

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU051521\
 Data File : VU043775.D
 Acq On : 14 May 2021 23:28
 Operator : SY/MD
 Sample : M2380-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BG6M0

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\SFAMUTR051521WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU043775.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	74	82	96	rVB2	156579	185234	16.91%	2.208%
2	1.919	171	180	194	rVB	84310	107884	9.85%	1.286%
3	2.575	369	384	404	rBV2	188652	327159	29.87%	3.900%
4	3.051	520	532	539	rBV4	8871	18232	1.66%	0.217%
5	3.366	615	630	649	rVB2	55728	124153	11.34%	1.480%
6	3.880	774	790	807	rVB	22387	51701	4.72%	0.616%
7	4.542	979	996	1013	rVB3	67829	164629	15.03%	1.962%
8	4.674	1013	1037	1070	rBV2	386300	1095127	100.00%	13.055%
9	5.083	1141	1164	1192	rBV4	190291	607878	55.51%	7.246%
10	5.327	1220	1240	1253	rBV	70205	160055	14.62%	1.908%
11	5.398	1253	1262	1281	rVB4	9700	20127	1.84%	0.240%
12	5.735	1345	1367	1396	rBV2	307516	791799	72.30%	9.439%
13	6.256	1514	1529	1560	rBV	268676	511828	46.74%	6.101%
14	6.549	1610	1620	1633	rVB2	19420	35566	3.25%	0.424%
15	6.700	1653	1667	1688	rBV	182721	357475	32.64%	4.261%
16	7.574	1924	1939	1954	rBV	87856	155023	14.16%	1.848%
17	7.906	2028	2042	2057	rBV	362079	618262	56.46%	7.370%
18	8.185	2118	2129	2147	rBV2	55062	93838	8.57%	1.119%
19	8.645	2255	2272	2313	rBV	423365	830582	75.84%	9.901%
20	9.423	2501	2514	2536	rBV	391108	692255	63.21%	8.252%
21	10.764	2918	2931	2950	rVB	143919	228962	20.91%	2.729%
22	11.751	3229	3238	3247	rBV	11960	17357	1.58%	0.207%
23	11.819	3247	3259	3281	rVB	359796	583747	53.30%	6.959%
24	12.201	3364	3378	3394	rBV	334004	542196	49.51%	6.463%
25	13.848	3879	3890	3905	rVB2	25656	40081	3.66%	0.478%
26	14.336	4030	4042	4058	rBV4	17427	27680	2.53%	0.330%

