

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061919\
 Data File : VU032870.D
 Acq On : 19 Jun 2019 20:06
 Operator : JC/SP
 Sample : K3413-04
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GALF2

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.1

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.180	22	28	43	rBV	79610	76286	16.09%	1.901%
2	1.299	61	65	80	rVB2	10266	12626	2.66%	0.315%
3	1.395	86	95	106	rBV3	77543	90212	19.02%	2.248%
4	1.678	175	183	194	rVB	43991	54902	11.58%	1.368%
5	1.756	200	207	217	rVB	13132	17774	3.75%	0.443%
6	1.897	247	251	258	rVB5	5221	6597	1.39%	0.164%
7	1.942	259	265	273	rBV2	10487	14127	2.98%	0.352%
8	2.270	356	367	377	rBV	89323	135150	28.50%	3.367%
9	2.997	579	593	613	rVB	69724	155656	32.82%	3.878%
10	4.186	950	963	988	rBV	70183	186304	39.29%	4.642%
11	4.392	1016	1027	1043	rVB2	8726	20512	4.33%	0.511%
12	4.643	1089	1105	1124	rBV	69844	165521	34.90%	4.124%
13	5.331	1298	1319	1344	rBV2	140534	391499	82.56%	9.755%
14	5.881	1476	1490	1509	rBV	130473	255728	53.93%	6.372%
15	6.324	1614	1628	1645	rBV2	93533	186866	39.41%	4.656%
16	7.222	1897	1907	1929	rBV2	49391	90589	19.10%	2.257%
17	7.559	2000	2012	2026	rBV	179919	315775	66.59%	7.868%
18	7.633	2026	2035	2052	rVB	33419	60229	12.70%	1.501%
19	7.845	2090	2101	2120	rBV	30075	54191	11.43%	1.350%
20	8.222	2208	2218	2234	rVB	44231	75042	15.82%	1.870%
21	8.308	2234	2245	2285	rBV	246881	474210	100.00%	11.815%
22	9.083	2473	2486	2503	rBV	189703	318497	67.16%	7.936%
23	9.247	2528	2537	2547	rVB	6328	10568	2.23%	0.263%
24	9.373	2564	2576	2590	rBV2	15250	27192	5.73%	0.678%
25	9.775	2687	2701	2715	rVB2	6692	12272	2.59%	0.306%
26	10.427	2893	2904	2920	rBV	79094	126506	26.68%	3.152%
27	10.604	2951	2959	2974	rVB3	4637	8224	1.73%	0.205%
28	11.144	3119	3127	3135	rBV2	4203	5852	1.23%	0.146%
29	11.479	3219	3231	3252	rBV	206999	336546	70.97%	8.385%
30	11.855	3334	3348	3369	rBV	194792	328064	69.18%	8.174%

