

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU110424\
 Data File : VU061429.D
 Acq On : 05 Nov 2024 00:55
 Operator : MD/SY
 Sample : P4691-02
 Misc : 25mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0CQ1

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: VU061429.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.358	14	21	33	rVB2	24783	26583	3.18%	0.468%
2	1.489	51	62	69	rBV	25228	27064	3.23%	0.476%
3	1.596	85	95	106	rBV	51691	60897	7.28%	1.071%
4	1.727	126	136	156	rBV	680317	836702	100.00%	14.718%
5	1.911	184	193	205	rBV	41971	56815	6.79%	0.999%
6	1.991	210	218	227	rVV	21688	29589	3.54%	0.520%
7	2.448	353	360	371	rVB4	4373	8455	1.01%	0.149%
8	2.560	381	395	411	rBV	80174	132189	15.80%	2.325%
9	2.891	472	498	499	rBV	14547	40188	4.80%	0.707%
10	3.174	575	586	607	rVB	48277	109724	13.11%	1.930%
11	4.525	989	1006	1021	rBV3	13524	33926	4.05%	0.597%
12	4.634	1021	1040	1065	rBV	152551	493269	58.95%	8.677%
13	4.817	1090	1097	1115	rVB2	6981	16209	1.94%	0.285%
14	5.052	1155	1170	1191	rBV	85928	189678	22.67%	3.336%
15	5.380	1256	1272	1287	rBV3	23013	51719	6.18%	0.910%
16	5.718	1358	1377	1386	rBV2	170066	437324	52.27%	7.693%
17	5.981	1447	1459	1472	rVB4	6815	12938	1.55%	0.228%
18	6.242	1528	1540	1571	rBV2	165634	327871	39.19%	5.767%
19	6.682	1665	1677	1689	rBV2	107859	212532	25.40%	3.738%
20	6.753	1690	1699	1716	rVB2	45571	93876	11.22%	1.651%
21	7.560	1939	1950	1975	rBV3	48081	91209	10.90%	1.604%
22	7.891	2031	2053	2067	rBV	204305	370256	44.25%	6.513%
23	7.965	2067	2076	2094	rVB	56479	100570	12.02%	1.769%
24	8.174	2131	2141	2153	rBV2	26765	48600	5.81%	0.855%
25	8.232	2155	2159	2172	rVB5	5761	9063	1.08%	0.159%
26	8.547	2248	2257	2271	rBV3	12585	20101	2.40%	0.354%
27	8.627	2271	2282	2323	rBV2	235449	488014	58.33%	8.584%
28	9.409	2511	2525	2547	rBV	229623	403748	48.25%	7.102%
29	9.566	2565	2574	2590	rVB	11037	18581	2.22%	0.327%
30	9.688	2601	2612	2628	rBV	29259	52476	6.27%	0.923%
31	10.097	2728	2739	2756	rVB	30442	50235	6.00%	0.884%
32	10.746	2930	2941	2954	rBV	84963	137507	16.43%	2.419%
33	10.997	3007	3019	3028	rBV3	4785	8570	1.02%	0.151%
34	11.467	3153	3165	3175	rBV3	9314	15194	1.82%	0.267%
35	11.804	3259	3270	3289	rBV	207621	348405	41.64%	6.128%
36	11.888	3289	3296	3311	rVB2	8009	12139	1.45%	0.214%

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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

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Title : TRACE VOA SFAM1.0

37	12.187	3377	3389	3410	rbV	187575	312818	37.39%	5.502%
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Sum of corrected areas: 5685034

