

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU021419\
 Data File : VU029481.D
 Acq On : 15 Feb 2019 01:28
 Operator : JC/SP
 Sample : K1438-20
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXE2

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\SOMUTR021219WMA.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	1.183	23	29	37	rBV	49314	45690	4.03%	0.754%
2	1.302	53	66	71	rBV5	13019	25708	2.27%	0.424%
3	1.399	89	96	105	rBV2	91021	99552	8.78%	1.643%
4	1.547	137	142	152	rBV2	15921	28722	2.53%	0.474%
5	1.679	177	183	195	rVB	70988	89881	7.92%	1.483%
6	2.273	358	368	381	rBV	150839	229612	20.24%	3.789%
7	2.447	415	422	432	rVB	9630	16020	1.41%	0.264%
8	2.981	579	588	602	rVB2	20077	35626	3.14%	0.588%
9	4.222	951	974	1000	rBV2	396544	1134170	100.00%	18.715%
10	4.646	1088	1106	1125	rBV	90158	215107	18.97%	3.549%
11	5.334	1299	1320	1339	rBV2	181557	505912	44.61%	8.348%
12	5.884	1477	1491	1513	rBV	210833	410953	36.23%	6.781%
13	6.328	1612	1629	1654	rBV	117531	238552	21.03%	3.936%
14	7.225	1897	1908	1931	rBV	61638	114360	10.08%	1.887%
15	7.395	1947	1961	1973	rBV5	5961	12611	1.11%	0.208%
16	7.563	1997	2013	2034	rBV	253987	445863	39.31%	7.357%
17	7.849	2090	2102	2117	rBV	37863	67476	5.95%	1.113%
18	8.312	2232	2246	2286	rBV	358323	653715	57.64%	10.787%
19	9.087	2475	2487	2514	rBV	303059	509063	44.88%	8.400%
20	10.431	2894	2905	2927	rBV2	108514	176148	15.53%	2.907%
21	11.482	3219	3232	3257	rBV	314836	523330	46.14%	8.635%
22	11.749	3305	3315	3328	rBV2	17192	33125	2.92%	0.547%
23	11.858	3335	3349	3371	rVB	268939	449070	39.59%	7.410%

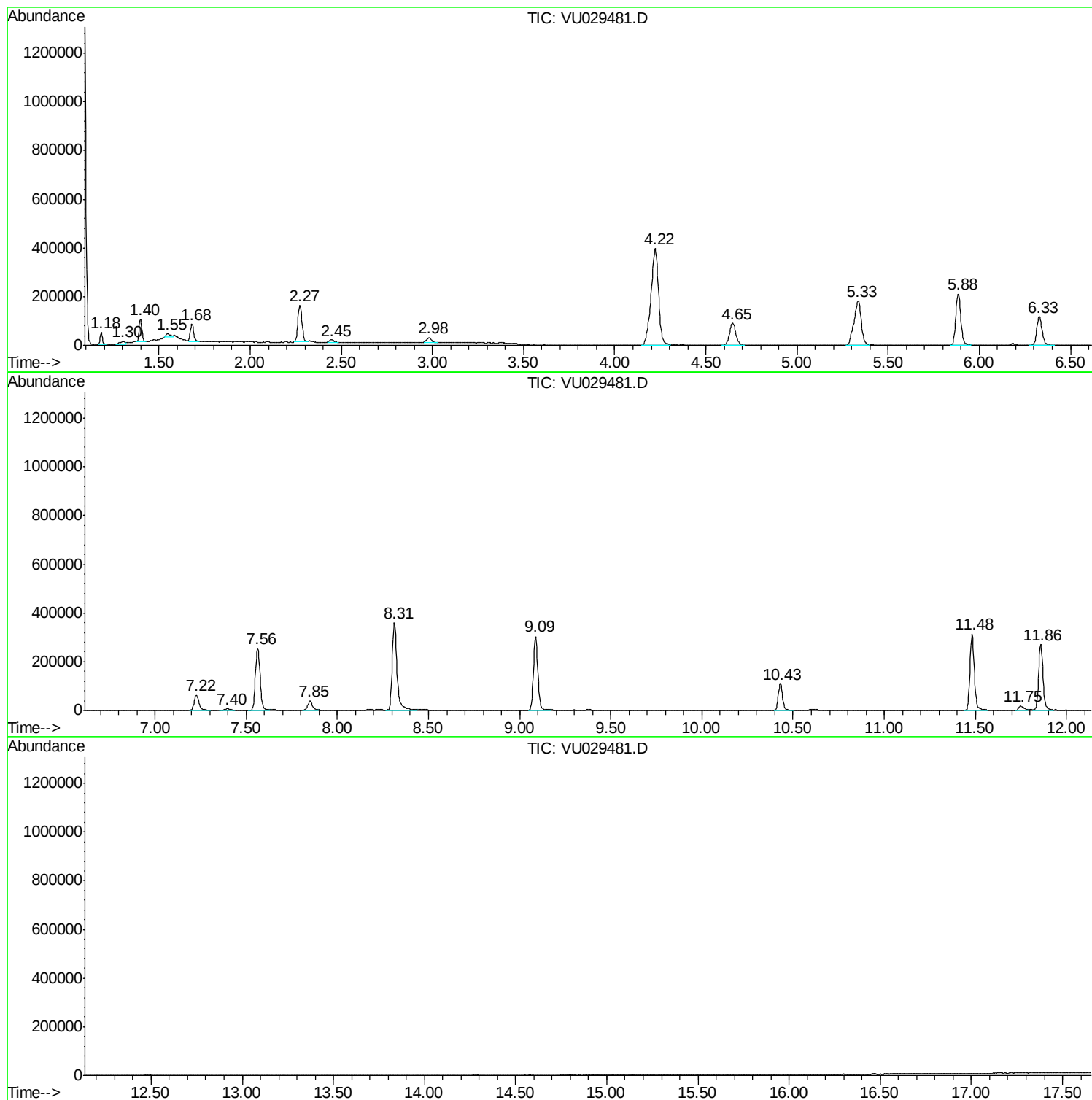
Sum of corrected areas: 6060266

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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