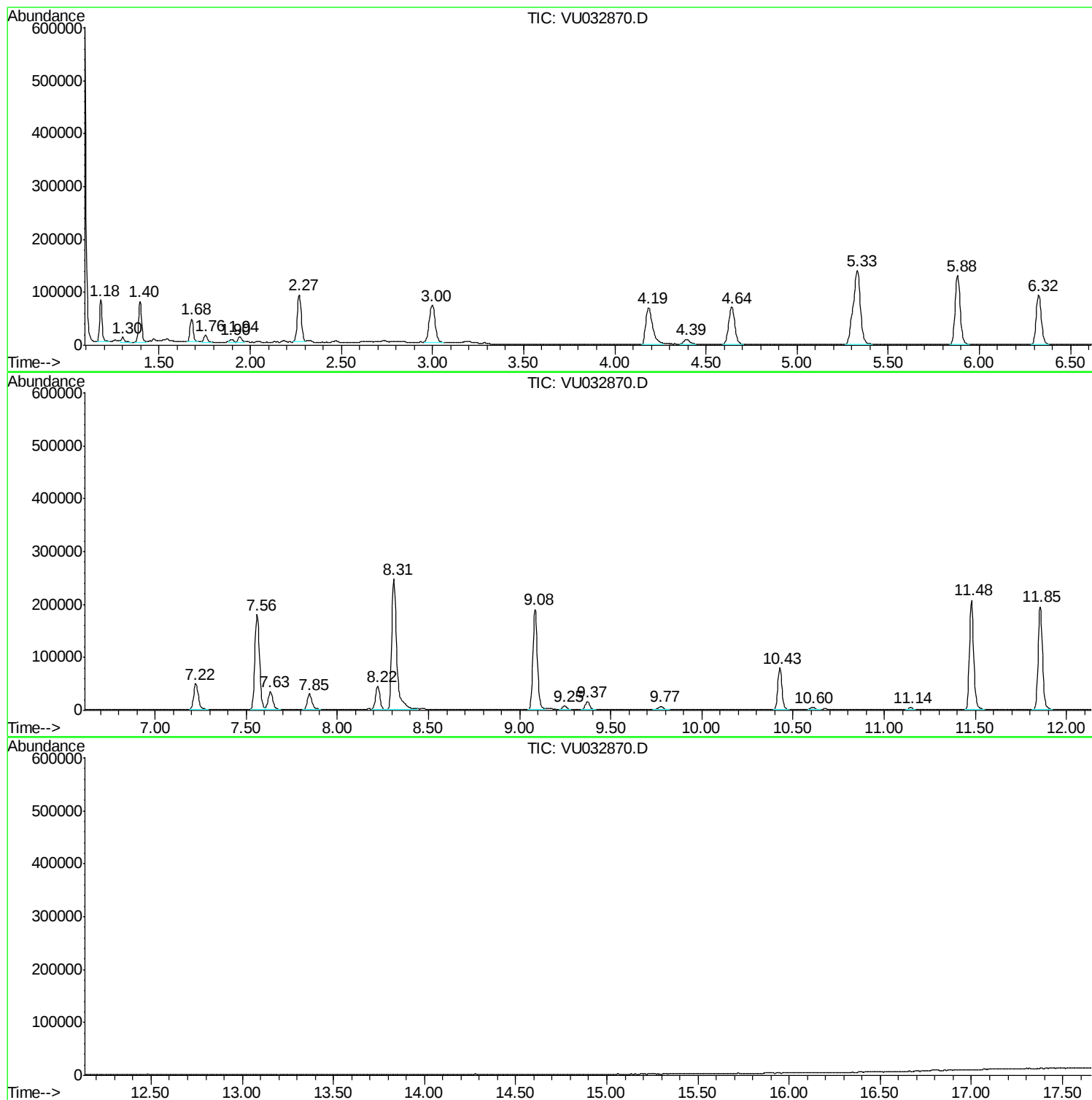
Sum of corrected areas: 4013517

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Instrument :
MSVOA_U
ClientSampleId :
GALF2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampled :
GALF2

