

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU021919\
 Data File : VU029558.D
 Acq On : 19 Feb 2019 16:27
 Operator : JC/SP
 Sample : K1488-18DL 10X
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ESXF4DL

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	38	rBV	60067	55852	7.56%	0.865%
2	1.283	54	60	72	rBV	86763	92867	12.58%	1.438%
3	1.399	88	96	107	rBV	98263	108172	14.65%	1.675%
4	1.553	138	144	151	rVB3	12553	16909	2.29%	0.262%
5	1.679	176	183	196	rVB	75676	95184	12.89%	1.473%
6	2.273	357	368	380	rBV	162121	253636	34.34%	3.926%
7	2.704	495	502	509	rVB6	7671	11996	1.62%	0.186%
8	2.977	579	587	603	rVB3	12108	23996	3.25%	0.371%
9	4.219	949	973	1004	rBV3	206319	712288	96.45%	11.026%
10	4.646	1088	1106	1131	rBV2	93559	252178	34.15%	3.904%
11	5.334	1297	1320	1347	rBV2	219556	596444	80.76%	9.233%
12	5.884	1476	1491	1520	rBV	227308	447980	60.66%	6.935%
13	6.328	1615	1629	1652	rBV	139414	286142	38.75%	4.430%
14	7.228	1895	1909	1932	rBV	74329	138465	18.75%	2.143%
15	7.563	1999	2013	2031	rBV	292888	518123	70.16%	8.021%
16	7.849	2092	2102	2123	rBV2	44886	79883	10.82%	1.237%
17	8.177	2192	2204	2215	rBV3	15703	28952	3.92%	0.448%
18	8.312	2234	2246	2276	rBV	414347	738503	100.00%	11.432%
19	9.087	2475	2487	2511	rBV	335548	566141	76.66%	8.764%
20	10.431	2891	2905	2926	rBV	126292	205626	27.84%	3.183%
21	10.607	2948	2960	2971	rBV	23875	41584	5.63%	0.644%
22	11.482	3220	3232	3257	rBV	344897	588225	79.65%	9.106%
23	11.858	3337	3349	3371	rBV	311720	526218	71.25%	8.146%
24	12.479	3533	3542	3554	rBV2	10508	17652	2.39%	0.273%
25	14.276	4089	4101	4113	rBV	23372	39158	5.30%	0.606%
26	15.877	4591	4599	4612	rBV2	10480	17724	2.40%	0.274%

