

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU011521\
 Data File : VU042069.D
 Acq On : 15 Jan 2021 13:37
 Operator : SY/MD
 Sample : M1129-09DL 5X
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BFT67DL

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\SOMUTR011321WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU042069.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.362	3	7	18	rVB	126284	116439	19.03%	2.458%
2	1.494	41	48	53	rBV2	14062	13650	2.23%	0.288%
3	1.600	70	81	90	rBV3	112685	158490	25.90%	3.345%
4	1.735	117	123	132	rVB3	8955	11524	1.88%	0.243%
5	1.919	164	180	191	rBV	67234	87743	14.34%	1.852%
6	2.002	198	206	216	rVB	14585	19492	3.18%	0.411%
7	2.160	247	255	263	rVV2	17552	23123	3.78%	0.488%
8	2.211	263	271	286	rVB3	16773	26820	4.38%	0.566%
9	2.424	329	337	345	rVB4	4378	6751	1.10%	0.142%
10	2.575	372	384	399	rBV	99713	162119	26.49%	3.422%
11	3.060	525	535	543	rBV4	6369	12573	2.05%	0.265%
12	3.375	622	633	650	rVB6	4234	9769	1.60%	0.206%
13	3.604	690	704	714	rBV2	4462	9077	1.48%	0.192%
14	4.652	1013	1030	1069	rBV	78359	242719	39.66%	5.123%
15	5.079	1144	1163	1183	rBV	94759	212504	34.72%	4.485%
16	5.738	1347	1368	1390	rBV2	176480	460430	75.23%	9.718%
17	6.259	1516	1530	1547	rBV	136180	258441	42.23%	5.455%
18	6.552	1601	1621	1637	rBV	201430	383366	62.64%	8.092%
19	6.703	1654	1668	1684	rBV2	110317	214160	34.99%	4.520%
20	7.574	1926	1939	1961	rVB	54954	98498	16.09%	2.079%
21	7.906	2028	2042	2059	rBV	203427	351252	57.39%	7.414%
22	8.185	2117	2129	2144	rBV2	35843	61039	9.97%	1.288%
23	8.558	2233	2245	2253	rVB3	8683	13013	2.13%	0.275%
24	8.639	2258	2270	2295	rBV	326936	612031	100.00%	12.918%
25	9.420	2498	2513	2533	rBV	199961	328153	53.62%	6.926%
26	10.754	2914	2928	2950	rVB	119033	187996	30.72%	3.968%
27	11.809	3244	3256	3277	rBV	193596	309075	50.50%	6.524%
28	12.188	3361	3374	3391	rBV	207973	335323	54.79%	7.078%
29	14.076	3949	3961	3972	rBV	8409	12252	2.00%	0.259%