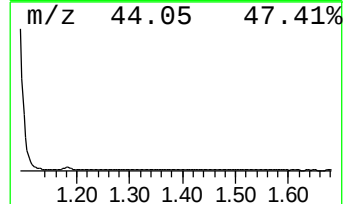
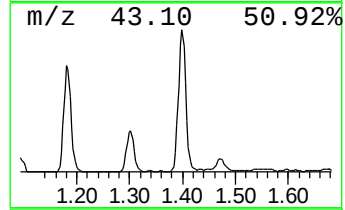
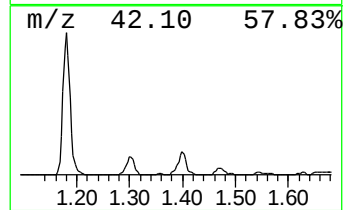
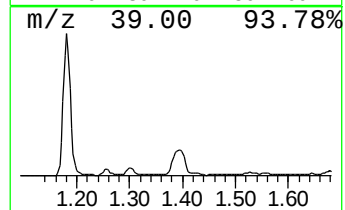
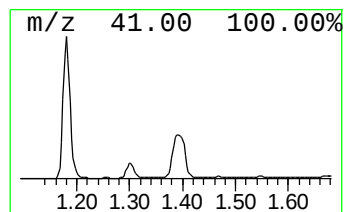
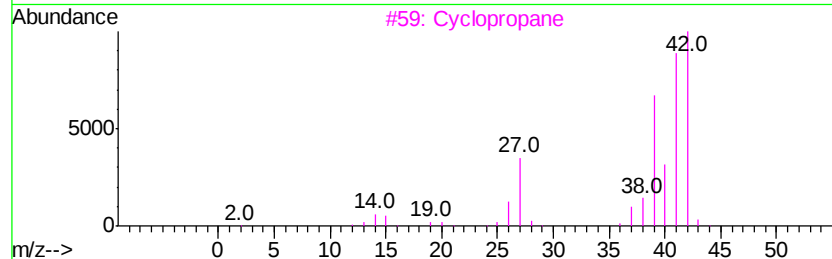
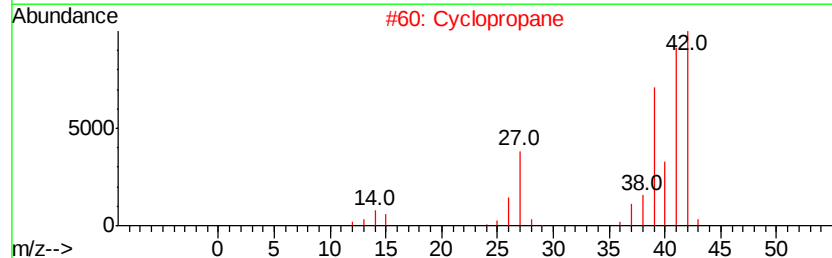
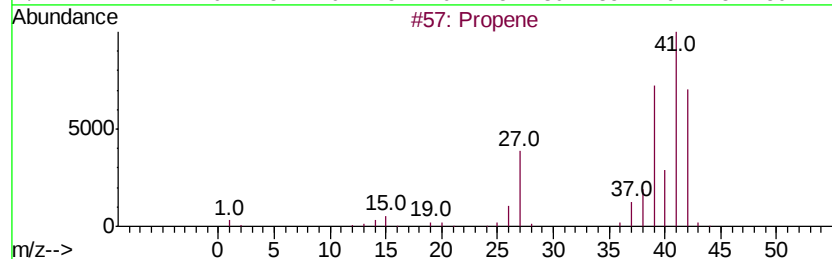
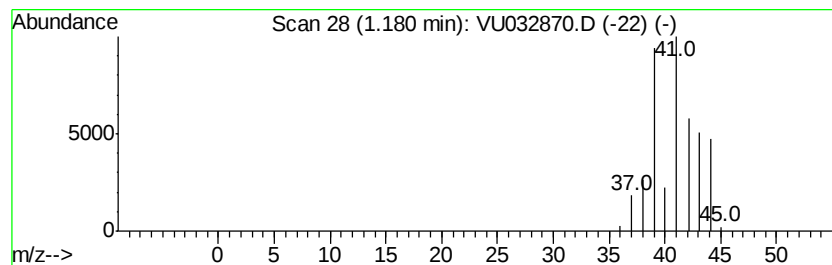
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.18	1.49 ug/L	76286	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	7
2			Cyclopropane	42	C3H6	000075-19-4	4
3			Cyclopropane	42	C3H6	000075-19-4	4
4			Cyclopropene	40	C3H4	002781-85-3	2
5			Cyclobutylamine	71	C4H9N	002516-34-9	2



