

Data Path : Z:\VOASRV\HPCHEM1\MSVOA U\DATA\VU061919\
 Data File : VU032867.D
 Acq On : 19 Jun 2019 18:53
 Operator : JC/SP
 Sample : K3413-13
 Misc : 25.0mL/MSVOA U/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 GALG1

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	40	rBV	49308	49912	4.81%	0.947%
2	1.396	87	95	103	rBV2	76912	83361	8.04%	1.582%
3	1.678	176	183	194	rVB	46481	56700	5.47%	1.076%
4	1.756	200	207	216	rVB2	15122	19787	1.91%	0.376%
5	1.942	259	265	274	rVB	10297	13946	1.34%	0.265%
6	2.270	353	367	378	rBV	92331	145389	14.02%	2.759%
7	2.994	583	592	610	rVB6	7946	18544	1.79%	0.352%
8	4.186	946	963	994	rBV	76126	203576	19.62%	3.864%
9	4.389	1014	1026	1050	rVB2	28906	66891	6.45%	1.270%
10	4.640	1087	1104	1123	rBV2	73248	174338	16.81%	3.309%
11	5.331	1297	1319	1352	rBV2	149674	422308	40.71%	8.015%
12	5.881	1476	1490	1514	rBV	139582	276073	26.61%	5.240%
13	6.325	1613	1628	1648	rBV	100151	198563	19.14%	3.769%
14	7.222	1895	1907	1923	rBV	54238	96857	9.34%	1.838%
15	7.559	1999	2012	2025	rBV	195533	342205	32.99%	6.495%
16	7.630	2025	2034	2047	rVB	79201	137451	13.25%	2.609%
17	7.845	2092	2101	2115	rBV	32405	56692	5.47%	1.076%
18	8.222	2205	2218	2234	rBV	611533	1037360	100.00%	19.689%
19	8.308	2234	2245	2281	rVB	273956	507947	48.97%	9.641%
20	9.083	2475	2486	2509	rBV	205622	346872	33.44%	6.584%
21	9.247	2526	2537	2554	rVB	14941	25584	2.47%	0.486%
22	9.370	2564	2575	2591	rBV	36693	62501	6.03%	1.186%
23	9.775	2683	2701	2716	rBV3	15418	28597	2.76%	0.543%
24	10.427	2889	2904	2923	rBV	84416	136806	13.19%	2.597%
25	10.604	2944	2959	2970	rBV4	6773	13809	1.33%	0.262%
26	10.678	2973	2982	2999	rBV2	5030	11544	1.11%	0.219%
27	11.144	3117	3127	3137	rBV	11905	18785	1.81%	0.357%
28	11.479	3220	3231	3252	rBV	222518	362693	34.96%	6.884%
29	11.855	3336	3348	3371	rBV	211330	353619	34.09%	6.712%

