

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU030922\
 Data File : VU047449.D
 Acq On : 10 Mar 2022 10:23
 Operator : SY/MD
 Sample : N1857-19
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETNL7

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\SFAMUTR030922WMA.M

Title : TRACE VOA SFAM1.0

Signal : TIC: VU047449.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	27	rVB4	13468	19431	4.49%	0.451%
2	1.494	42	48	52	rBV	5599	5416	1.25%	0.126%
3	1.607	73	83	105	rBV2	272343	329355	76.18%	7.650%
4	1.919	172	180	197	rBV	39603	56123	12.98%	1.304%
5	2.572	372	383	400	rBV	96488	159357	36.86%	3.701%
6	3.047	518	531	551	rBB4	3887	8348	1.93%	0.194%
7	3.362	615	629	643	rBV3	15819	31546	7.30%	0.733%
8	4.671	1014	1036	1067	rBV2	147653	413069	95.54%	9.594%
9	5.067	1143	1159	1175	rBV	68331	146911	33.98%	3.412%
10	5.137	1175	1181	1196	rVB5	2485	4471	1.03%	0.104%
11	5.391	1247	1260	1274	rBV6	3309	7056	1.63%	0.164%
12	5.639	1323	1337	1348	rBV2	26575	58011	13.42%	1.347%
13	5.729	1348	1365	1391	rVV2	141110	369985	85.58%	8.594%
14	5.851	1391	1403	1416	rVV6	4709	9932	2.30%	0.231%
15	5.925	1416	1426	1434	rVV5	5105	9410	2.18%	0.219%
16	5.986	1434	1445	1457	rVB7	3910	9190	2.13%	0.213%
17	6.250	1513	1527	1546	rBV	179449	337178	77.99%	7.832%
18	6.546	1609	1619	1630	rBV2	9373	16818	3.89%	0.391%
19	6.694	1651	1665	1699	rVB	82390	176282	40.77%	4.094%
20	7.568	1926	1937	1954	rBV	39459	84260	19.49%	1.957%
21	7.899	2024	2040	2054	rBV	179813	313460	72.50%	7.281%
22	7.970	2055	2062	2073	rVV	8859	15222	3.52%	0.354%
23	8.038	2073	2083	2096	rVB3	16358	28834	6.67%	0.670%
24	8.182	2117	2128	2139	rBV	20638	34978	8.09%	0.812%
25	8.472	2206	2218	2229	rBV3	8613	15719	3.64%	0.365%
26	8.639	2257	2270	2300	rBV	159697	325284	75.24%	7.555%
27	9.417	2496	2512	2532	rBV	245582	415112	96.02%	9.642%
28	9.510	2532	2541	2553	rVB4	5786	10141	2.35%	0.236%
29	9.690	2586	2597	2607	rBV3	14178	23692	5.48%	0.550%
30	10.758	2917	2929	2945	rVB	64642	102424	23.69%	2.379%
31	10.893	2959	2971	2987	rBV2	20457	33305	7.70%	0.774%
32	11.812	3244	3257	3276	rBV	273955	432334	100.00%	10.042%
33	12.063	3325	3335	3349	rBV2	11448	19740	4.57%	0.458%
34	12.192	3363	3375	3398	rVB	171216	282958	65.45%	6.572%