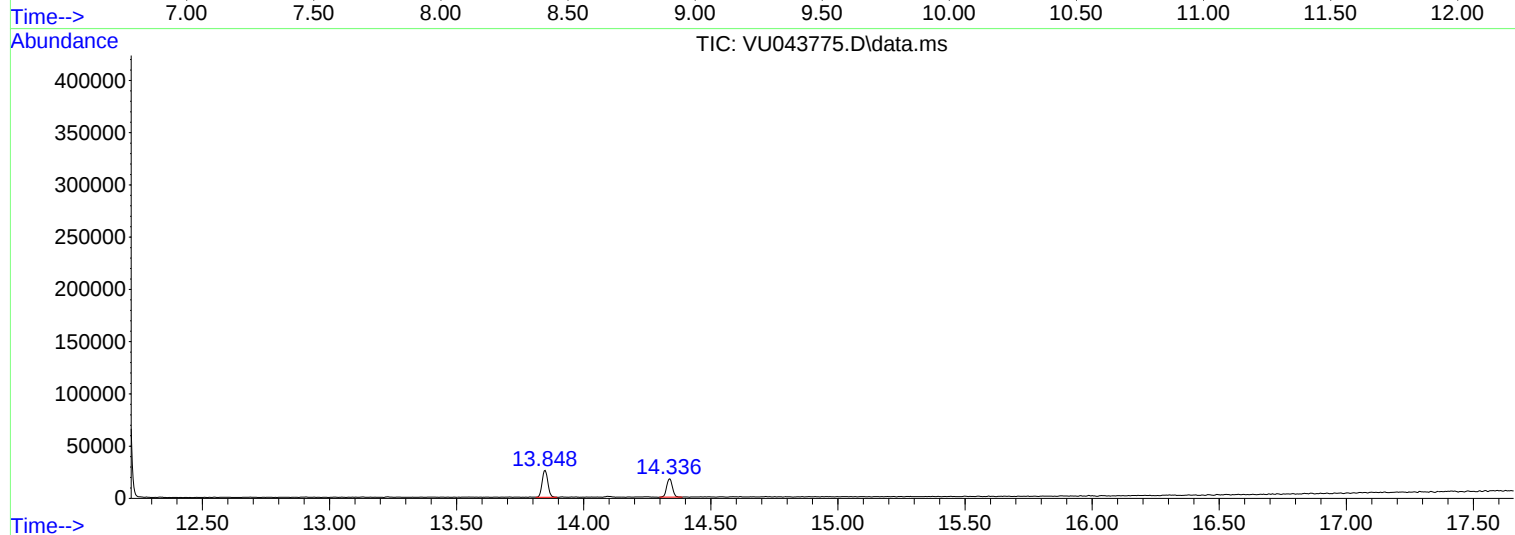
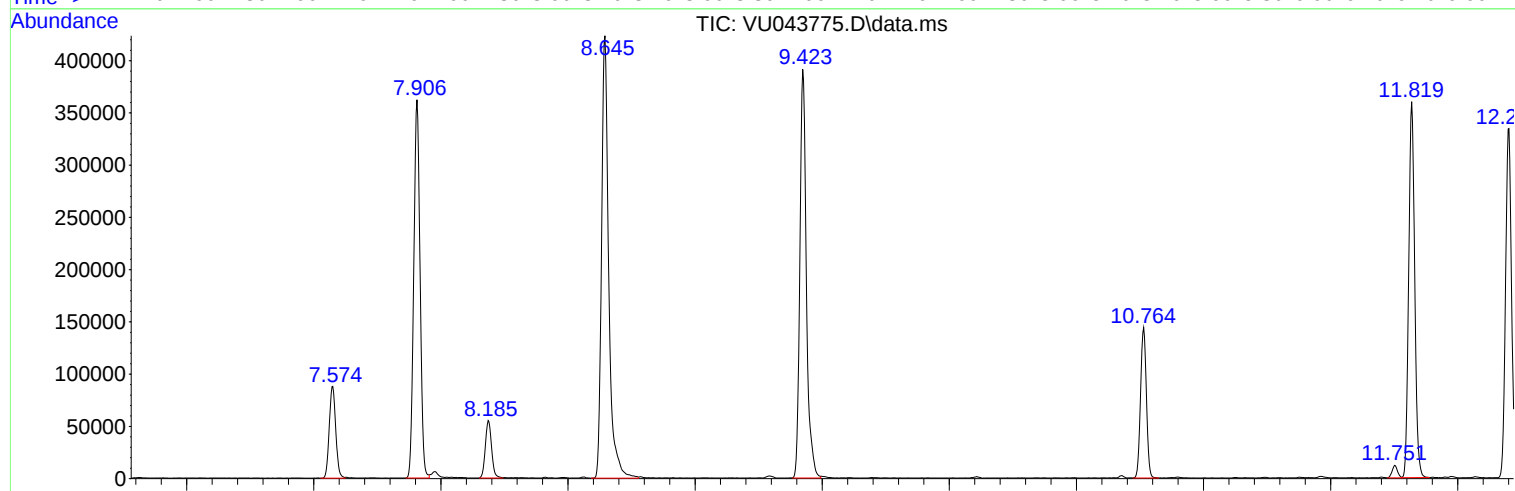
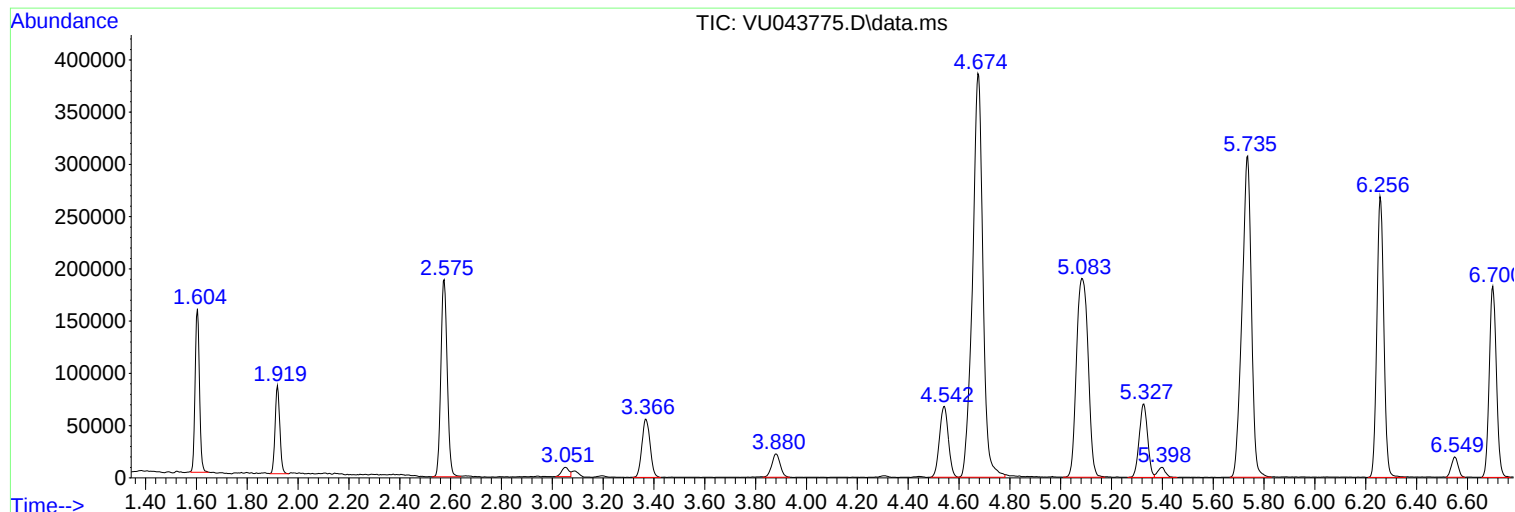
Sum of corrected areas: 8388830

