

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV013123\
 Data File : VV030007.D
 Acq On : 31 Jan 2023 11:53
 Operator : SY/MD
 Sample : 01315-12
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B57

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\SFAMVTR011223WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VV030007.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	73	82	96	rVB	128844	142772	17.62%	2.000%
2	1.564	156	163	175	rVB	116465	131942	16.28%	1.849%
3	2.105	320	331	350	rVB	214532	308095	38.02%	4.316%
4	2.503	446	455	465	rBV3	7074	11722	1.45%	0.164%
5	2.571	465	476	493	rVB	49533	89153	11.00%	1.249%
6	3.905	876	891	927	rBV2	65497	279562	34.50%	3.917%
7	4.072	932	943	987	rVB	110508	339103	41.85%	4.751%
8	4.342	1009	1027	1052	rBV	132359	331508	40.91%	4.644%
9	5.040	1227	1244	1276	rBV2	321868	810254	100.00%	11.352%
10	5.609	1408	1421	1451	rBV	257297	531107	65.55%	7.441%
11	6.063	1548	1562	1582	rBV	185798	384885	47.50%	5.392%
12	6.979	1835	1847	1871	rBV	85037	160901	19.86%	2.254%
13	7.307	1937	1949	1968	rBV	374875	664731	82.04%	9.313%
14	7.616	2032	2045	2065	rBV	50133	93543	11.54%	1.311%
15	7.934	2130	2144	2151	rBV2	8385	16310	2.01%	0.229%
16	8.085	2179	2191	2229	rBV	373069	688546	84.98%	9.647%
17	8.844	2415	2427	2458	rBV	379724	640053	78.99%	8.967%
18	9.545	2630	2645	2659	rBV5	8769	18433	2.27%	0.258%
19	10.204	2839	2850	2865	rBV	130477	206106	25.44%	2.888%
20	10.371	2890	2902	2915	rVB2	15303	25505	3.15%	0.357%
21	11.236	3159	3171	3189	rBV	407682	636005	78.49%	8.911%
22	11.545	3255	3267	3276	rBV4	5546	10738	1.33%	0.150%
23	11.612	3276	3288	3303	rVV	353703	559016	68.99%	7.832%
24	12.236	3474	3482	3492	rBV2	5323	8983	1.11%	0.126%
25	15.364	4447	4455	4467	rBV2	5655	10291	1.27%	0.144%
26	15.760	4570	4578	4586	rVB3	10952	14777	1.82%	0.207%
27	15.940	4627	4634	4648	rBV3	6653	14621	1.80%	0.205%
28	16.165	4699	4704	4712	rVB9	7114	9017	1.11%	0.126%

