

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030222\
 Data File : VU047294.D
 Acq On : 02 Mar 2022 16:26
 Operator : SY/MD
 Sample : N1745-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 H0AA2

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\SFAMUTR021622WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU047294.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.363	3	7	22	rVB	17714	19131	2.94%	0.386%
2	1.475	35	42	52	rBV	35243	41578	6.40%	0.839%
3	1.524	52	57	66	rVB	4814	6827	1.05%	0.138%
4	1.601	73	81	97	rBV	70426	84062	12.94%	1.697%
5	1.736	117	123	133	rVB	8715	10349	1.59%	0.209%
6	1.919	170	180	198	rBV	55585	77160	11.87%	1.558%
7	2.459	340	348	361	rVB	16643	27926	4.30%	0.564%
8	2.572	371	383	398	rBV	118005	190177	29.27%	3.839%
9	4.649	1011	1029	1069	rBV	60680	260149	40.03%	5.251%
10	5.067	1142	1159	1178	rBV	98526	213914	32.92%	4.318%
11	5.729	1339	1365	1388	rBV2	198968	518300	79.76%	10.462%
12	6.250	1513	1527	1544	rBV	173953	325894	50.15%	6.578%
13	6.694	1648	1665	1683	rBV	123650	241653	37.19%	4.878%
14	7.568	1923	1937	1954	rBV	71729	124625	19.18%	2.516%
15	7.716	1968	1983	1994	rBV2	9160	17015	2.62%	0.343%
16	7.899	2024	2040	2057	rBV	262503	445658	68.58%	8.996%
17	8.182	2112	2128	2146	rBV2	45151	80044	12.32%	1.616%
18	8.472	2207	2218	2233	rBV	3859	7440	1.14%	0.150%
19	8.636	2256	2269	2302	rBV	355035	649823	100.00%	13.117%
20	9.417	2500	2512	2529	rBV	261044	429695	66.12%	8.674%
21	10.758	2915	2929	2946	rBV	116059	185241	28.51%	3.739%
22	10.893	2962	2971	2984	rVB	9040	15212	2.34%	0.307%
23	11.812	3245	3257	3272	rBV	334077	529210	81.44%	10.682%
24	12.063	3324	3335	3342	rBV3	4666	7797	1.20%	0.157%
25	12.195	3364	3376	3394	rVB	275201	445131	68.50%	8.985%