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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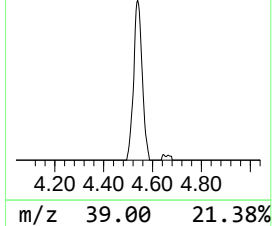
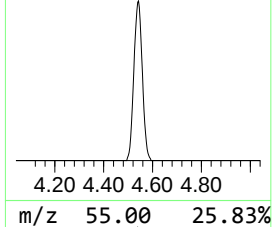
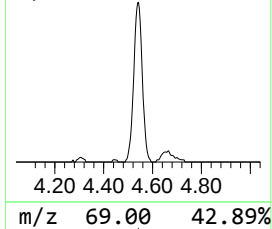
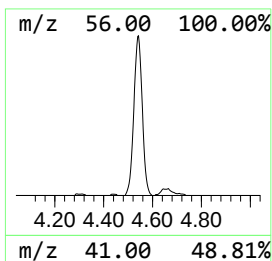
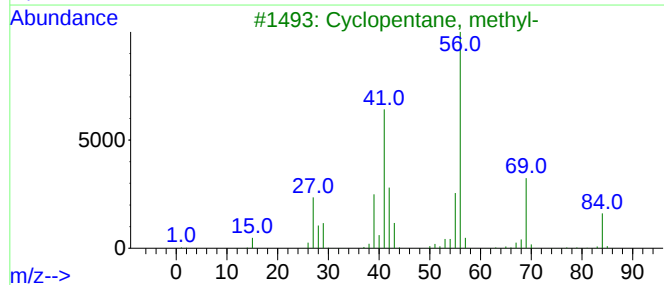
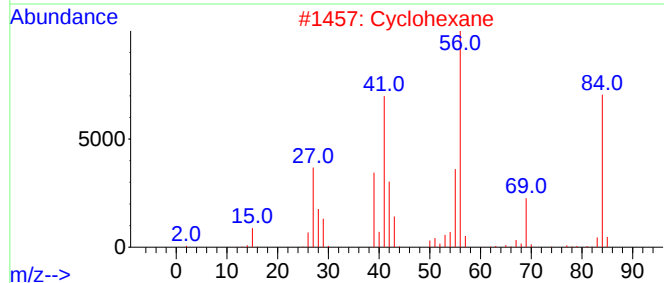
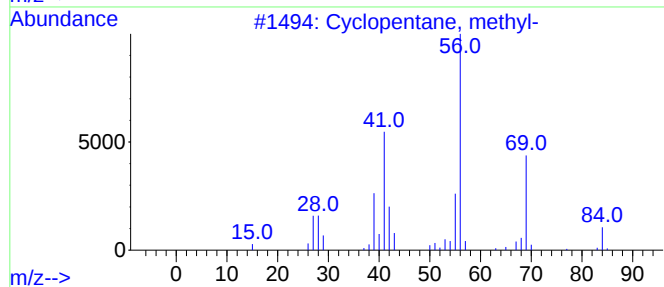
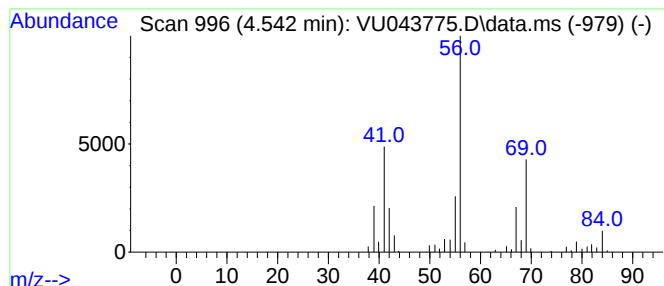
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR051521WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic4.542 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.542	1.61 ug/L	164629	1,4-Difluorobenzene	6.256

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	81
2			Cyclohexane	84	C6H12	000110-82-7	64
3			Cyclopentane, methyl-	84	C6H12	000096-37-7	64
4			Cyclohexane	84	C6H12	000110-82-7	59
5			Cyclopentane, methyl-	84	C6H12	000096-37-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	4.542	1.6	ug/L	164629	1	6.256	511828	5.0