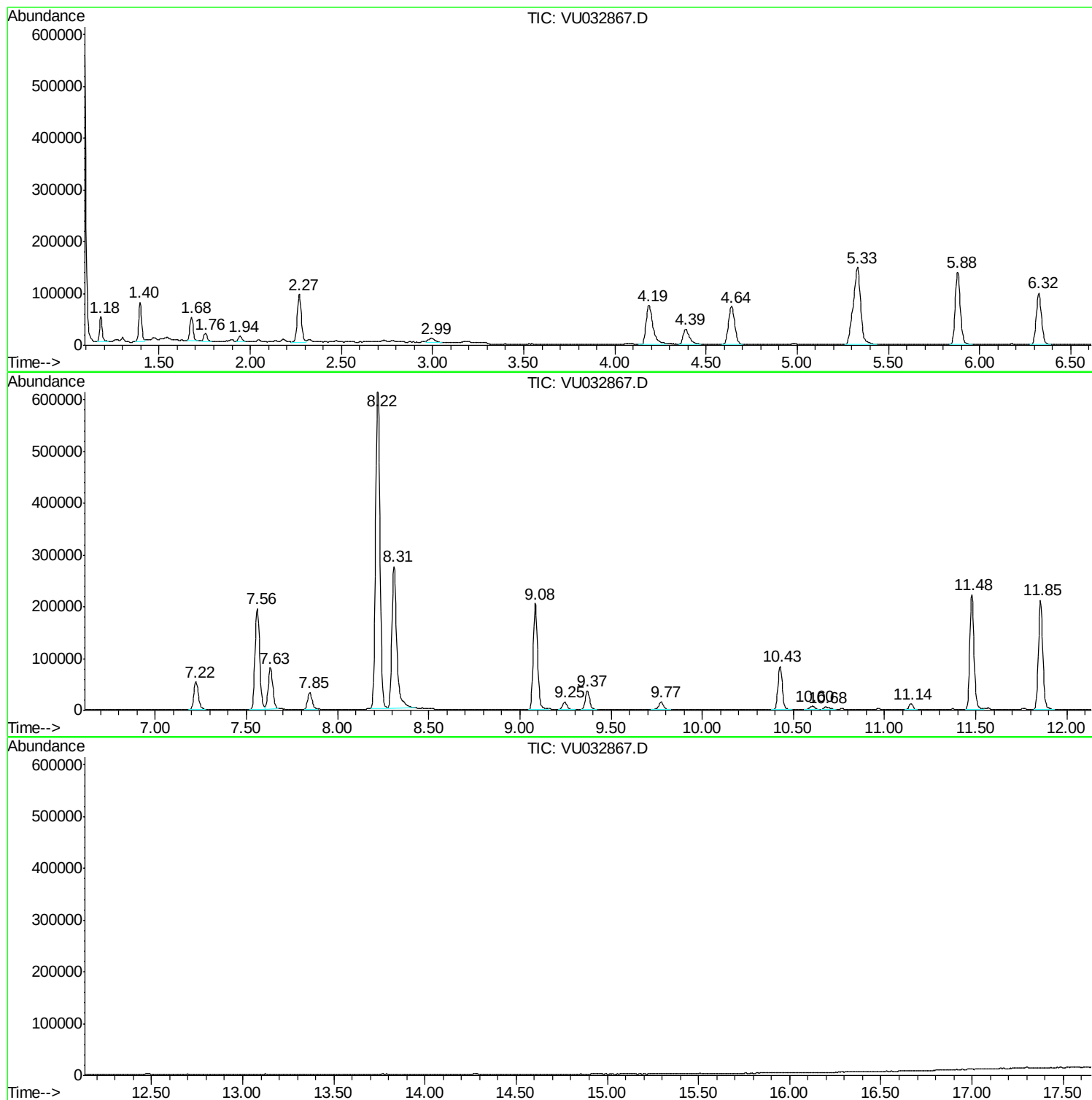
Sum of corrected areas: 5268710

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ClientSampleId :
GALG1

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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Instrument :
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ClientSampled :
GALG1

