

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV020323\
 Data File : VV030036.D
 Acq On : 03 Feb 2023 15:06
 Operator : SY/MD
 Sample : 01393-14
 Misc : 25.0mL/MSVOA_V/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B66

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: VV030036.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.108	17	21	35	rVB4	8398	12328	1.56%	0.180%
2	1.304	74	82	96	rVB	124645	133143	16.81%	1.944%
3	1.564	155	163	179	rVB	127159	141555	17.87%	2.067%
4	2.101	320	330	347	rBV	210095	299425	37.80%	4.371%
5	2.500	444	454	464	rBV2	14935	24425	3.08%	0.357%
6	2.568	464	475	491	rVB	43763	78410	9.90%	1.145%
7	3.883	873	884	926	rBV2	82766	287569	36.30%	4.198%
8	4.069	931	942	972	rVB2	24655	72604	9.17%	1.060%
9	4.330	1006	1023	1054	rBV2	139077	347009	43.81%	5.066%
10	5.034	1224	1242	1274	rBV2	314893	792119	100.00%	11.564%
11	5.603	1405	1419	1445	rBV	243089	497807	62.84%	7.267%
12	6.056	1546	1560	1581	rBV	186166	385366	48.65%	5.626%
13	6.973	1834	1845	1865	rBV2	79929	150863	19.05%	2.202%
14	7.301	1932	1947	1985	rBV	366197	653986	82.56%	9.547%
15	7.609	2031	2043	2061	rBV	48384	88021	11.11%	1.285%
16	7.963	2131	2153	2174	rBV3	86449	156275	19.73%	2.281%
17	8.079	2177	2189	2225	rBV	373647	682079	86.11%	9.958%
18	8.837	2414	2425	2454	rBV	365691	603055	76.13%	8.804%
19	10.201	2838	2849	2873	rBV	135589	215812	27.24%	3.151%
20	10.371	2891	2902	2915	rVB	13763	22691	2.86%	0.331%
21	11.236	3159	3171	3194	rBV	382728	589166	74.38%	8.601%
22	11.609	3275	3287	3310	rBV	361956	566059	71.46%	8.264%
23	12.239	3471	3483	3492	rBV	5403	8521	1.08%	0.124%
24	14.027	4030	4039	4052	rVB2	11282	18677	2.36%	0.273%
25	15.760	4571	4578	4588	rVB3	15551	22926	2.89%	0.335%