Sum of corrected areas: 4305352

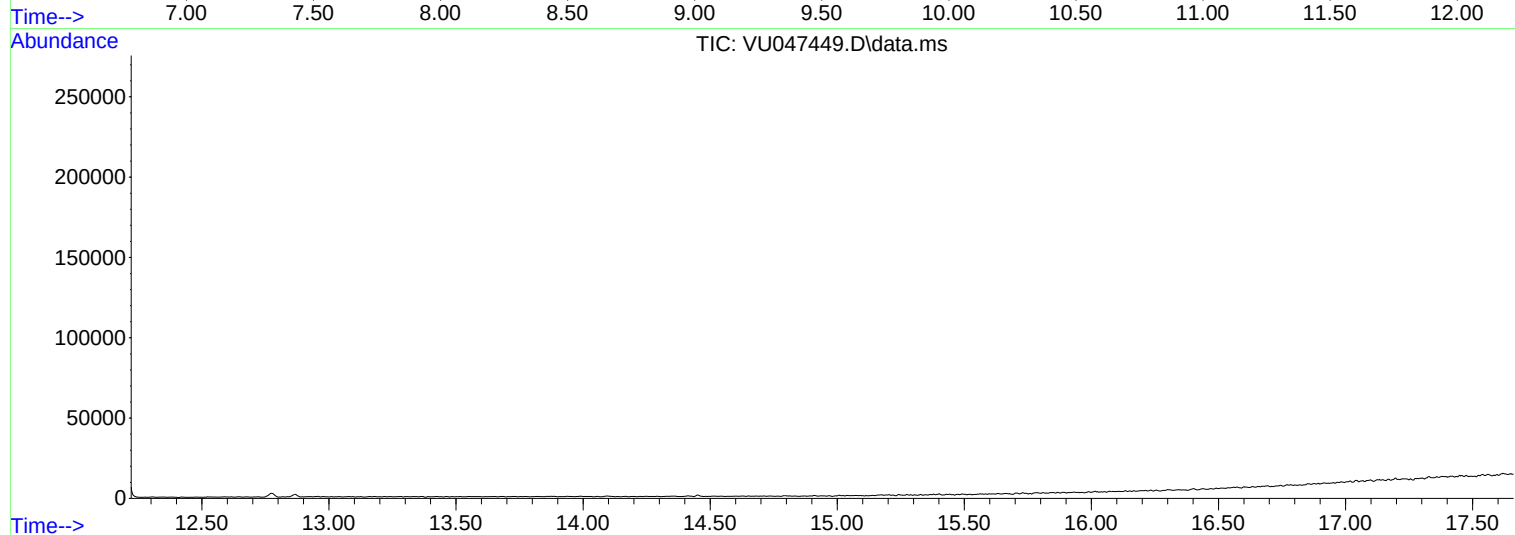
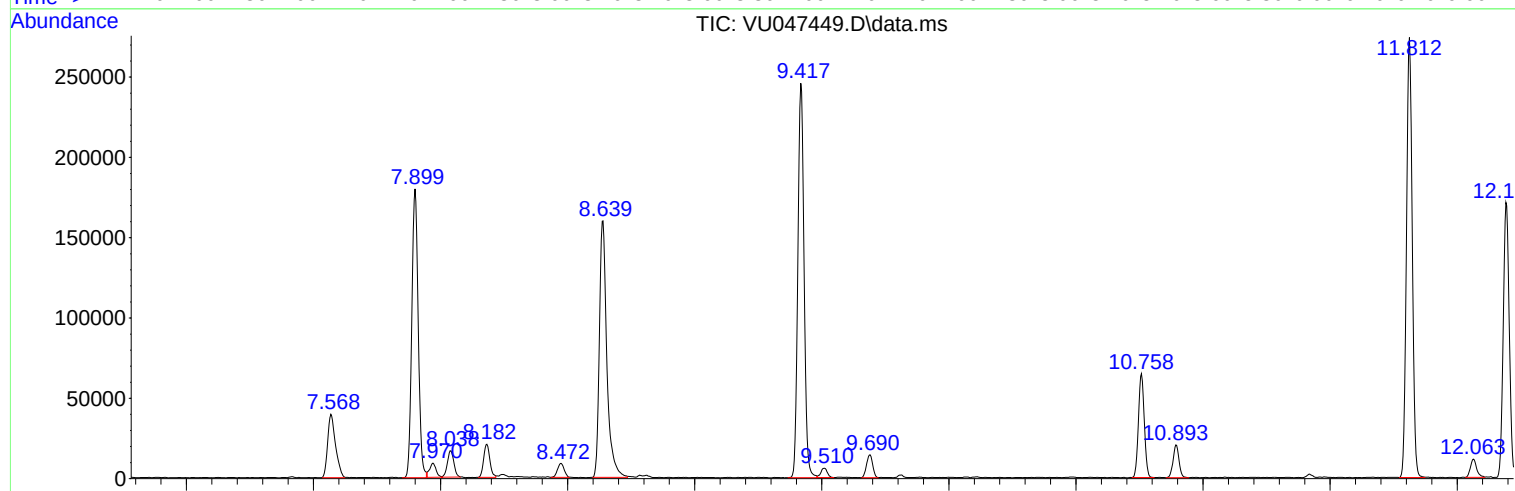