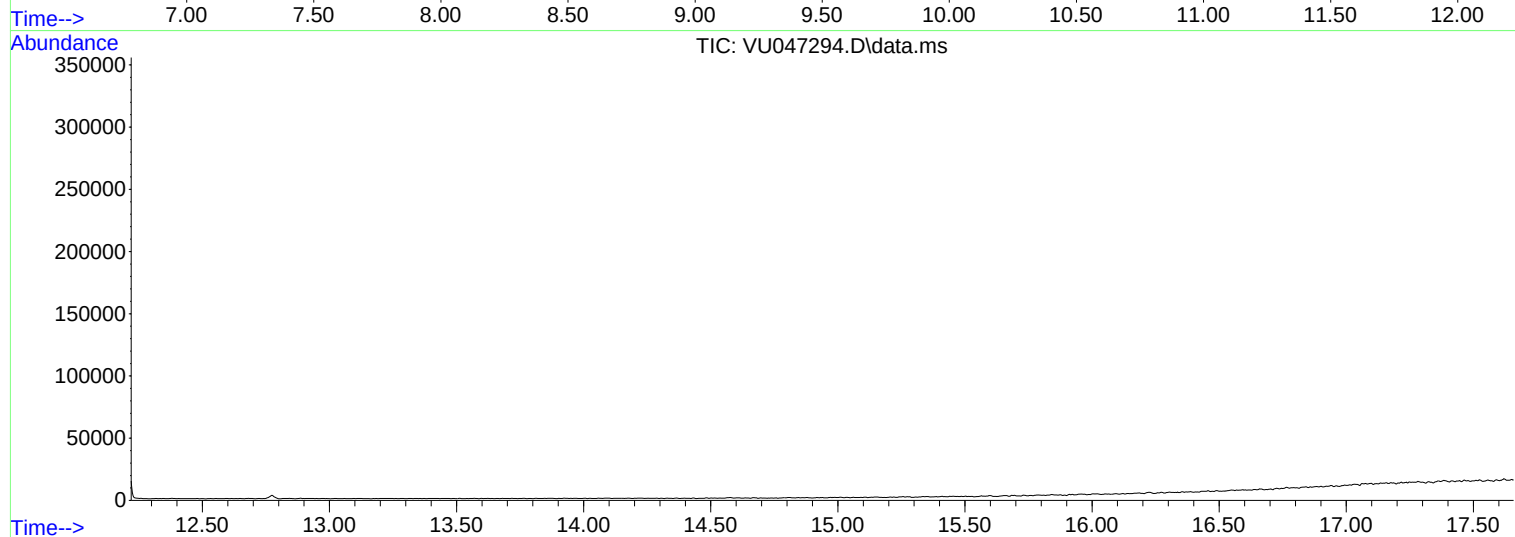
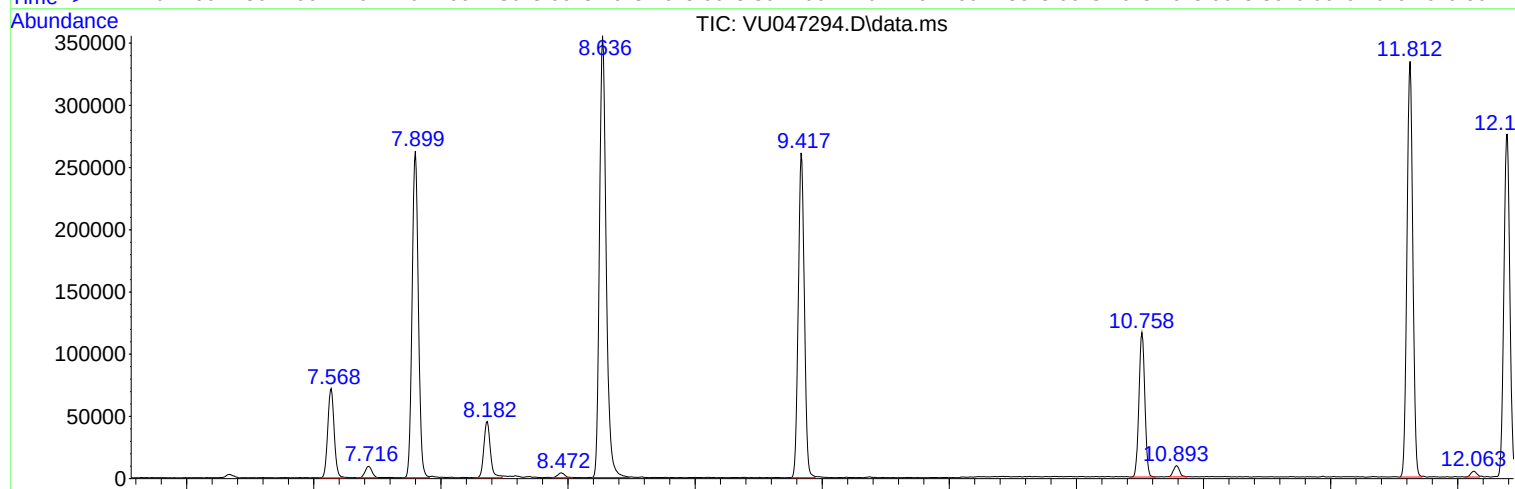
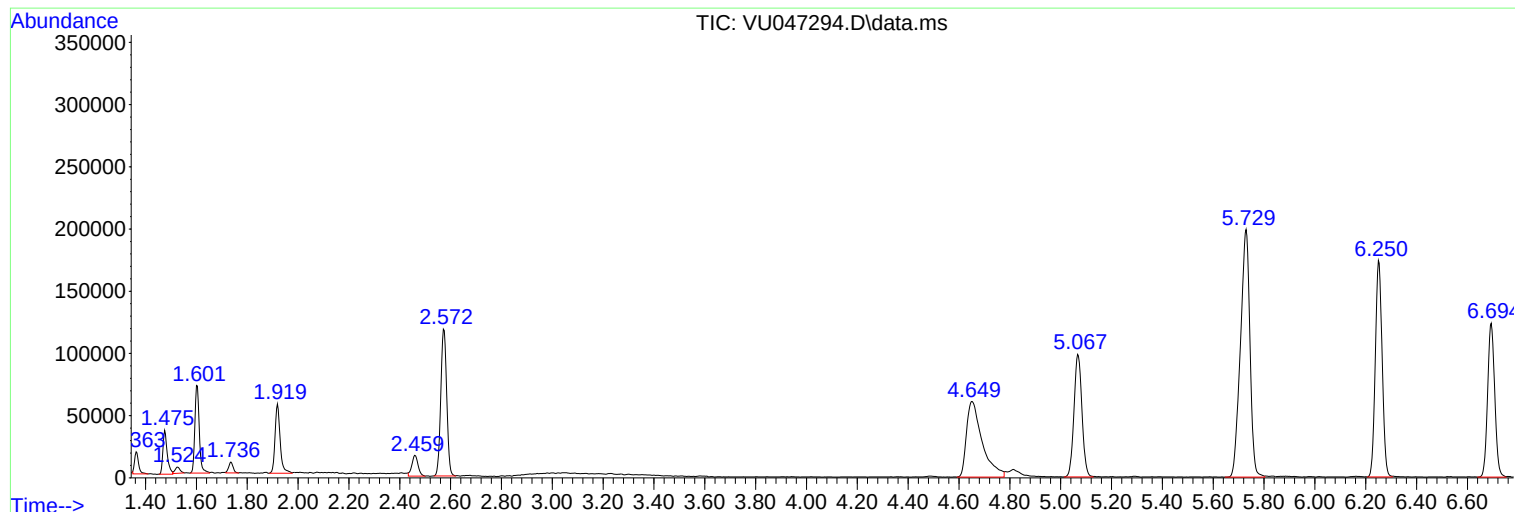
Sum of corrected areas: 4954011