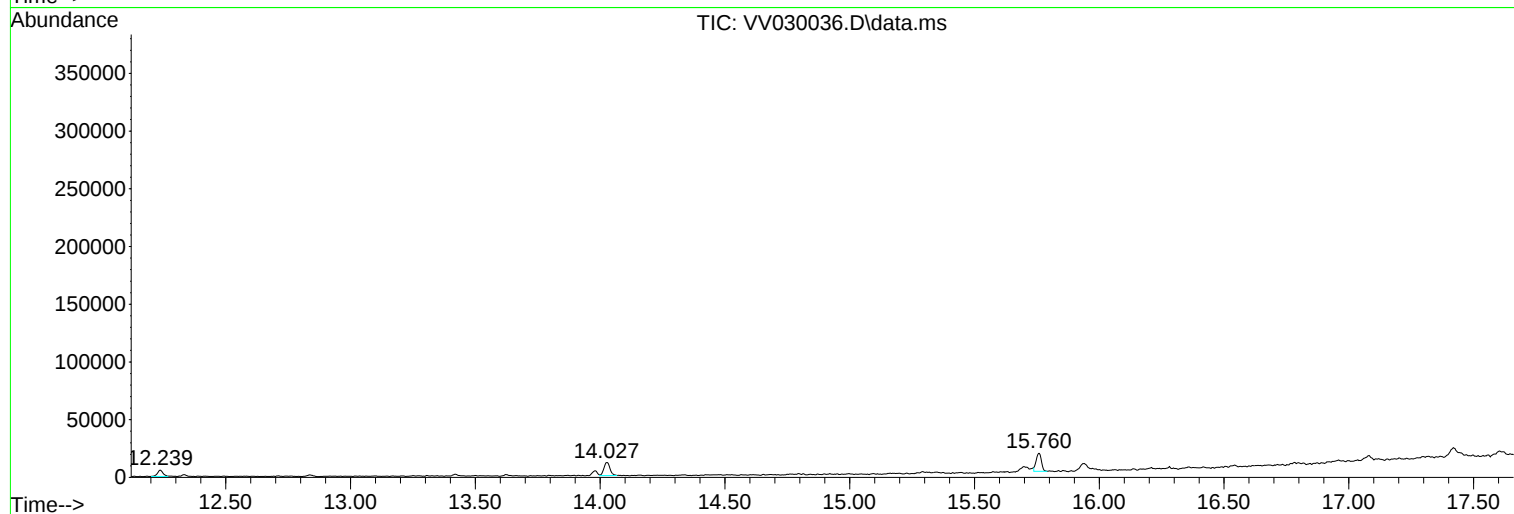
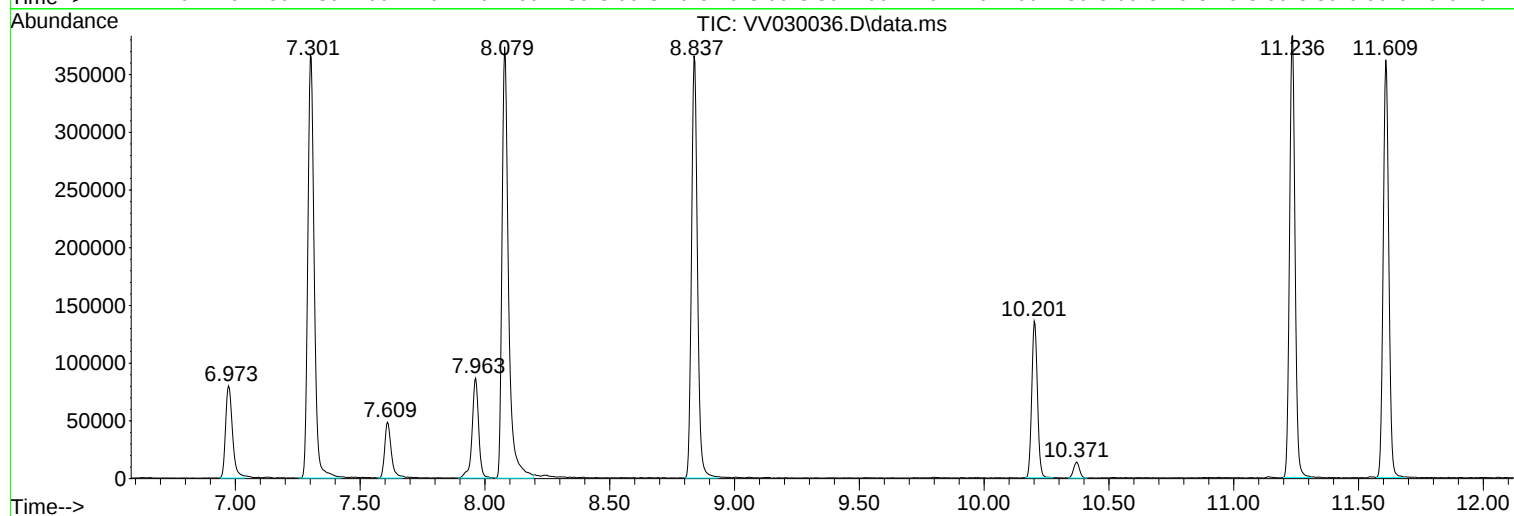
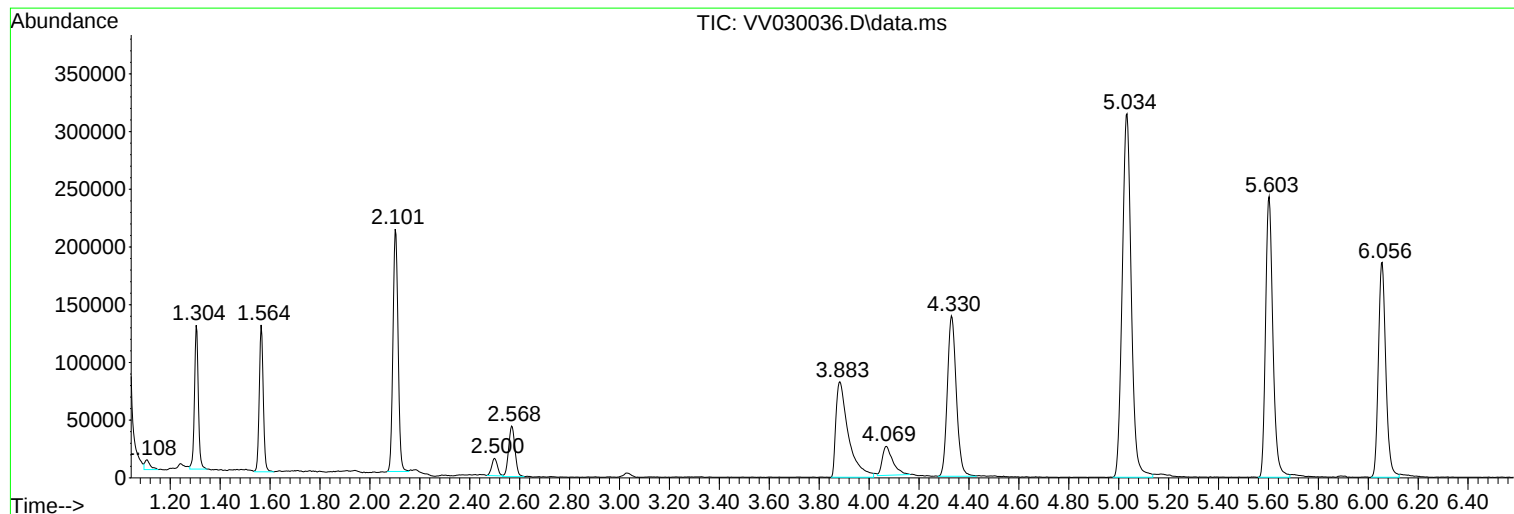
Sum of corrected areas: 6849891

