

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU112624\
 Data File : VU062045.D
 Acq On : 26 Nov 2024 15:03
 Operator : MD/SY
 Sample : P5017-03
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 E1PJ4

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\SFAMUTR112024WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU062045.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.357	14	21	37	rVB	61029	65159	20.47%	2.323%
2	1.489	55	62	68	rBV	12637	11919	3.74%	0.425%
3	1.595	84	95	109	rVB4	57070	76399	24.00%	2.724%
4	1.907	184	192	207	rBV	26038	34729	10.91%	1.238%
5	1.991	210	218	228	rBV	8928	12090	3.80%	0.431%
6	2.148	256	267	275	rBV4	5218	8552	2.69%	0.305%
7	2.200	275	283	295	rVB3	8160	12445	3.91%	0.444%
8	2.560	383	395	409	rBV	60738	99570	31.28%	3.550%
9	3.695	738	748	760	rBV5	3554	7617	2.39%	0.272%
10	4.631	1027	1039	1070	rBV2	36952	101588	31.91%	3.622%
11	5.055	1156	1171	1192	rBV	58387	133602	41.97%	4.763%
12	5.717	1358	1377	1410	rBV3	112276	298000	93.61%	10.625%
13	6.242	1526	1540	1575	rBV	132677	265411	83.37%	9.463%
14	6.682	1662	1677	1692	rBV2	69309	136616	42.91%	4.871%
15	7.560	1939	1950	1972	rBV	33650	60756	19.09%	2.166%
16	7.891	2041	2053	2070	rBV	137336	242464	76.16%	8.645%
17	7.968	2070	2077	2093	rVB2	5846	11295	3.55%	0.403%
18	8.177	2132	2142	2160	rBV2	18263	33143	10.41%	1.182%
19	8.547	2248	2257	2272	rBV2	11953	19968	6.27%	0.712%
20	8.630	2272	2283	2319	rBV2	111215	244353	76.76%	8.712%
21	8.791	2324	2333	2345	rVB9	3367	7001	2.20%	0.250%
22	9.409	2514	2525	2544	rBV	182237	318341	100.00%	11.350%
23	9.692	2605	2613	2627	rBV3	2707	4440	1.39%	0.158%
24	10.746	2931	2941	2960	rVB	51892	85847	26.97%	3.061%
25	11.804	3259	3270	3295	rBV	172525	287962	90.46%	10.267%
26	12.187	3378	3389	3414	rBV	122209	205872	64.67%	7.340%
27	12.888	3598	3607	3621	rBV6	11435	19657	6.17%	0.701%