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR021622WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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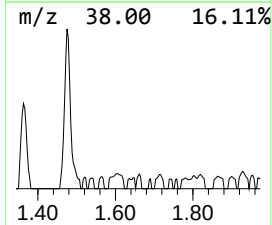
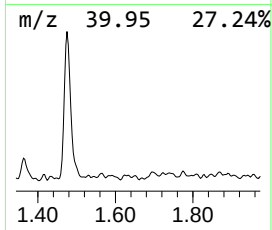
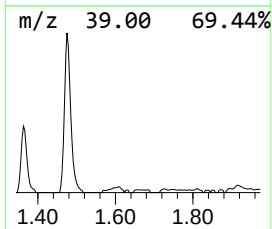
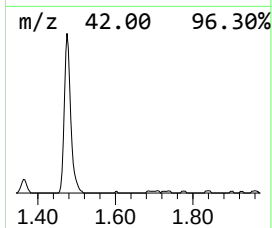
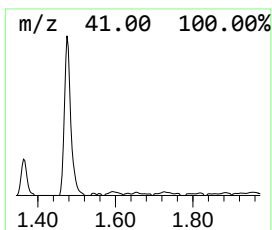
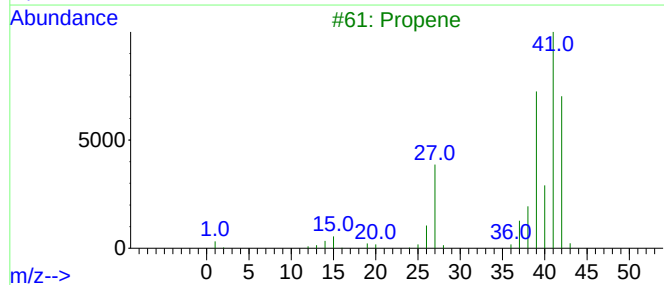
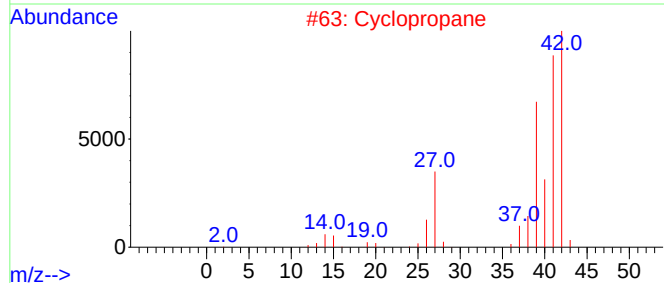
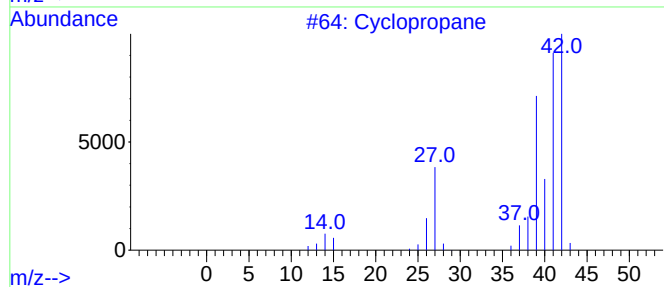
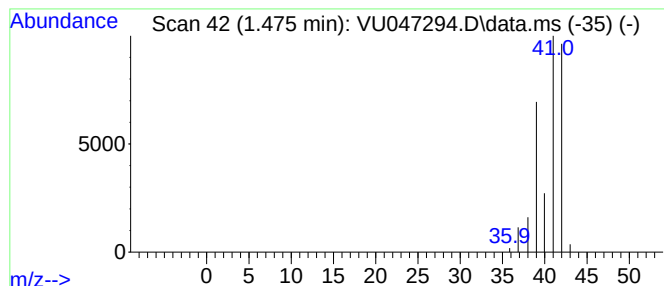
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR021622WMA.M
Quant Title : TRACE VOA SFAM1.0

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

Peak Number 1 (DEL) Alkane: Cyclic1.475 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.475	0.64 ug/L	41578	1,4-Difluorobenzene	6.250

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopropane	42	C3H6	000075-19-4	90
2		Cyclopropane	42	C3H6	000075-19-4	90
3		Propene	42	C3H6	000115-07-1	83
4		Cyclopropane	42	C3H6	000075-19-4	53
5		Cyclopropene	40	C3H4	002781-85-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	1.475	0.6	ug/L	41578	1	6.250	325894	5.0