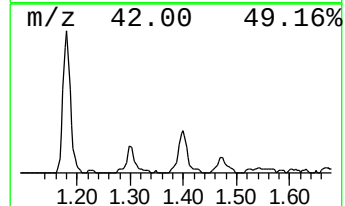
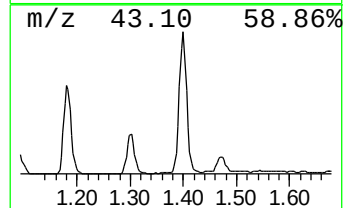
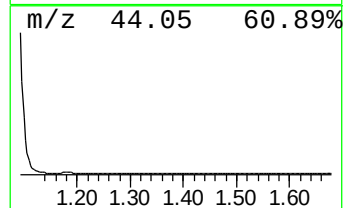
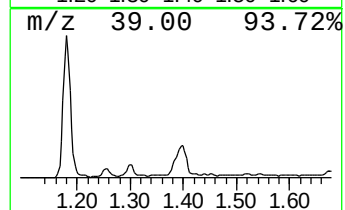
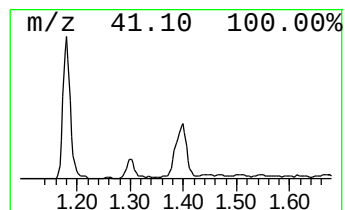
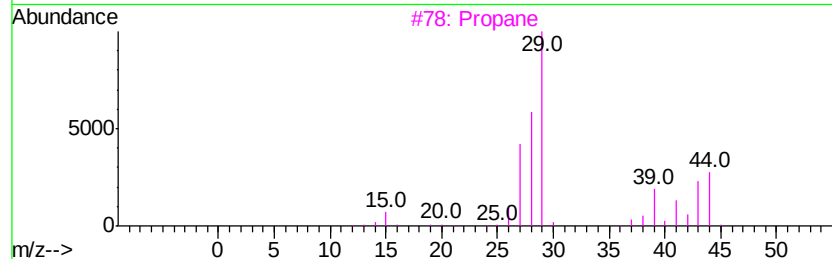
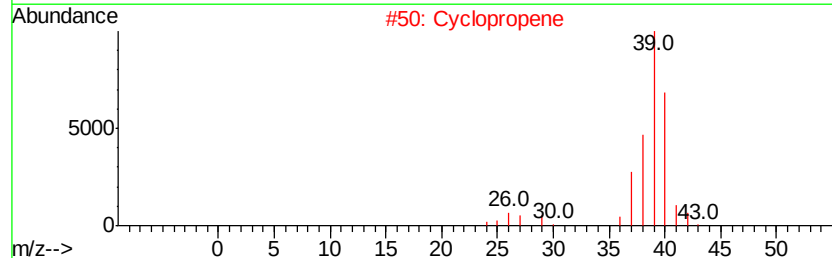
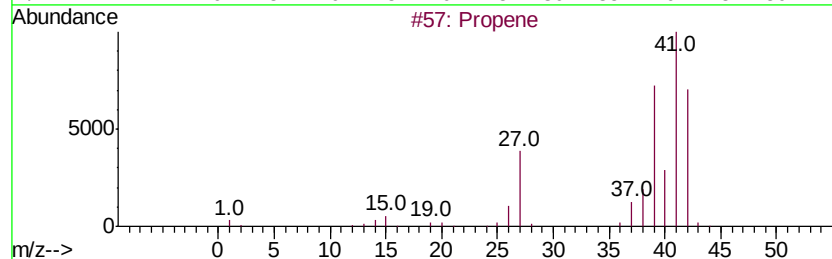
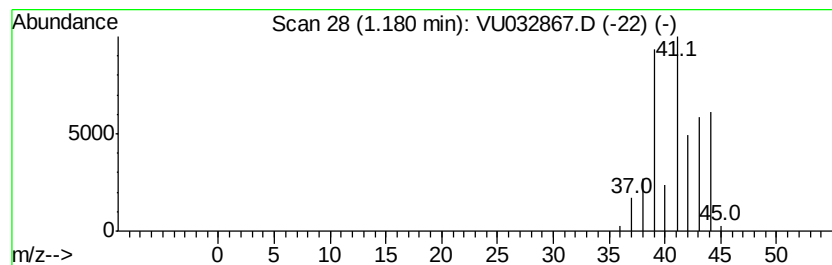
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic1.18 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.18	0.90 ug/L	49912	1,4-Difluorobenzene	5.88

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	10
2			Cyclopropene	40	C3H4	002781-85-3	4
3			Propane	44	C3H8	000074-98-6	4
4			4-Amino-1-butanol	89	C4H11NO	013325-10-5	2
5			Cyclobutylamine	71	C4H9N	002516-34-9	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.18	0.9	ug/L	49912	1	5.88	276073	5.0