-chloro-	78	C3H7Cl	000075-29-6	53
4			Propane, 2-nitro-	89	C3H7NO2	000079-46-9	9
5			Propane, 2-nitro-	89	C3H7NO2	000079-46-9	9



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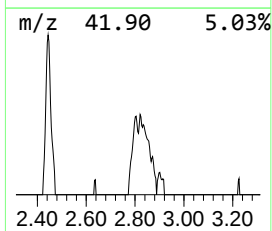
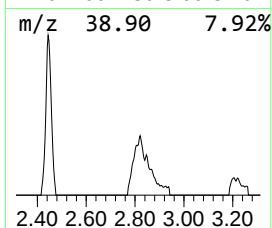
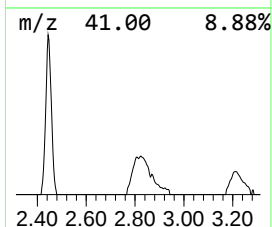
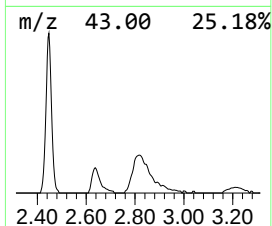
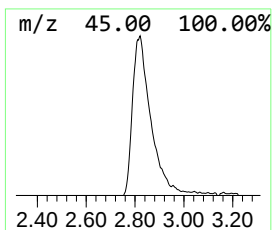
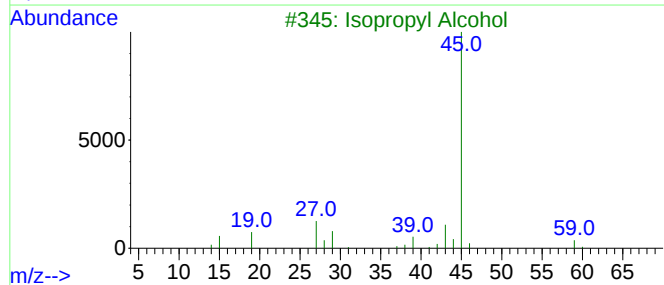
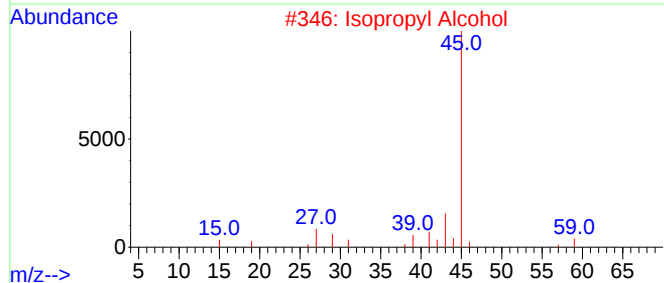
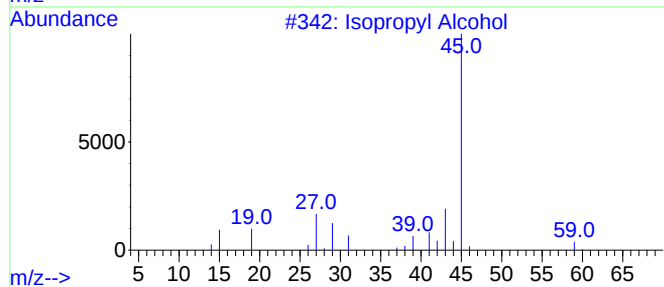
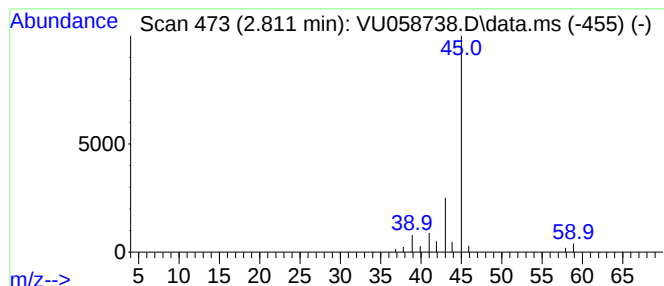
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 3 Isopropyl Alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.811	0.77 ug/L	28455	1,4-Difluorobenzene	6.242

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isopropyl Alcohol			60	C3H8O	000067-63-0	74
2	Isopropyl Alcohol			60	C3H8O	000067-63-0	64
3	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
4	Isopropyl Alcohol			60	C3H8O	000067-63-0	9
5	Formamide			45	CH3NO	000075-12-7	5



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ALS Vial : 10 Sample Multiplier: 1