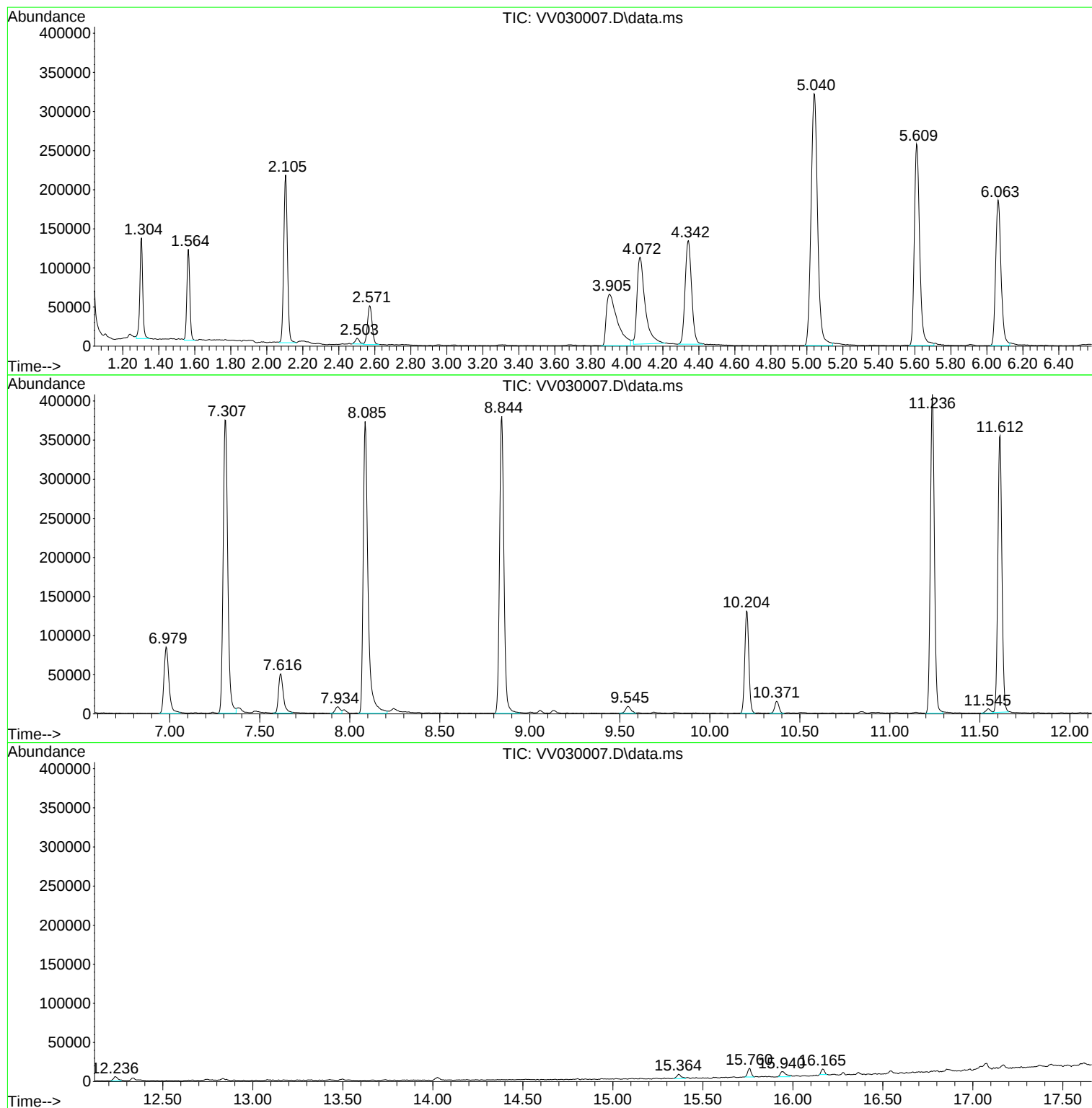
Sum of corrected areas: 7137679

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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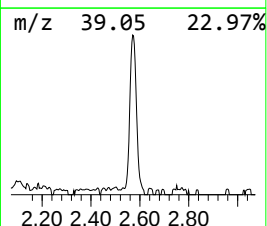
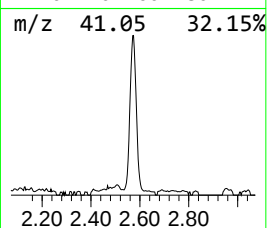
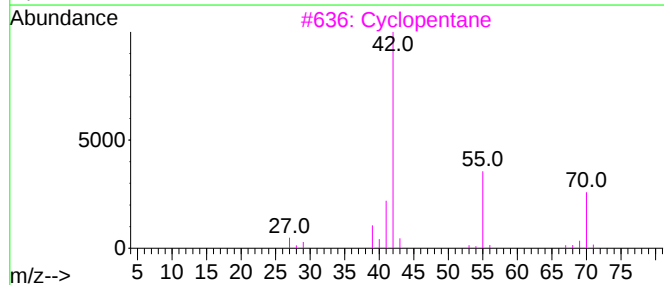
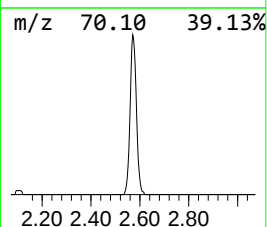
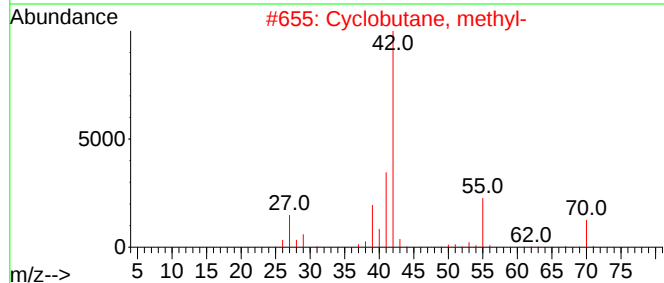
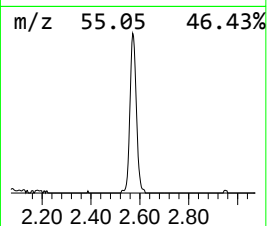
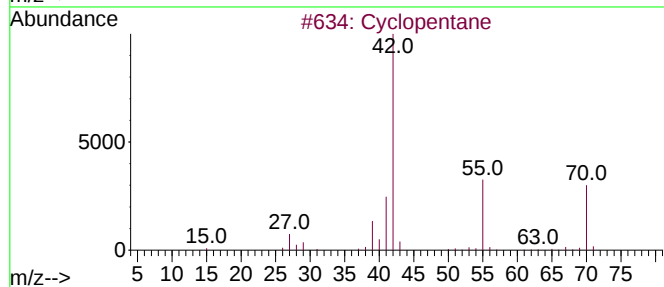
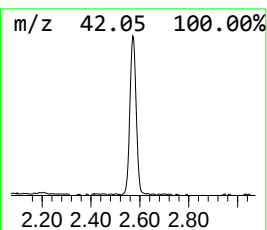
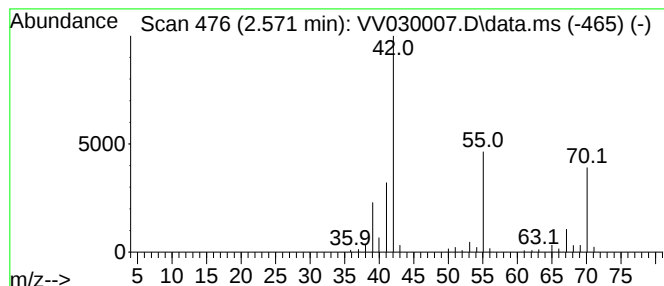
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Cyclic2.571 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.571	0.84 ug/L	89153	1,4-Difluorobenzene	5.609