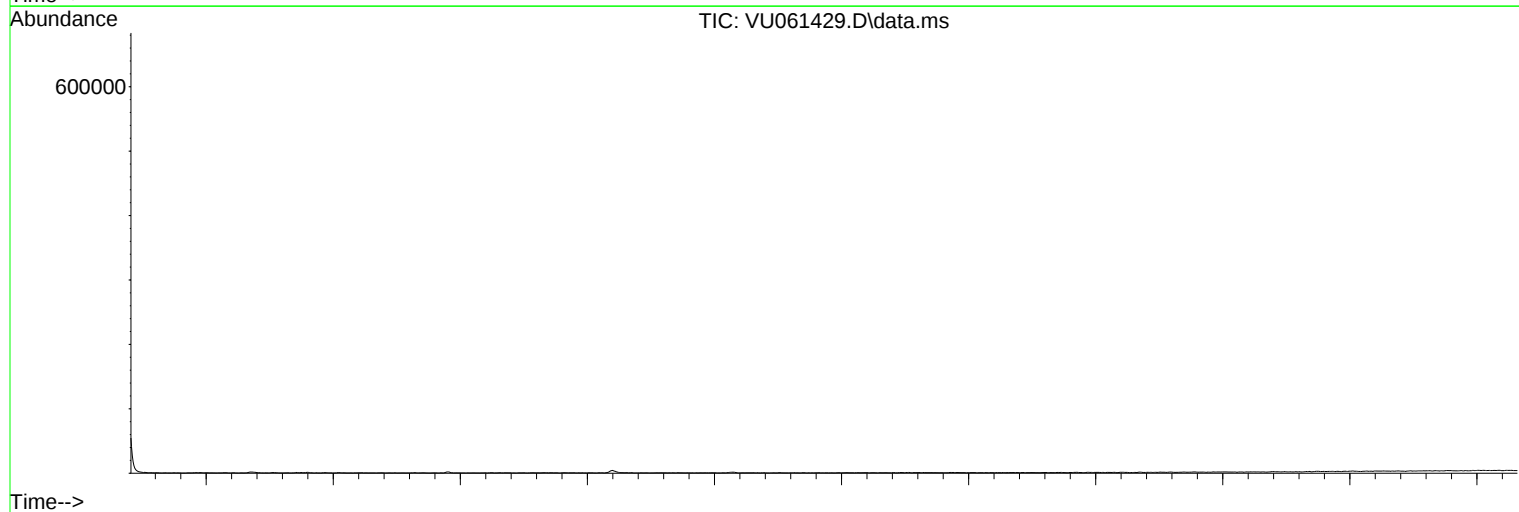
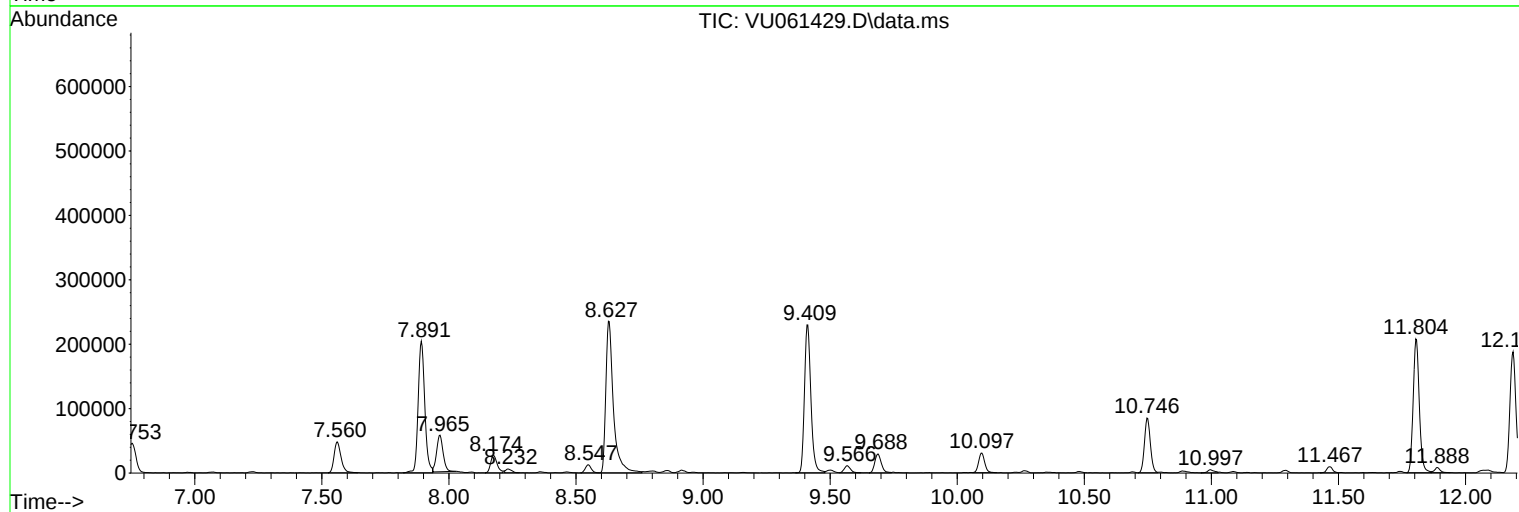
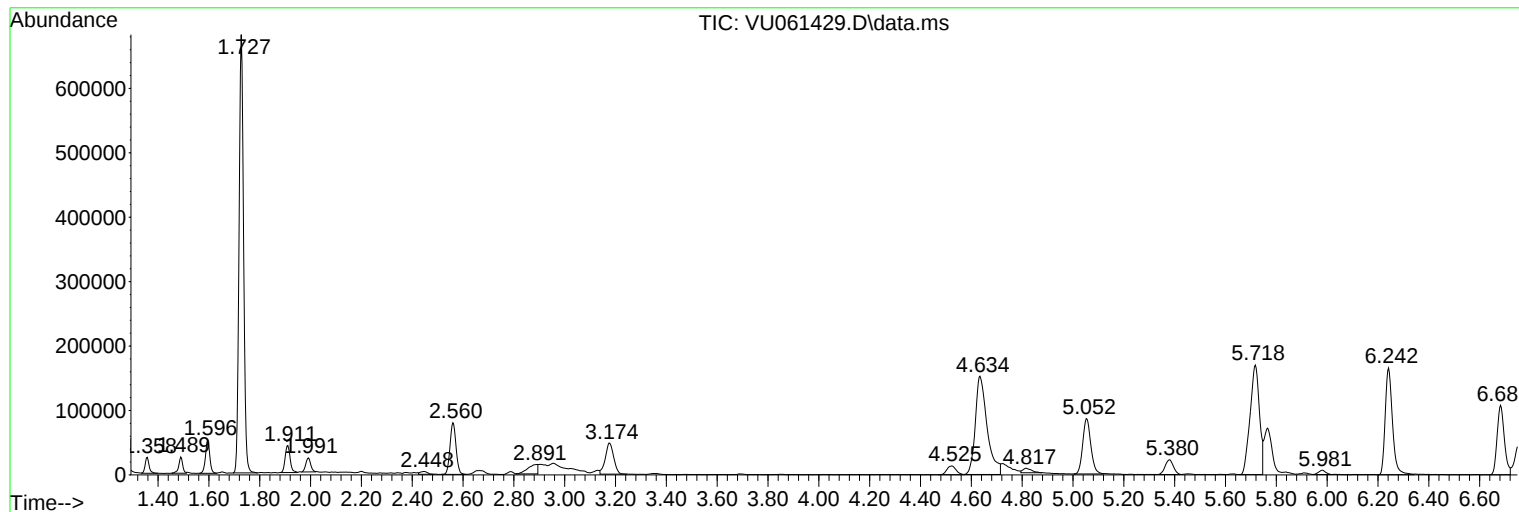
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR102324WMA.M
Quant Title : TRACE VOA SFAM1.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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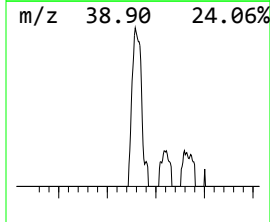
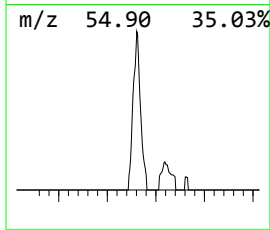
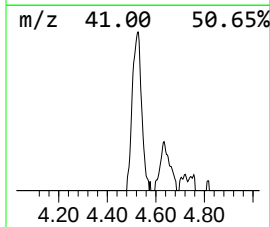
