

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110124\
 Data File : VU061384.D
 Acq On : 02 Nov 2024 00:51
 Operator : MD/SY
 Sample : P4668-08
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AF2

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\SFAMUTR102324WMA.M
 Title : TRACE VOA SFAM1.0

Signal : TIC: VU061384.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.596	85	95	106	rBV	50703	57645	12.02%	1.360%
2	1.907	184	192	212	rVB	56009	76712	16.00%	1.810%
3	2.560	384	395	409	rBV	87535	144884	30.21%	3.419%
4	2.644	411	421	437	rVB	4555	10451	2.18%	0.247%
5	2.837	461	481	483	rBV2	3881	8191	1.71%	0.193%
6	3.039	533	544	560	rBV2	19384	37179	7.75%	0.877%
7	3.129	560	572	582	rVV	21909	43437	9.06%	1.025%
8	3.174	583	586	604	rVB	4554	7987	1.67%	0.188%
9	4.624	1023	1037	1075	rBV	66665	185576	38.69%	4.379%
10	5.055	1155	1171	1204	rBV	89681	203040	42.34%	4.791%
11	5.718	1358	1377	1398	rBV2	179312	473928	98.82%	11.183%
12	6.242	1524	1540	1574	rBV	194502	381614	79.57%	9.005%
13	6.682	1663	1677	1699	rBV	111085	221048	46.09%	5.216%
14	7.560	1938	1950	1974	rBV	50671	94170	19.64%	2.222%
15	7.705	1987	1995	2004	rVB5	3076	5386	1.12%	0.127%
16	7.891	2041	2053	2070	rBV	219865	393243	81.99%	9.279%
17	7.965	2071	2076	2097	rVB	11431	20612	4.30%	0.486%
18	8.177	2130	2142	2164	rBV	28252	52906	11.03%	1.248%
19	8.627	2272	2282	2323	rBV2	228811	479596	100.00%	11.317%
20	9.409	2510	2525	2548	rBV	265677	466284	97.22%	11.003%
21	9.496	2548	2552	2566	rVB6	3283	5418	1.13%	0.128%
22	10.746	2928	2941	2963	rVB	83333	139031	28.99%	3.281%
23	11.804	3258	3270	3296	rBV	247139	409485	85.38%	9.663%
24	12.187	3377	3389	3410	rBV	185885	319957	66.71%	7.550%