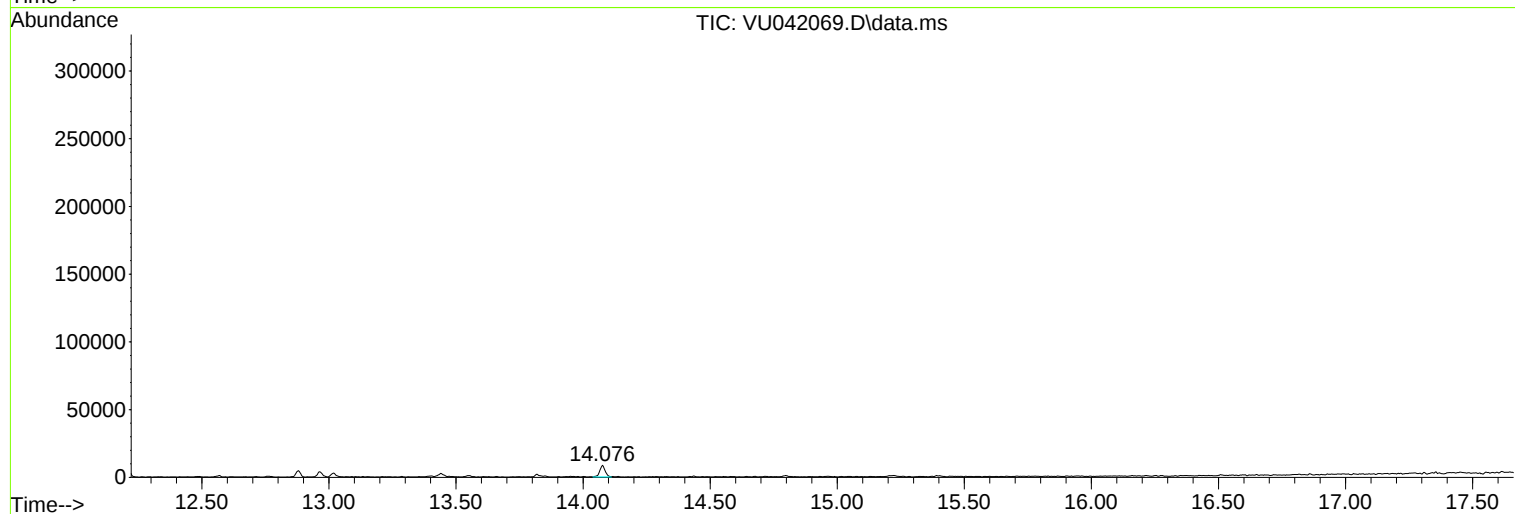
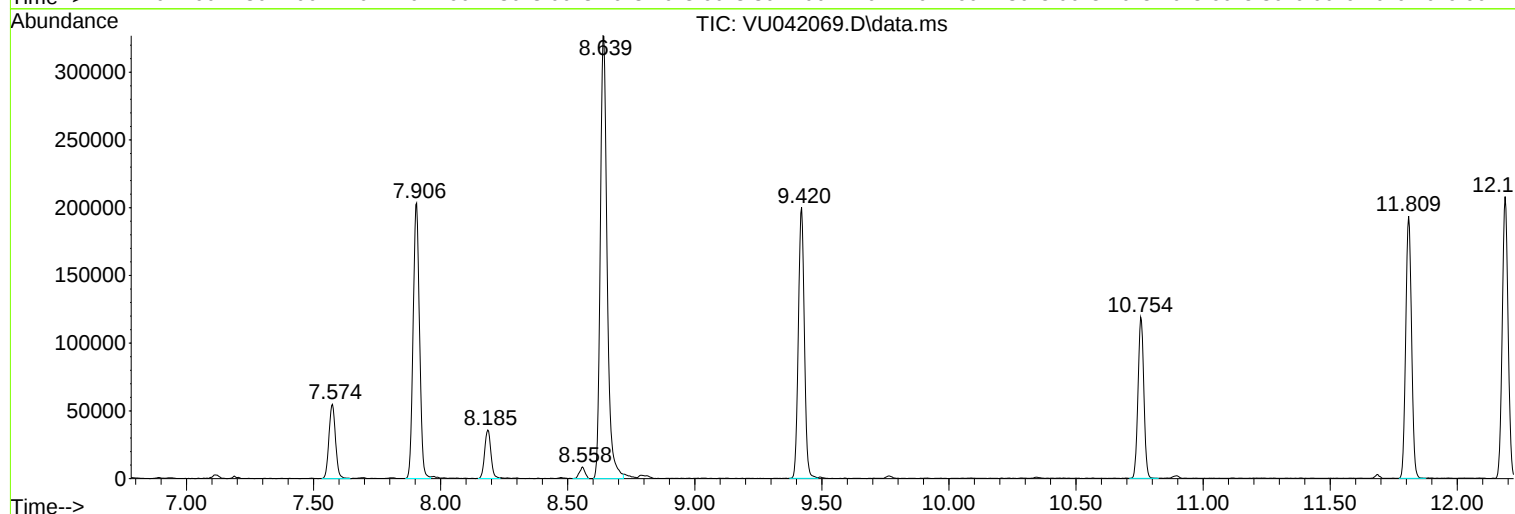
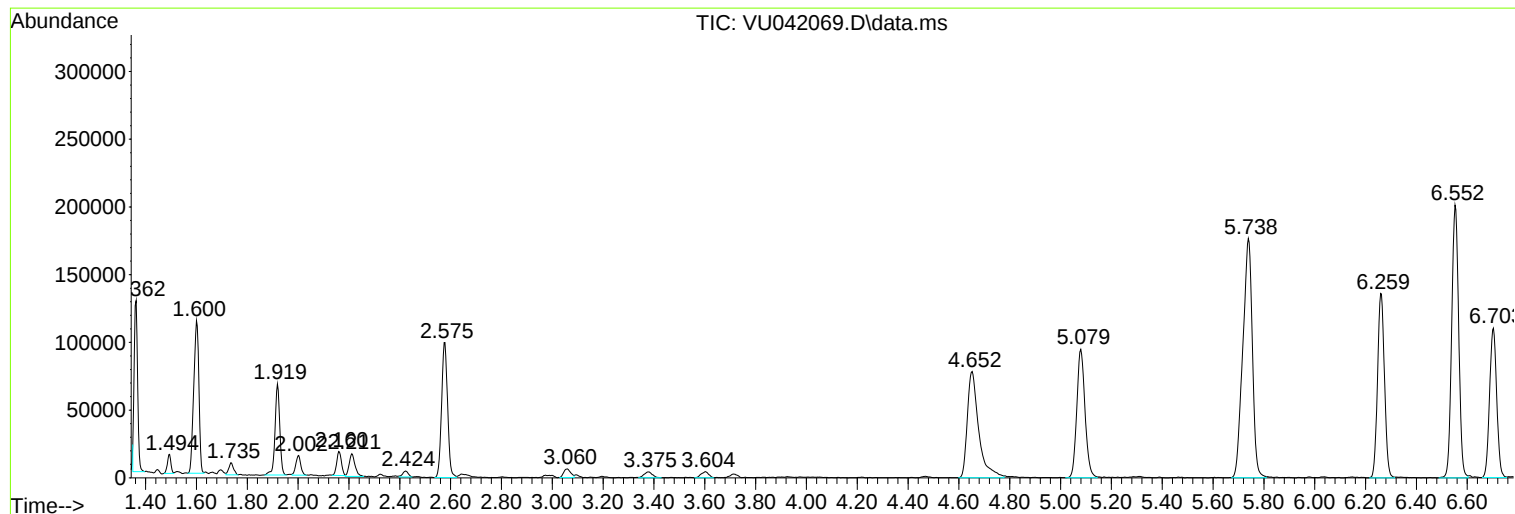
Sum of corrected areas: 4737822