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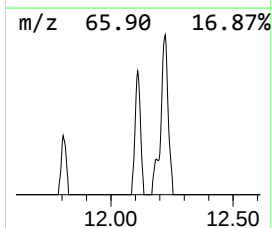
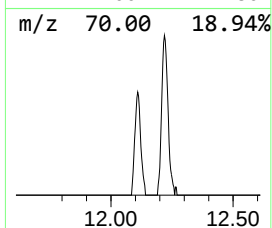
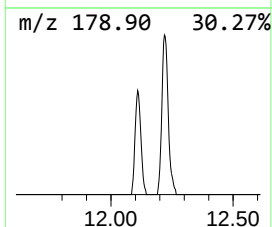
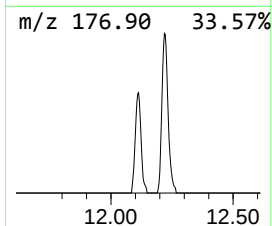
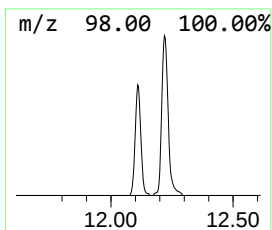
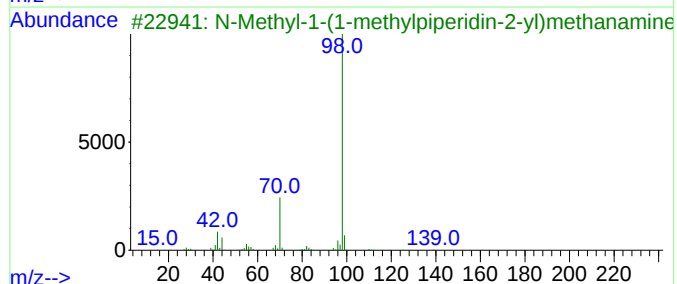
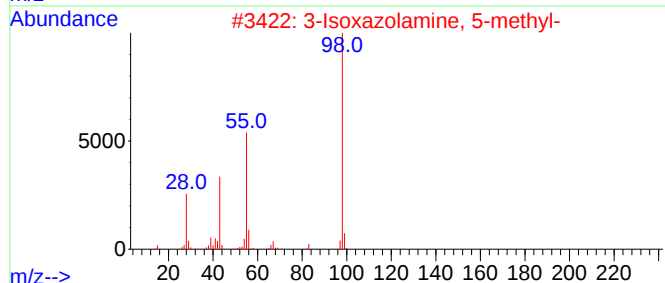
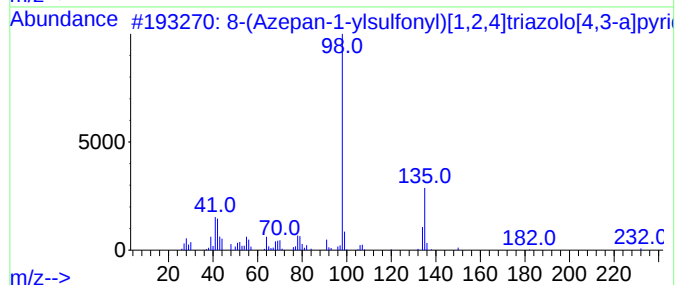
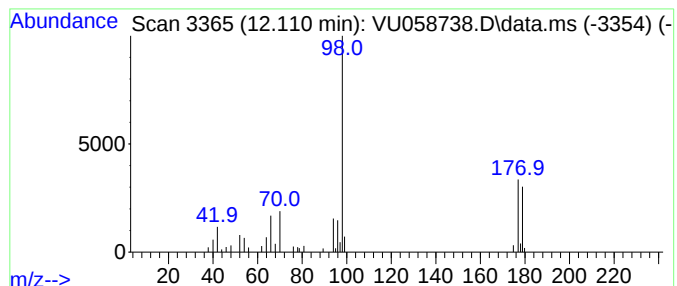
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR040424WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 5 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.110	0.87 ug/L	33851	1,4-Dichlorobenzene-d4	11.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	8-(Azepan-1-ylsulfonyl)[1,2,4]tr...	296	C12H16N4O3S	1291486-98-0	37		
2	3-Isoxazoline, 5-methyl-	98	C4H6N2O	001072-67-9	37		
3	N-Methyl-1-(1-methylpiperidin-2-...	142	C8H18N2	1000484-42-5	37		
4	Mepivacaine	246	C15H22N2O	000096-88-8	32		
5	Mepivacaine	246	C15H22N2O	000096-88-8	32		



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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
Propane, 2-chloro-	2.444	1.1	ug/L	40193	1	6.242	184283	5.0
Isopropyl Alcohol	2.811	0.8	ug/L	28455	1	6.242	184283	5.0
unknown-01	12.110	0.9	ug/L	33851	3	11.807	194146	5.0