Sum of corrected areas: 4237780

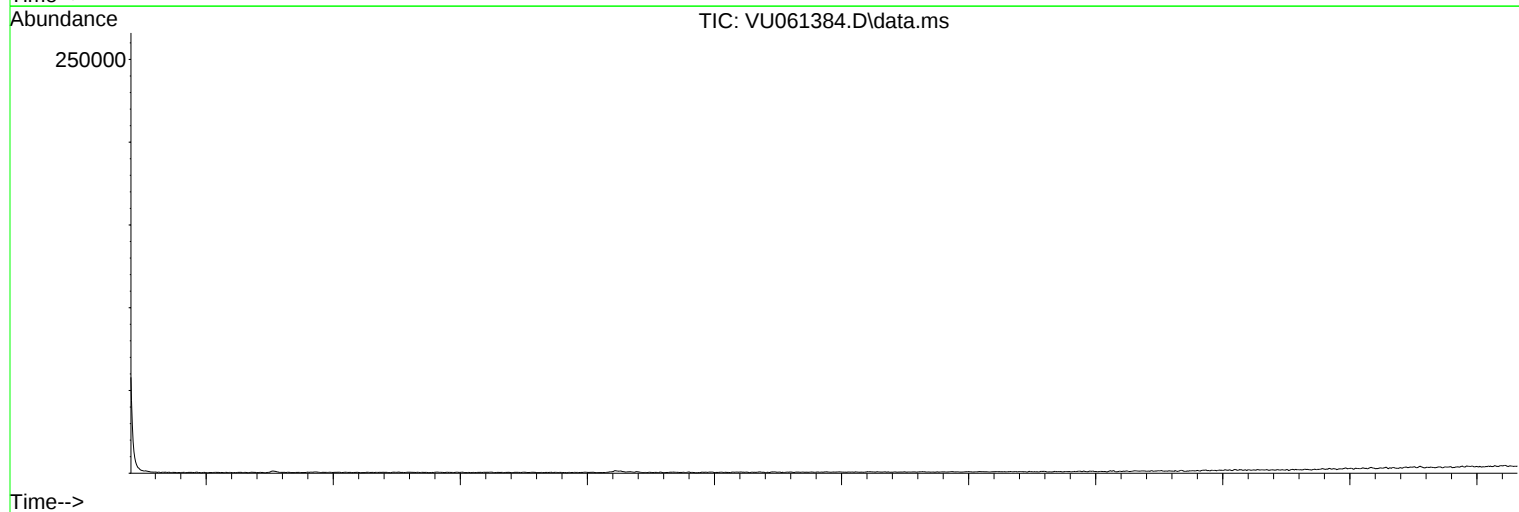
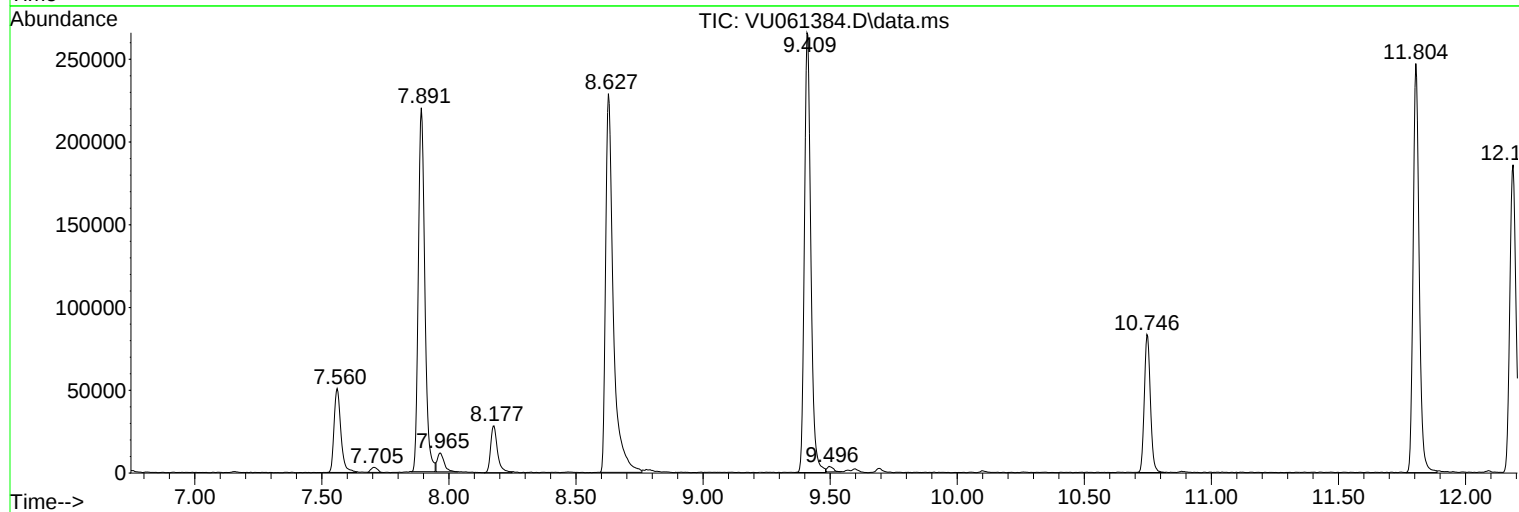
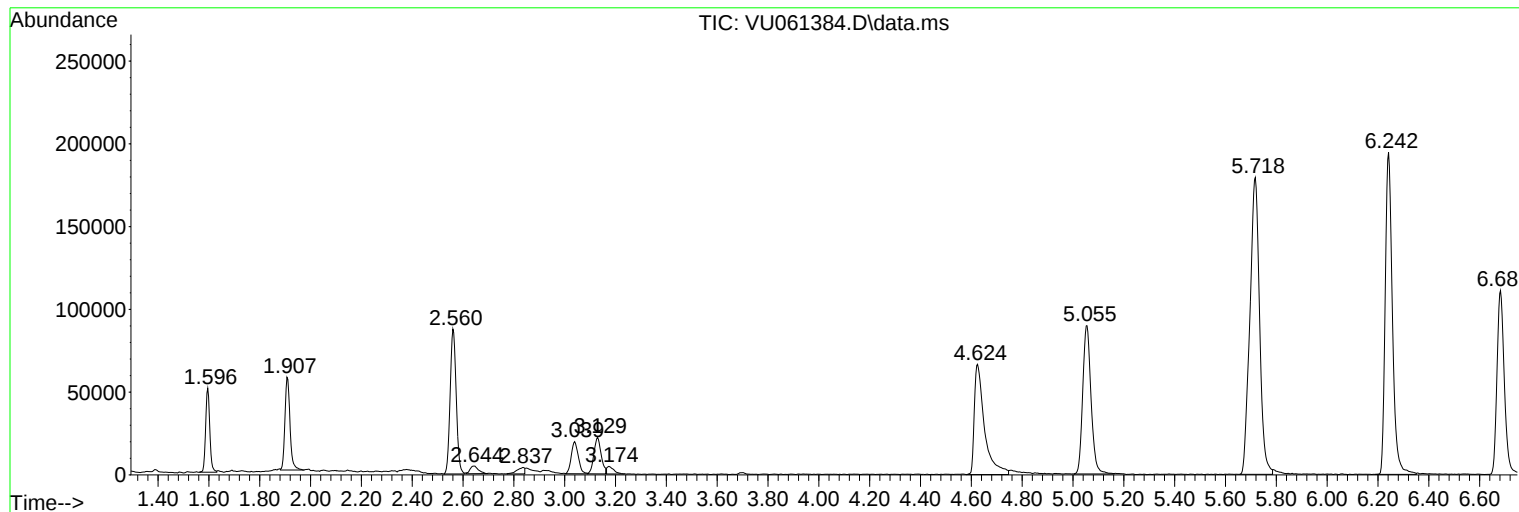
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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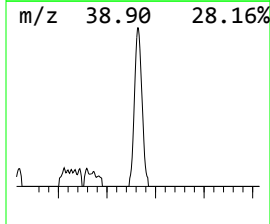
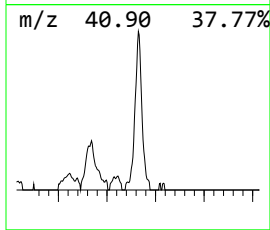
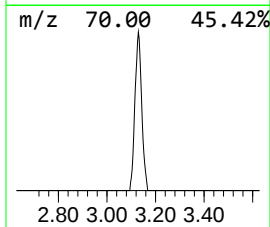
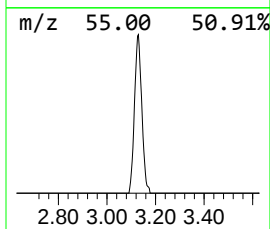
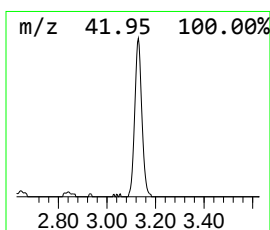
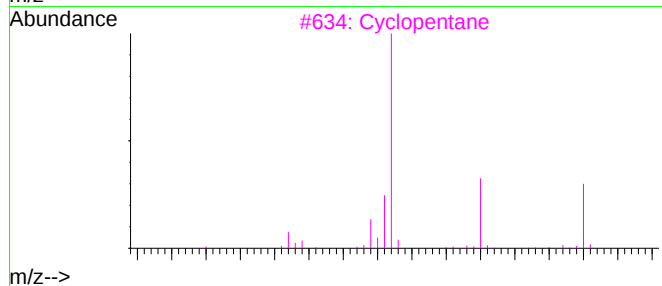
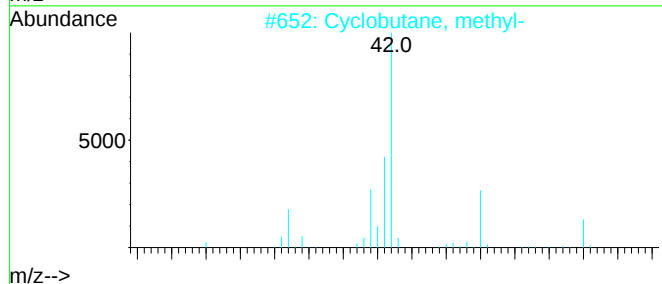