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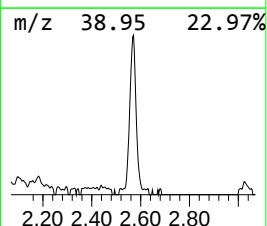
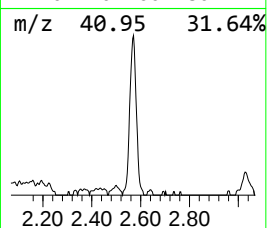
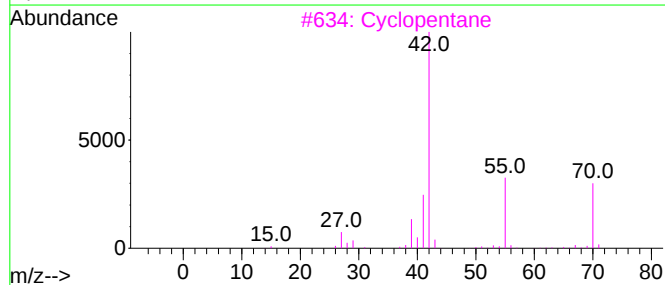
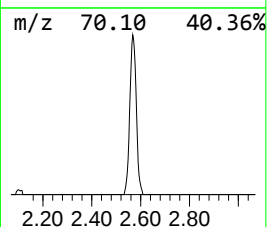
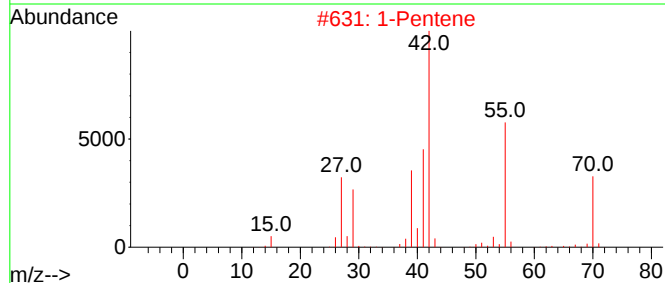
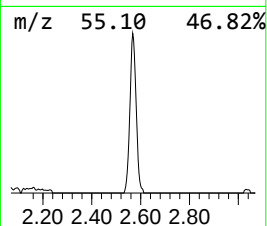
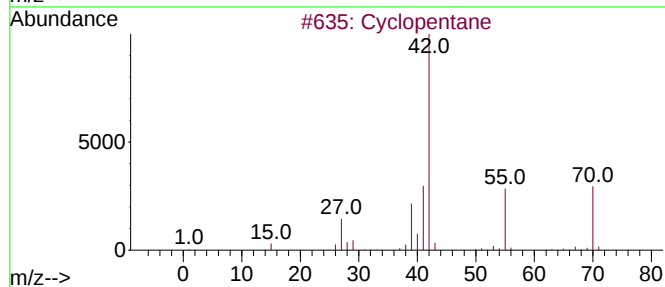
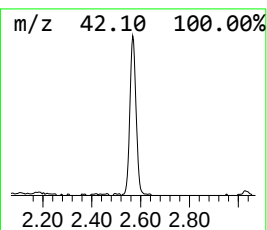
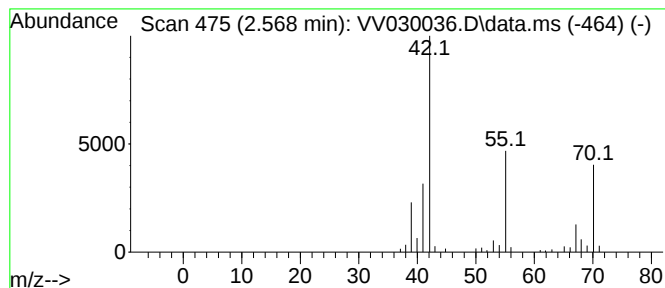
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVTR011223WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Cyclic2.568 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.568	0.79 ug/L	78410	1,4-Difluorobenzene	5.603