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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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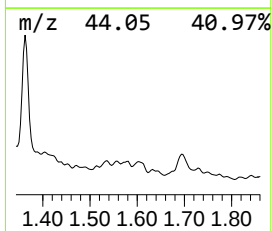
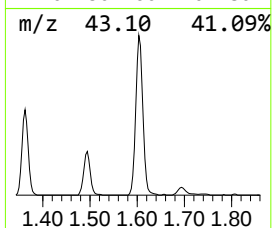
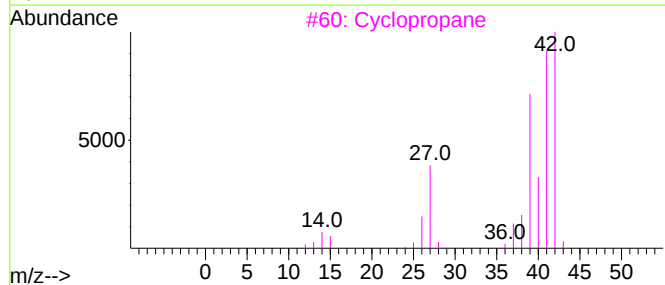
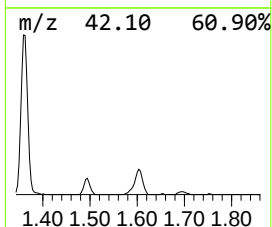
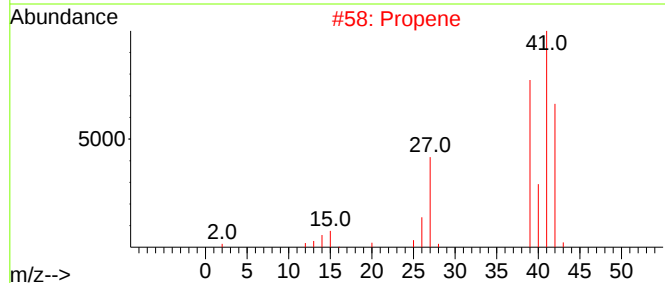
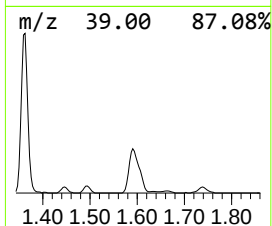
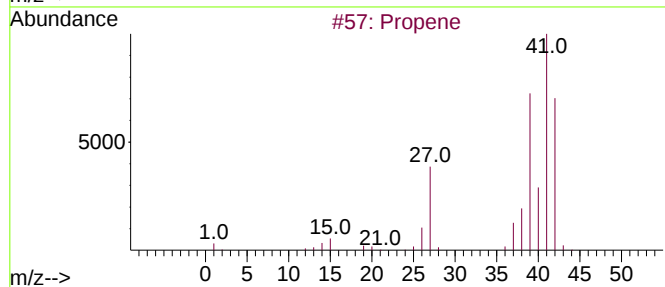
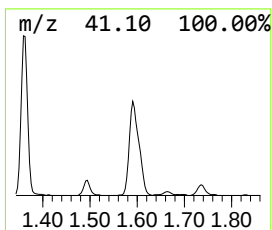
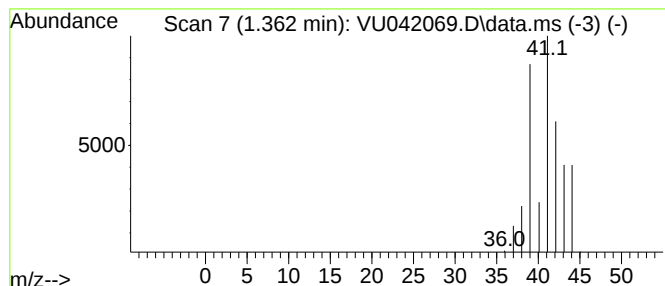
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR011321WMA.M
Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.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.
1.362	2.25 ug/L	116439	1,4-Difluorobenzene	6.263