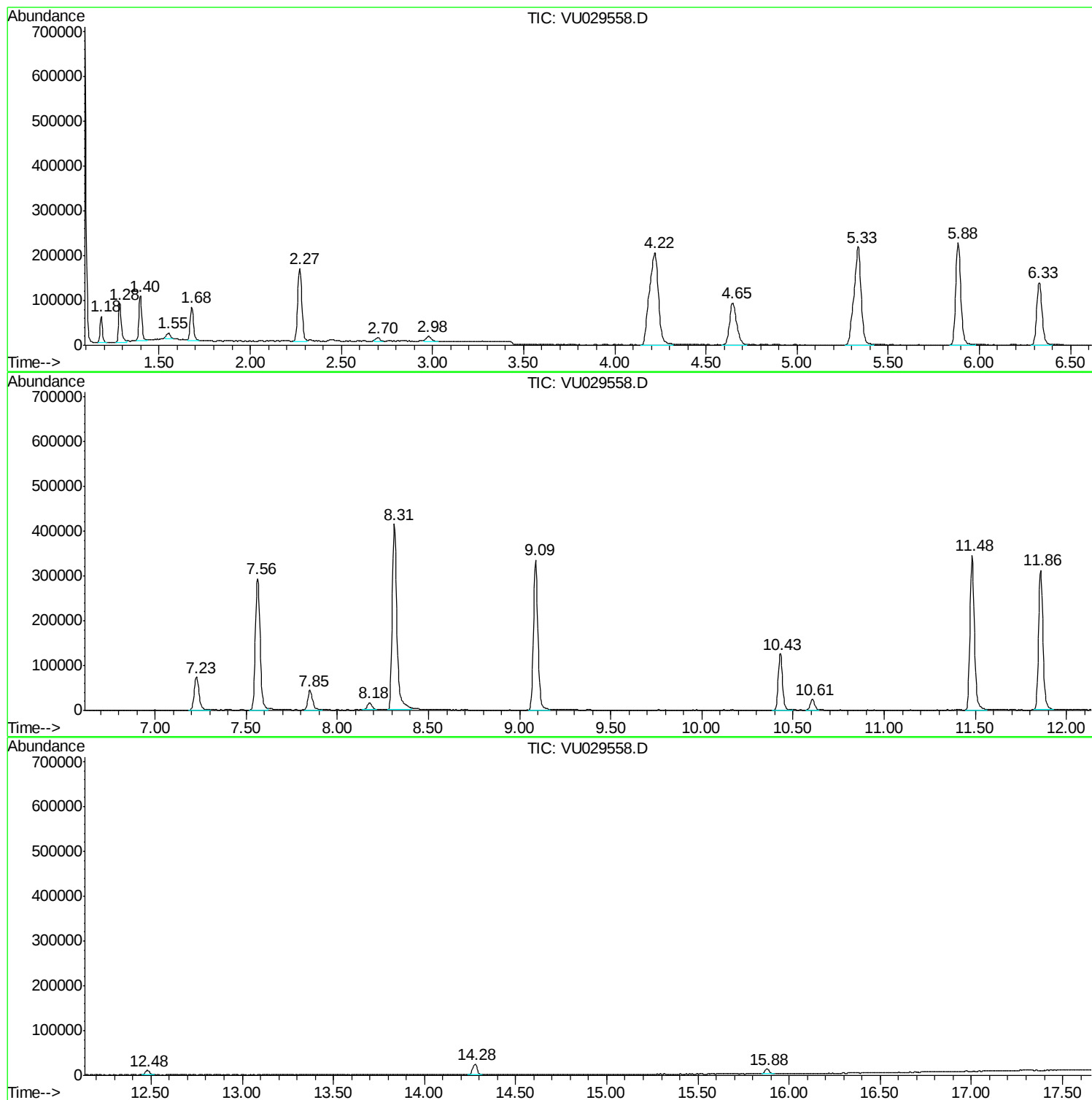
Sum of corrected areas: 6459898

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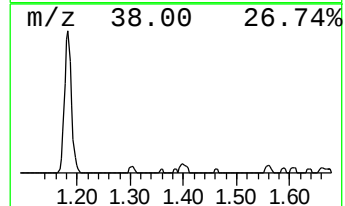
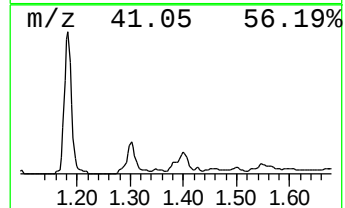
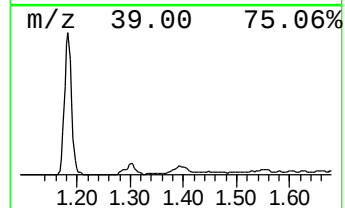
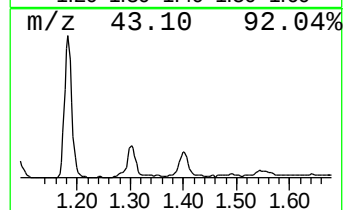
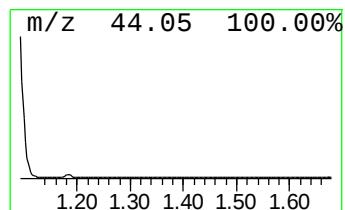
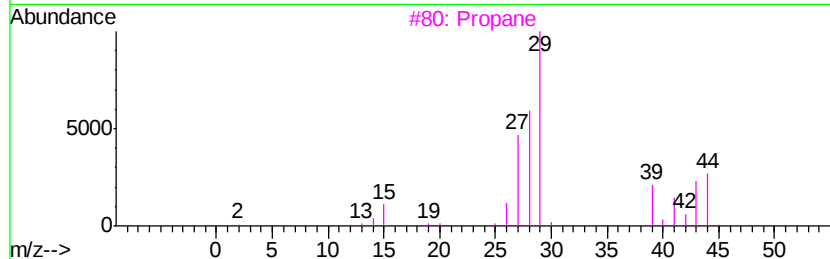
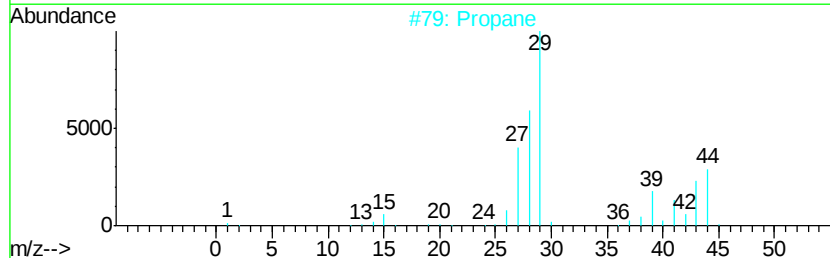
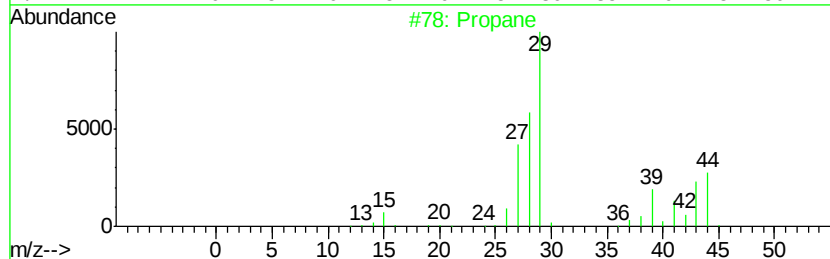
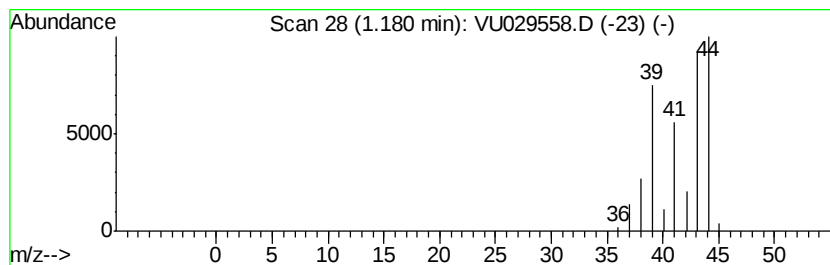
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR021219WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.18	0.62 ug/L	55852	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	56
3		Propane	44	C3H8	000074-98-6	9
4		Propene	42	C3H6	000115-07-1	9
5		Ethylene oxide	44	C2H4O	000075-21-8	5



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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	55852	1	5.88	447980	5.0