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane	70	C5H10	000287-92-3	80
2			Cyclobutane, methyl-	70	C5H10	000598-61-8	78
3			Cyclopentane	70	C5H10	000287-92-3	72
4			Cyclopentane	70	C5H10	000287-92-3	72
5			1-Pentene	70	C5H10	000109-67-1	64



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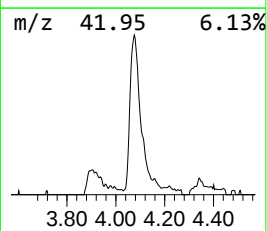
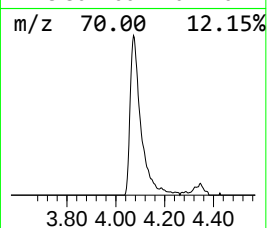
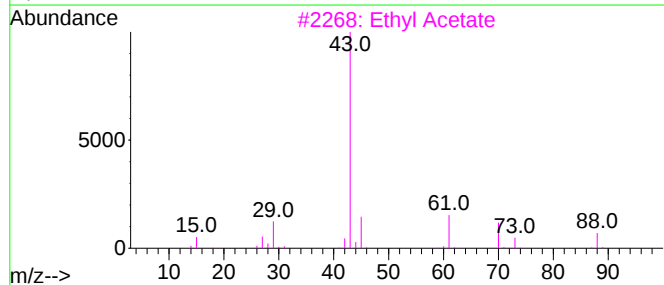
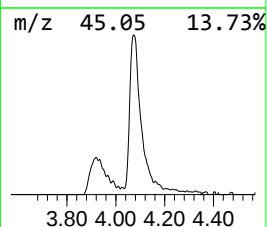
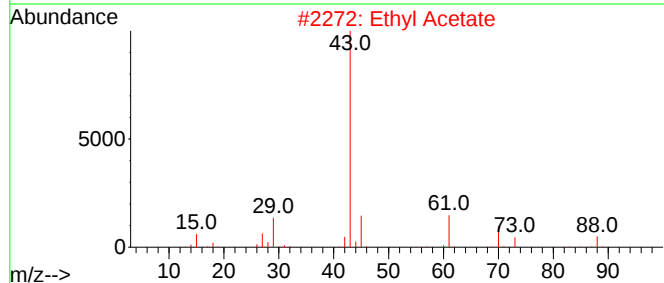
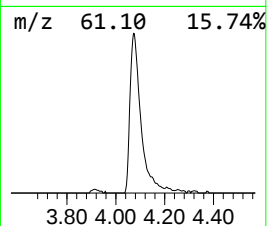
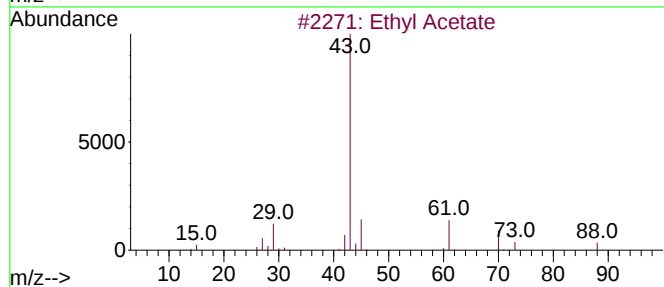
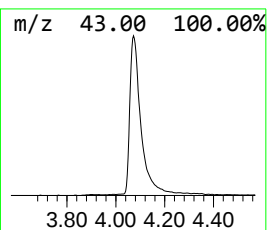
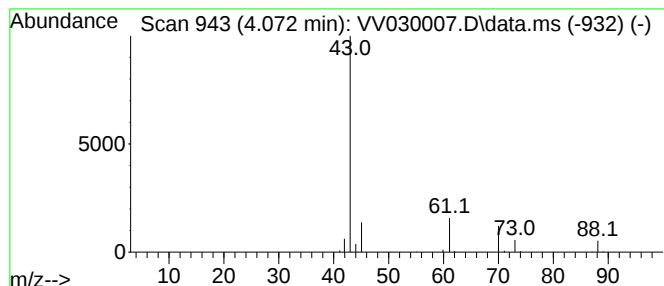
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Quant Title : TRACE VOA SFAM1.0

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

Peak Number 2 Ethyl Acetate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.072	3.19 ug/L	339103	1,4-Difluorobenzene	5.609

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl Acetate	88	C4H8O2	000141-78-6	90
2			Ethyl Acetate	88	C4H8O2	000141-78-6	90
3			Ethyl Acetate	88	C4H8O2	000141-78-6	86
4			Ethyl Acetate	88	C4H8O2	000141-78-6	64
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	42



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	2.571	0.8	ug/L	89153	1	5.609	531107	5.0
Ethyl Acetate	4.072	3.2	ug/L	339103	1	5.609	531107	5.0