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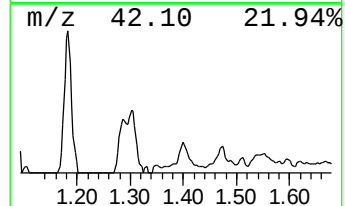
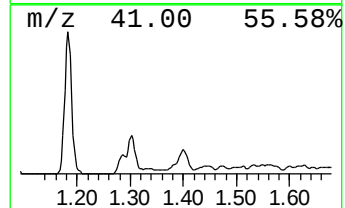
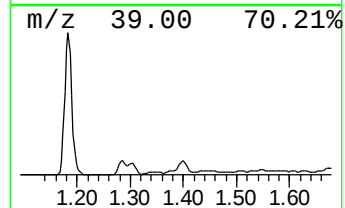
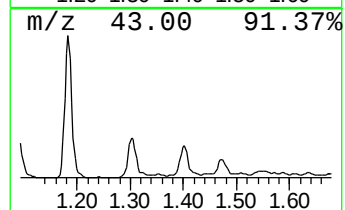
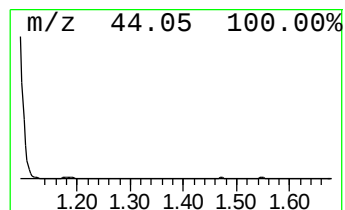
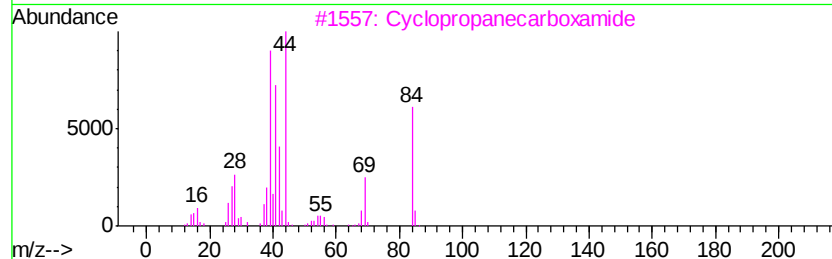
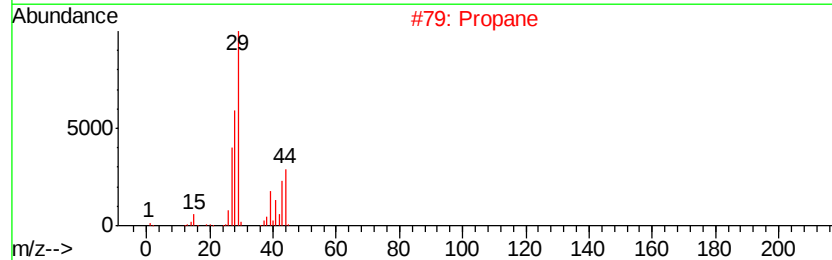
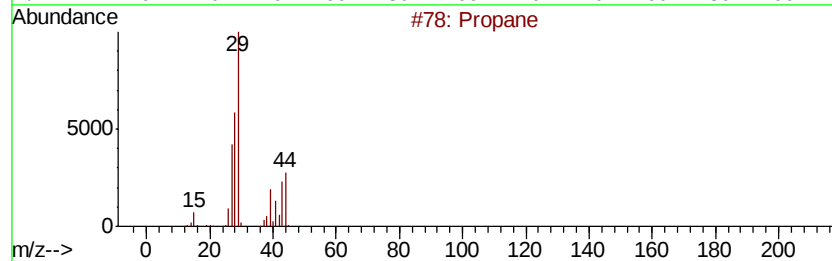
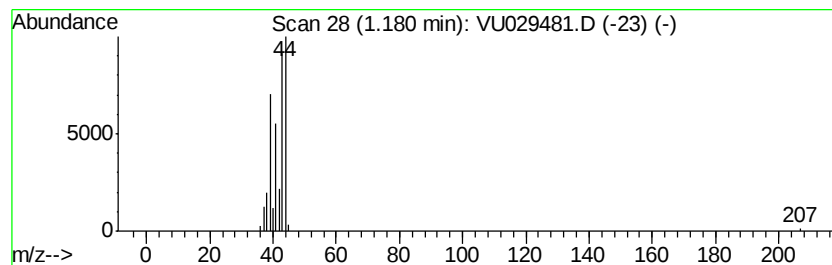
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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	0.56 ug/L	45690	1,4-Difluorobenzene	5.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane	44	C3H8	000074-98-6	90
2		Propane	44	C3H8	000074-98-6	83
3		Cyclopropanecarboxamide	85	C4H7NO	006228-73-5	39
4		2-Hexynoic acid	112	C6H8O2	000764-33-0	39
5		Bis(3-methylbutyl) fluorene-2,7-...	466	C23H30O6S2	253664-95-8	32



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.18	0.6	ug/L	45690	1	5.88	410953	5.0