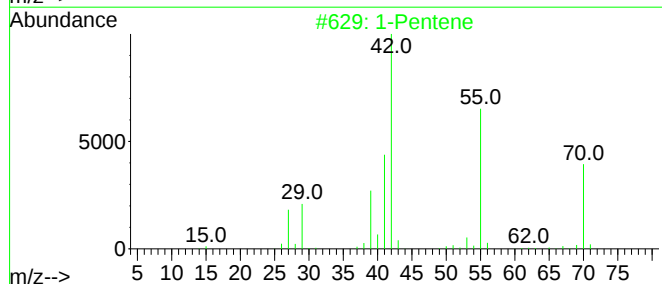
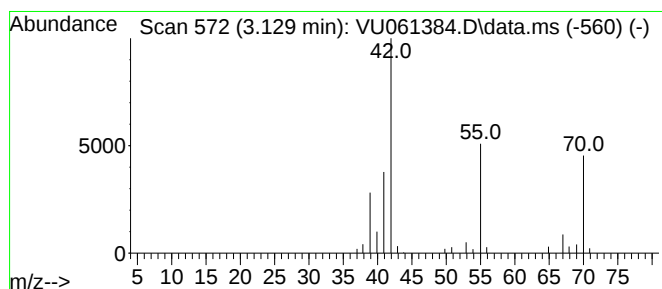
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.129	0.57 ug/L	43437	1,4-Difluorobenzene	6.242

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene	70	C5H10	000109-67-1	90
2	Cyclobutane, methyl-	70	C5H10	000598-61-8	86
3	Cyclopentane	70	C5H10	000287-92-3	80
4	Cyclopentane	70	C5H10	000287-92-3	78
5	1-Pentene	70	C5H10	000109-67-1	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.129	0.6	ug/L	43437	1	6.242	381614	5.0