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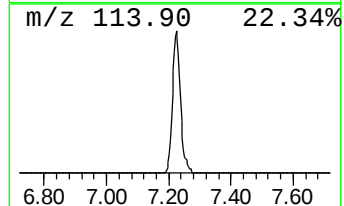
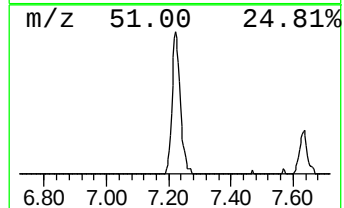
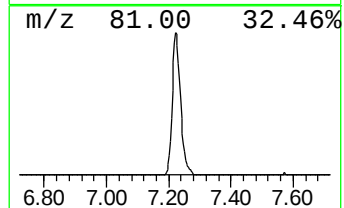
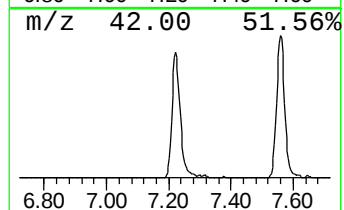
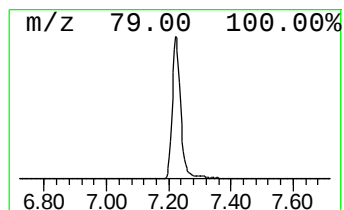
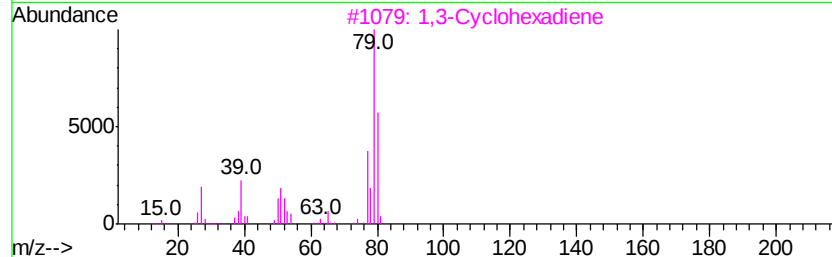
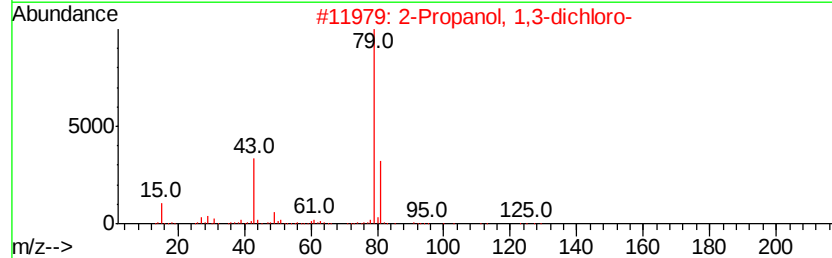
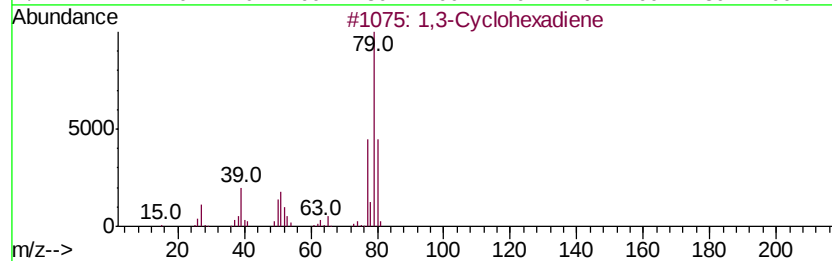
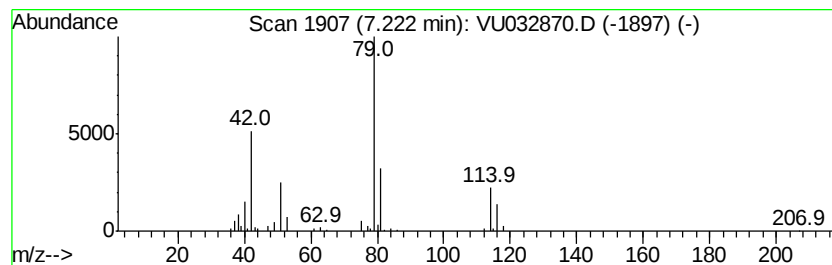
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Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.22	1.77 ug/L	90589	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
2		2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17
3		1,3-Cyclohexadiene	80	C6H8	000592-57-4	9
4		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	9
5		1,6-Hexanediol	118	C6H14O2	000629-11-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.18	1.5	ug/L	76286	1	5.88	255728	5.0
unknown-01	7.22	1.8	ug/L	90589	1	5.88	255728	5.0