

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU022019\
 Data File : VU029576.D
 Acq On : 20 Feb 2019 13:27
 Operator : JC/SP
 Sample : K1488-19DL 5X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXF6DL

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	22	29	43	rBV	111983	104592	8.67%	1.396%
2	1.283	54	60	71	rBV2	99398	108614	9.01%	1.450%
3	1.396	88	95	107	rBV2	101727	109770	9.10%	1.465%
4	1.560	139	146	158	rVB9	11296	20041	1.66%	0.267%
5	1.679	176	183	199	rVB	75512	95767	7.94%	1.278%
6	2.270	357	367	382	rBV	161891	244755	20.29%	3.267%
7	2.978	577	587	600	rVB2	22263	40854	3.39%	0.545%
8	4.219	950	973	1005	rBV2	399645	1206066	100.00%	16.098%
9	4.643	1089	1105	1128	rBV	114025	272788	22.62%	3.641%
10	5.334	1298	1320	1348	rBV2	222057	621893	51.56%	8.301%
11	5.884	1476	1491	1515	rBV	226876	444273	36.84%	5.930%
12	6.328	1615	1629	1653	rBV2	148018	300935	24.95%	4.017%
13	7.225	1893	1908	1928	rBV	76951	141326	11.72%	1.886%
14	7.563	1997	2013	2034	rBV	308118	537614	44.58%	7.176%
15	7.849	2092	2102	2124	rBV2	45680	83100	6.89%	1.109%
16	8.177	2190	2204	2218	rBV	58601	111393	9.24%	1.487%
17	8.312	2235	2246	2272	rBV	466297	821613	68.12%	10.966%
18	9.087	2475	2487	2508	rBV	330090	551000	45.69%	7.354%
19	10.431	2892	2905	2921	rBV	140882	227320	18.85%	3.034%
20	10.604	2944	2959	2978	rBV	84794	143633	11.91%	1.917%
21	11.482	3219	3232	3257	rBV	347608	573721	47.57%	7.658%
22	11.858	3335	3349	3372	rBV	339204	570698	47.32%	7.617%
23	12.476	3530	3541	3554	rBV2	34984	56818	4.71%	0.758%
24	14.276	4089	4101	4113	rBV	32685	56415	4.68%	0.753%
25	15.643	4518	4526	4540	rBV6	7371	14106	1.17%	0.188%
26	15.877	4589	4599	4611	rBV2	20201	32981	2.73%	0.440%