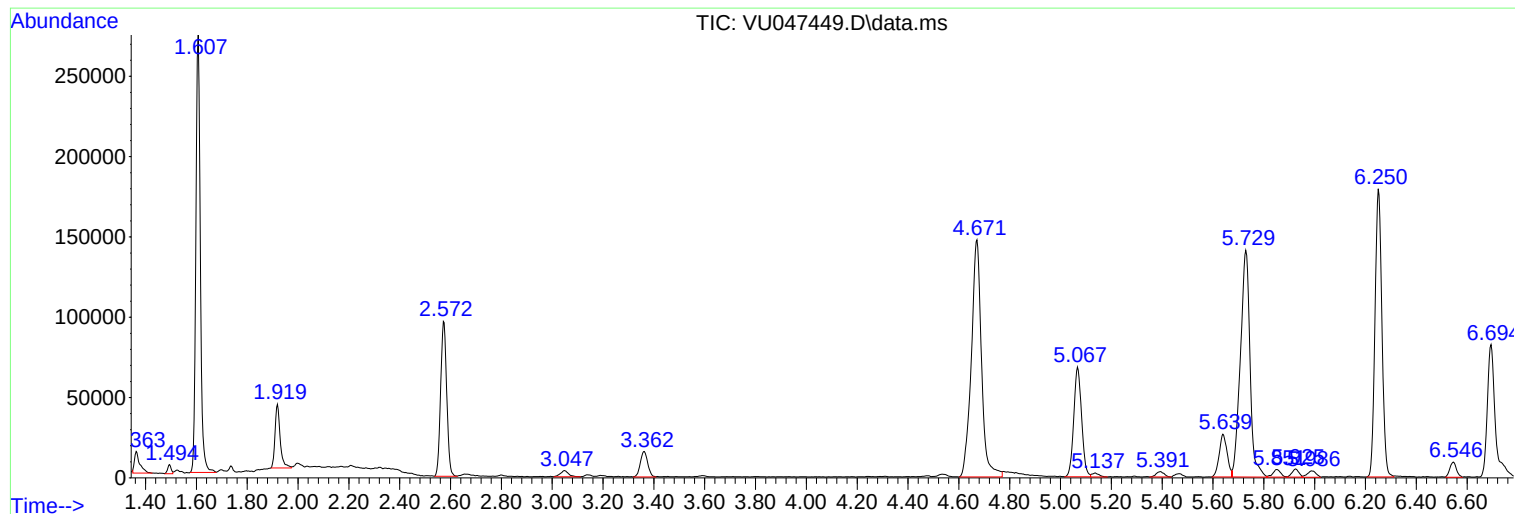
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMUTR030922WMA.M
Quant Title : TRACE VOA SFAM1.0