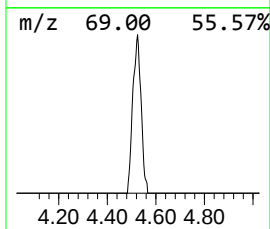
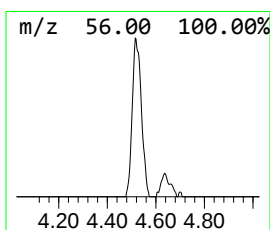
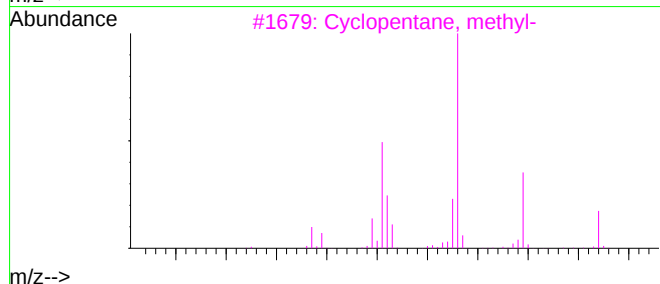
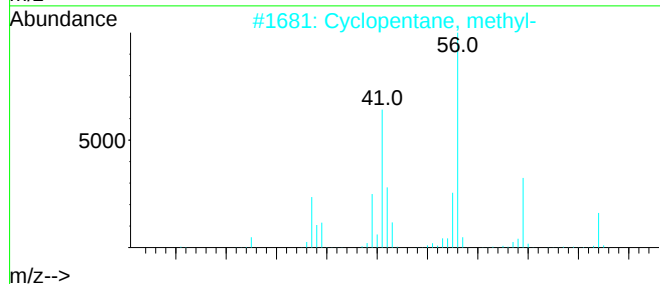
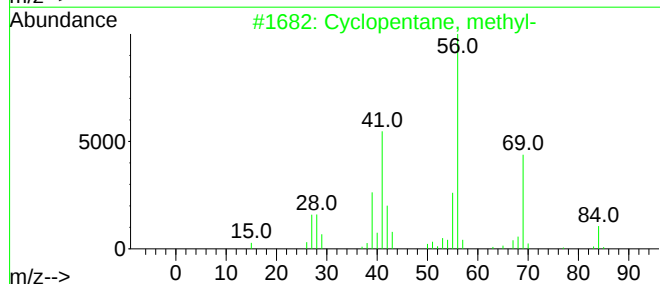
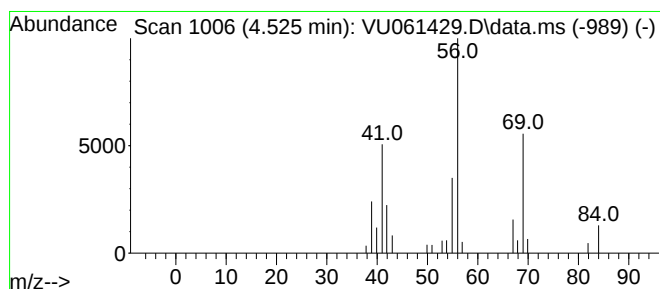
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Cyclic4.525 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.525	0.52 ug/L	33926	1,4-Difluorobenzene	6.242

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, methyl-	84	C6H12	000096-37-7	87
2	Cyclopentane, methyl-	84	C6H12	000096-37-7	80
3	Cyclopentane, methyl-	84	C6H12	000096-37-7	72
4	Cyclopentane, methyl-	84	C6H12	000096-37-7	64
5	Cyclobutane, ethyl-	84	C6H12	004806-61-5	64



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Quant Title : TRACE VOA SFAM1.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	4.525	0.5	ug/L	33926	1	6.242	327871	5.0