Sum of corrected areas: 2804796

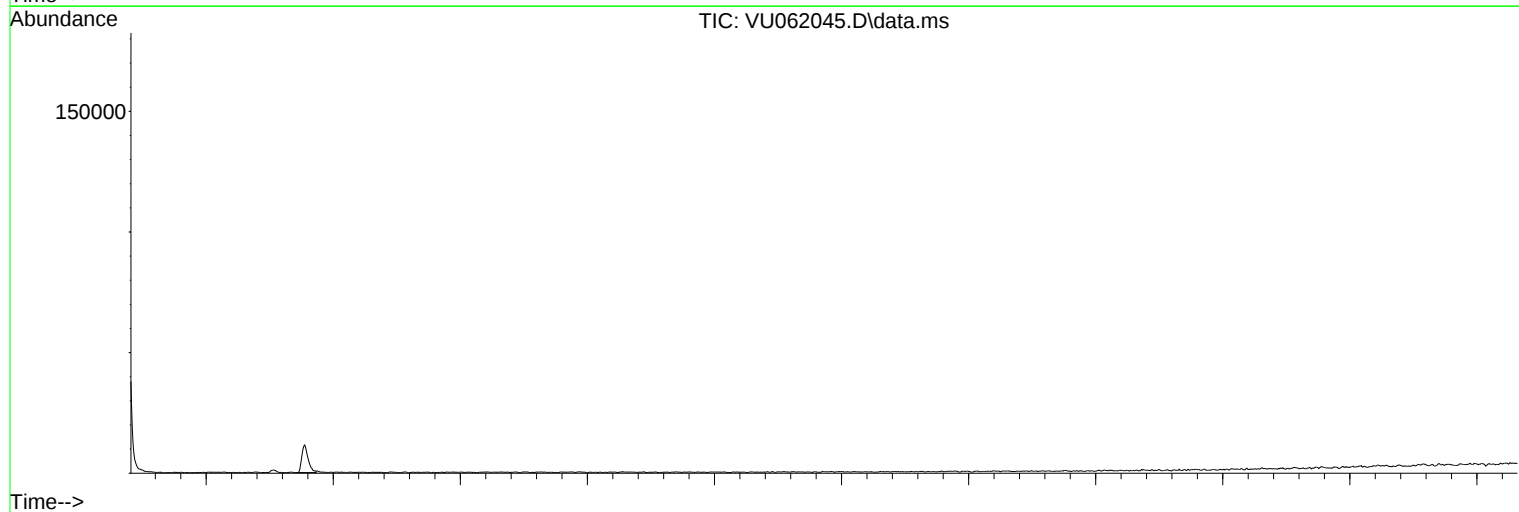
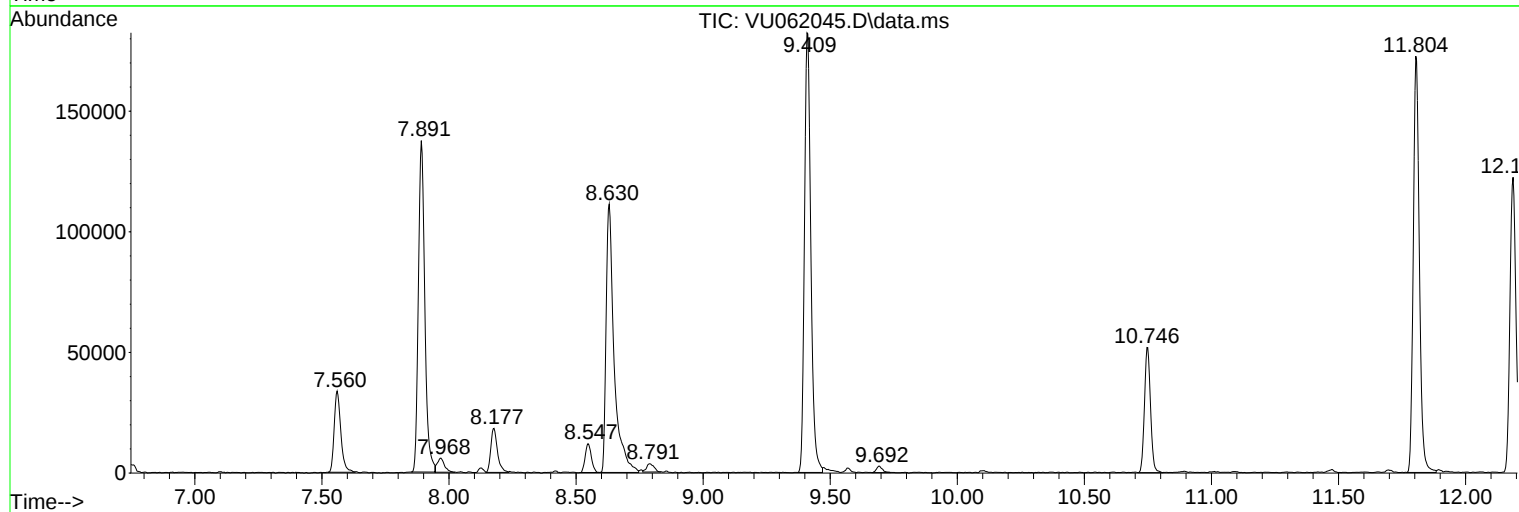
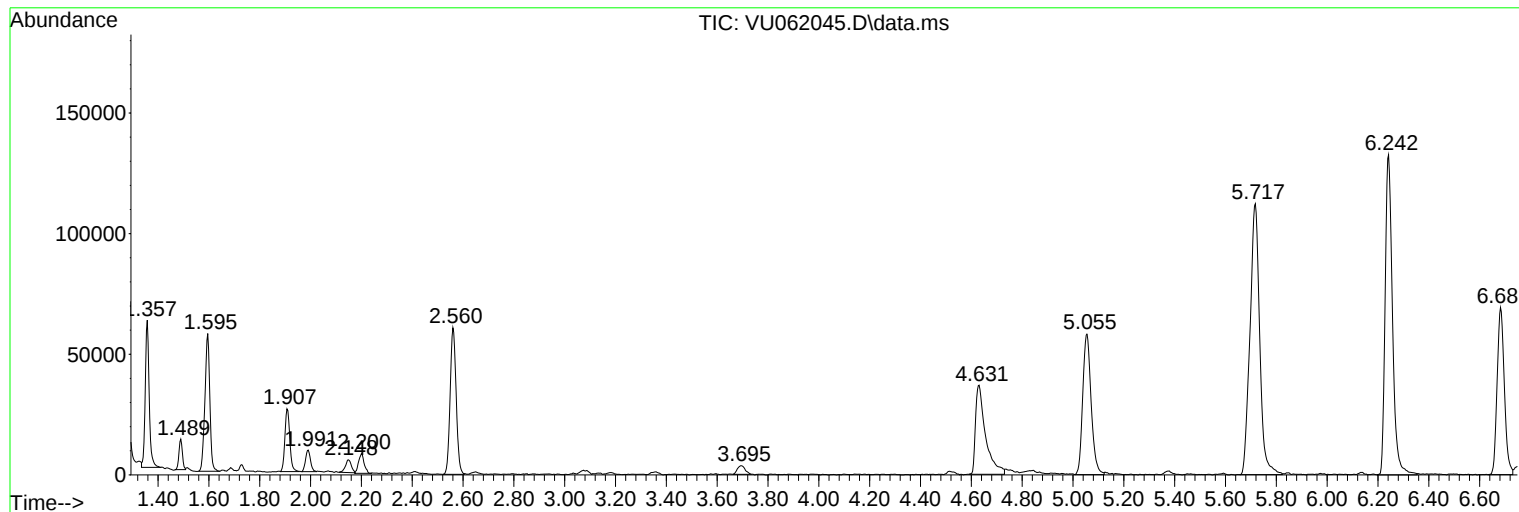
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
E1PJ4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR112024WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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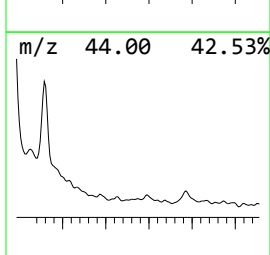
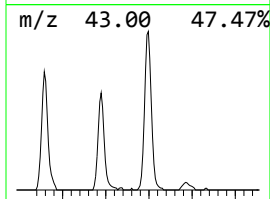
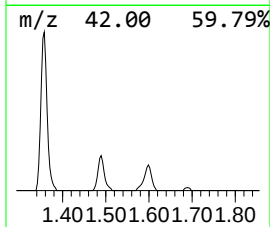
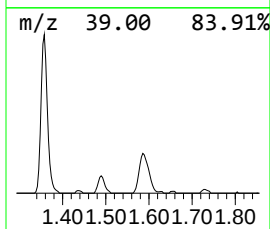
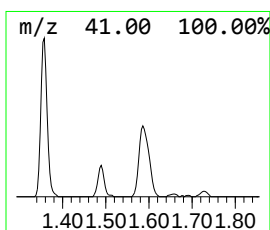