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane	70	C5H10	000287-92-3	72
2		1-Pentene	70	C5H10	000109-67-1	72
3		Cyclopentane	70	C5H10	000287-92-3	72
4		1-Pentene	70	C5H10	000109-67-1	59
5		Cyclopentane	70	C5H10	000287-92-3	9



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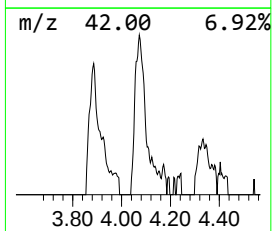
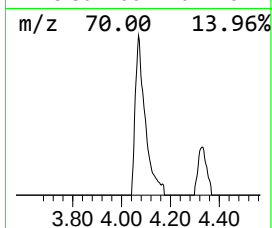
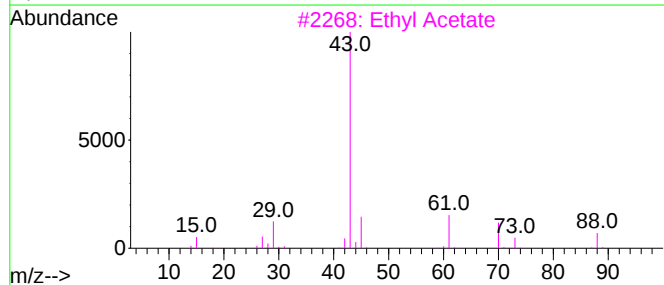
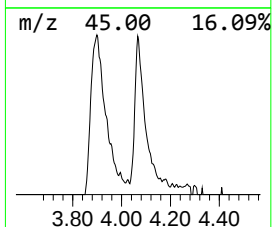
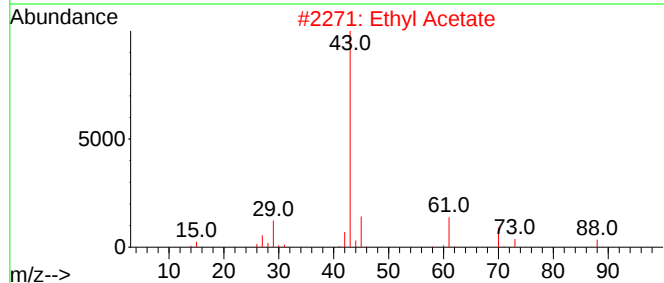
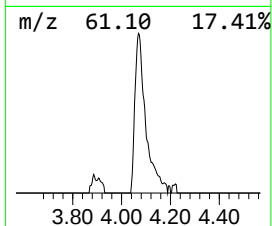
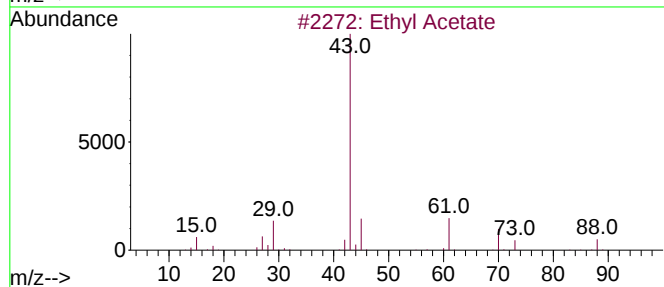
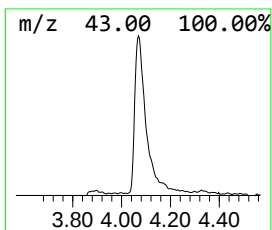
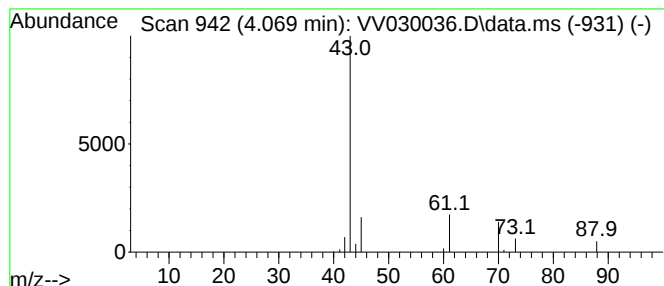
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Peak Number 2 Ethyl Acetate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.069	0.73 ug/L	72604	1,4-Difluorobenzene	5.603

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	83
4			Ethyl Acetate	88	C4H8O2	000141-78-6	83
5			CH3C(O)CH2CH2OH	88	C4H8O2	000590-90-9	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	2.568	0.8	ug/L	78410	1	5.603	497807	5.0
Ethyl Acetate	4.069	0.7	ug/L	72604	1	5.603	497807	5.0