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



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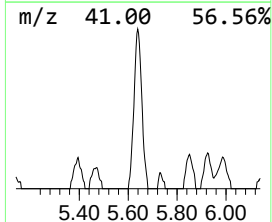
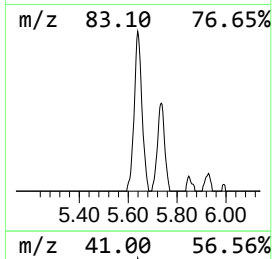
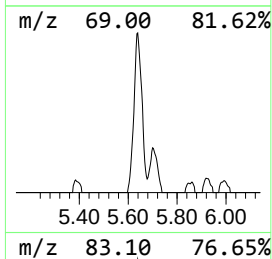
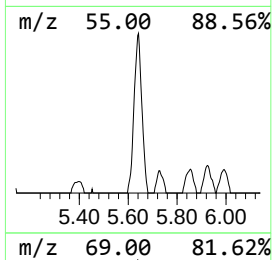
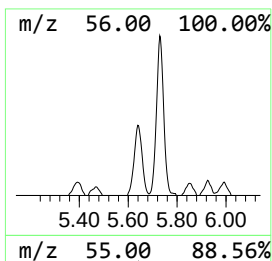
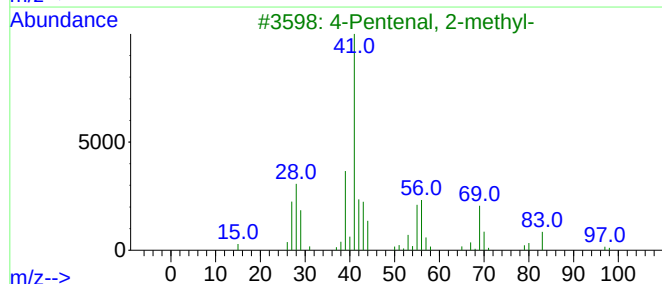
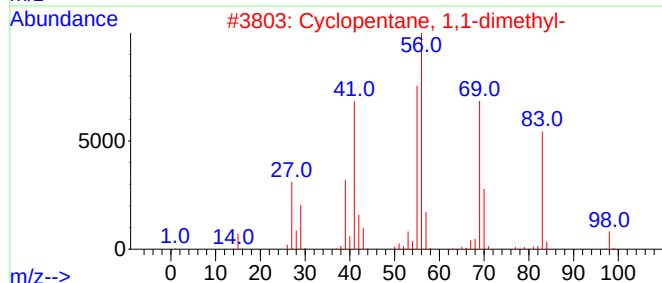
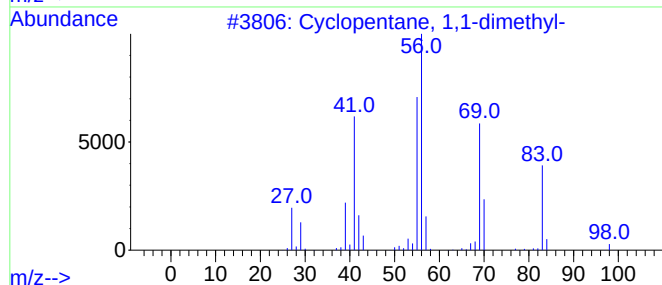
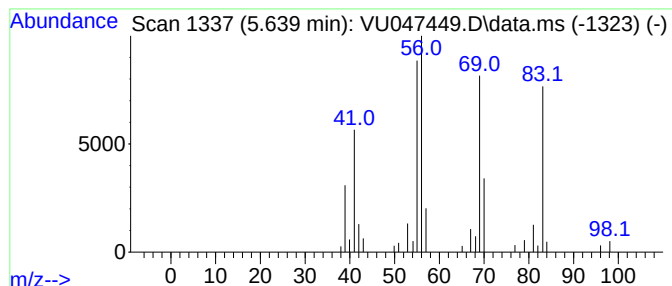
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic5.639 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.639	0.86 ug/L	58011	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	90
2			Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	78
3			4-Pentenal, 2-methyl-	98	C6H10O	005187-71-3	53
4			(Z)-3-Heptene	98	C7H14	007642-10-6	38
5			3-Hexene, 2-methyl-, (Z)-	98	C7H14	015840-60-5	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	5.639	0.9	ug/L	58011	1	6.250	337178	5.0