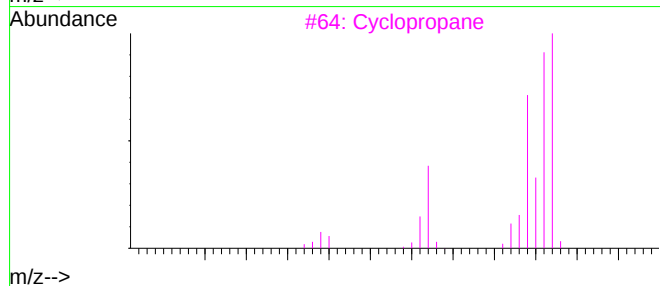
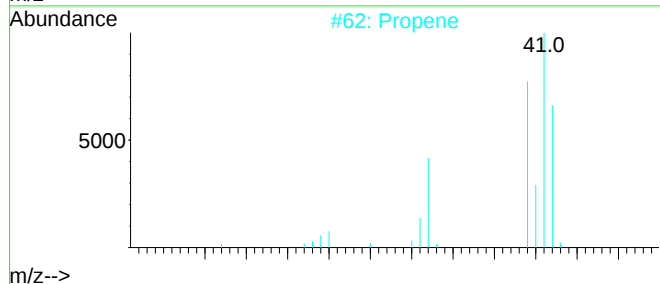
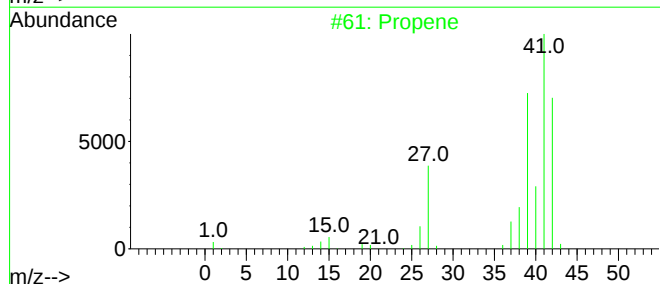
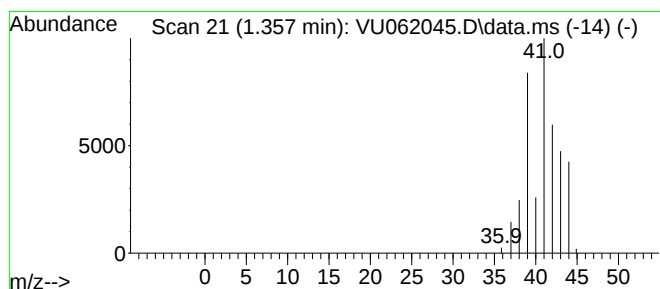
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.357	1.23 ug/L	65159	1,4-Difluorobenzene	6.242

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propene	42	C3H6	000115-07-1	86
2	Propene	42	C3H6	000115-07-1	42
3	Cyclopropane	42	C3H6	000075-19-4	9
4	Cyclopropene	40	C3H4	002781-85-3	9
5	2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.357	1.2	ug/L	65159	1	6.242	265411	5.0