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			Cyclopropane	42	C3H6	000075-19-4	7



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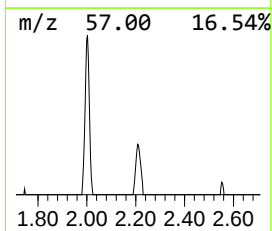
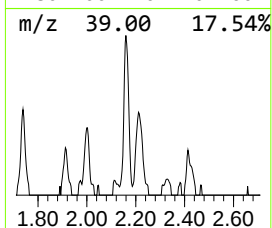
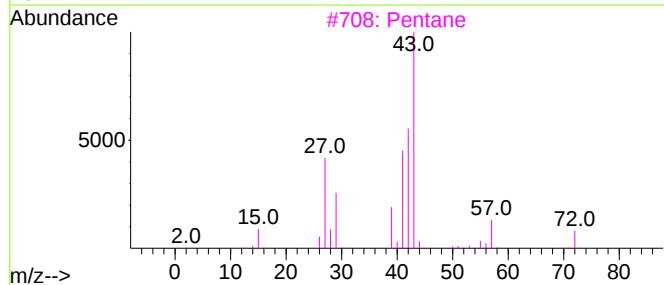
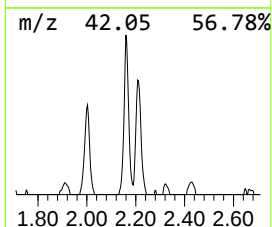
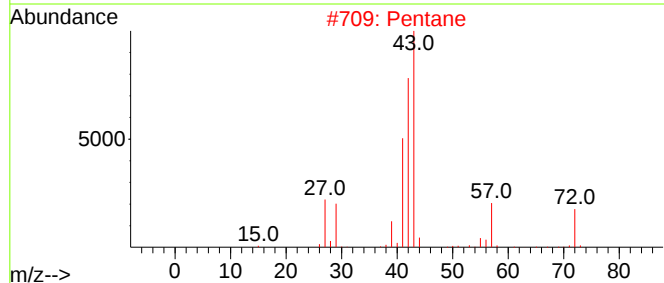
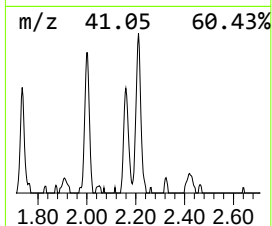
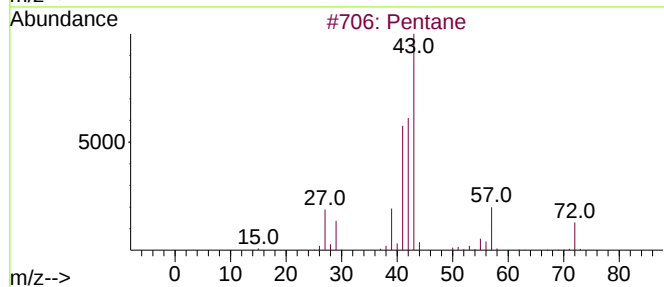
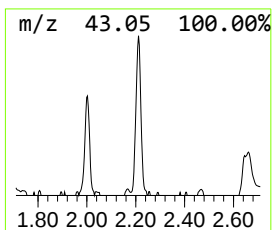
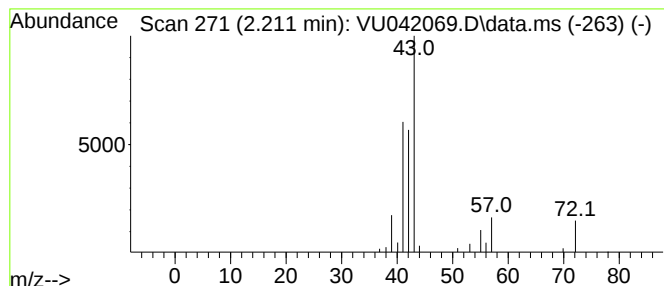
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Quant Title : TRACE VOA SOM01.0

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.211	0.52 ug/L	26820	1,4-Difluorobenzene	6.263

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	86
2	Pentane	72	C5H12	000109-66-0	72
3	Pentane	72	C5H12	000109-66-0	72
4	Pentane	72	C5H12	000109-66-0	72
5	Oxirane, ethyl-	72	C4H8O	000106-88-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.362	2.3	ug/L	116439	1	6.263	258441	5.0
(DEL) Alkane: S...	2.211	0.5	ug/L	26820	1	6.263	258441	5.0