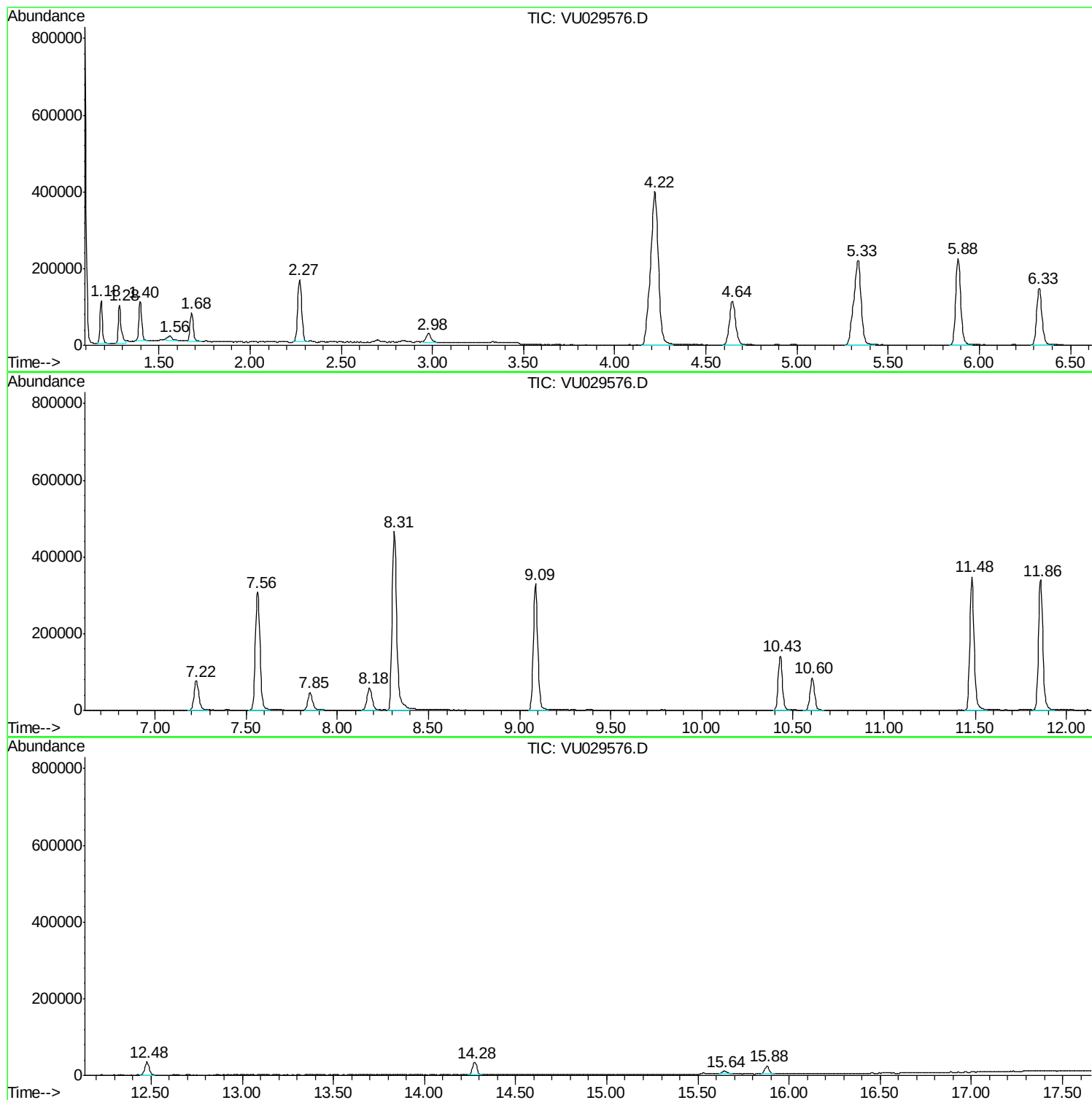
Sum of corrected areas: 7492086

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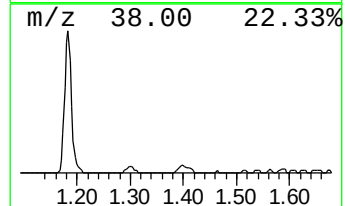
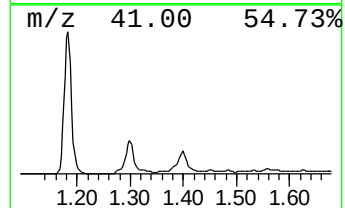
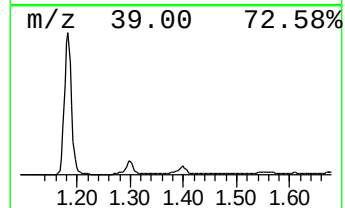
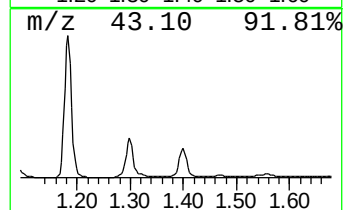
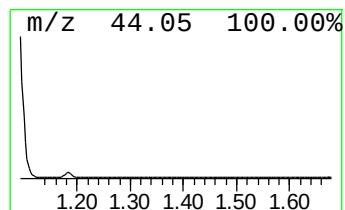
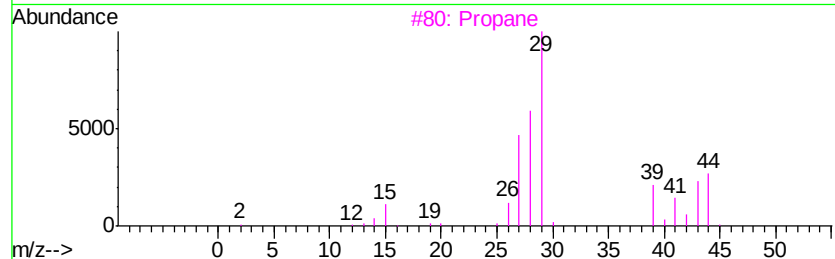
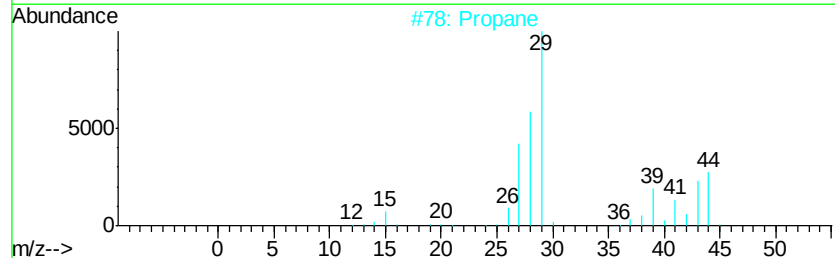
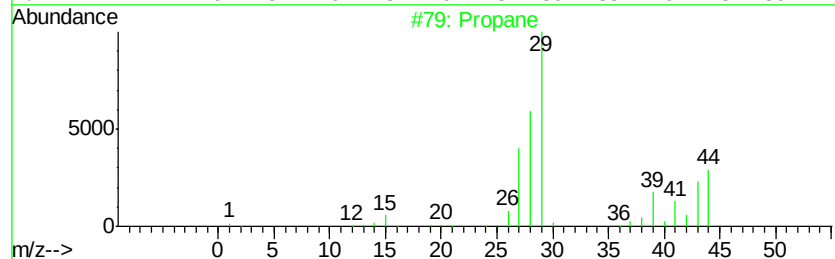
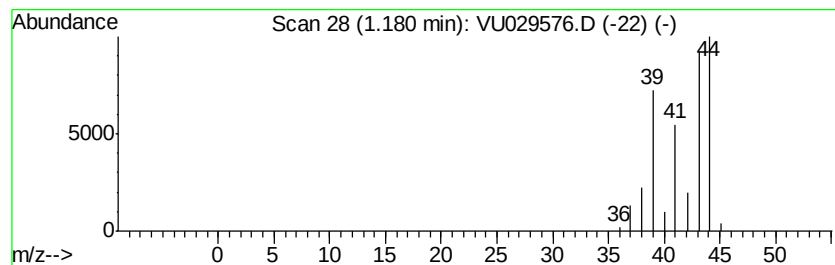
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.18	1.18 ug/L	104592	1,4-Difluorobenzene	5.88

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane		44	C3H8	000074-98-6	83
2	Propane		44	C3H8	000074-98-6	78
3	Propane		44	C3H8	000074-98-6	9
4	Propene		42	C3H6	000115-07-1	9
5	Acetaldehyde		44	C2H4O	000075-07-0	5



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.18	1.2	ug/L	104592	1	5.88	444273	5.0