

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV122719\
 Data File : VV014198.D
 Acq On : 27 Dec 2019 18:19
 Operator : SY/MD
 Sample : K6432-03
 Misc : 25.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BF6X1

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_V\METHOD\SOMVTR122719WMA.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	1.116	3	8	23	rVB2	991385	950448	36.70%	3.916%
2	1.190	26	31	35	rBV	43084	35378	1.37%	0.146%
3	1.228	37	43	49	rVV	192912	174255	6.73%	0.718%
4	1.322	63	72	80	rBV3	735180	831198	32.10%	3.424%
5	1.396	91	95	101	rVB	43460	37316	1.44%	0.154%
6	1.585	147	154	166	rVB	302221	347133	13.41%	1.430%
7	1.653	169	175	185	rVB	86862	105925	4.09%	0.436%
8	1.827	223	229	235	rVB	67623	75020	2.90%	0.309%
9	2.132	315	324	334	rVB	499043	700468	27.05%	2.886%
10	2.318	373	382	395	rVB	143320	219704	8.48%	0.905%
11	2.560	443	457	466	rBV5	20159	46810	1.81%	0.193%
12	2.798	518	531	544	rBV5	33966	81019	3.13%	0.334%
13	2.997	582	593	605	rVB6	18941	44834	1.73%	0.185%
14	3.077	610	618	631	rVB6	22458	45233	1.75%	0.186%
15	3.926	871	882	915	rBV	324996	929610	35.90%	3.830%
16	4.399	1012	1029	1049	rBV2	431268	1059987	40.93%	4.367%
17	5.093	1226	1245	1277	rBV2	1009074	2589544	100.00%	10.668%
18	5.662	1408	1422	1448	rBV	919664	1848914	71.40%	7.617%
19	5.961	1498	1515	1529	rBV2	116874	247009	9.54%	1.018%
20	6.116	1548	1563	1578	rBV	585068	1189749	45.94%	4.902%
21	6.225	1590	1597	1609	rVB8	18305	37778	1.46%	0.156%
22	7.029	1834	1847	1860	rBV	298983	529481	20.45%	2.181%
23	7.357	1936	1949	1963	rBV	1276487	2181148	84.23%	8.986%
24	7.431	1964	1972	1983	rVB	82610	147622	5.70%	0.608%
25	7.662	2033	2044	2064	rBV	185219	330983	12.78%	1.364%
26	8.132	2179	2190	2219	rBV	1085269	2484049	95.93%	10.234%
27	8.289	2232	2239	2249	rVB4	28437	47365	1.83%	0.195%
28	8.891	2415	2426	2448	rBV	1337165	2200182	84.96%	9.064%
29	9.177	2507	2515	2527	rBV2	23123	42132	1.63%	0.174%
30	9.588	2627	2643	2654	rBV6	14692	33740	1.30%	0.139%
31	10.257	2840	2851	2868	rVB	410490	655855	25.33%	2.702%
32	11.289	3161	3172	3194	rBV	1332724	2100180	81.10%	8.652%
33	11.575	3253	3261	3271	rBV3	32316	57469	2.22%	0.237%
34	11.665	3278	3289	3307	rVB	1089143	1747883	67.50%	7.201%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : TRACE VOA SOM01.0

35	12.392	3507	3515	3527	rBV5	45469	71285	2.75%	0.294%
36	13.482	3846	3854	3863	rBV9	27904	46183	1.78%	0.190%

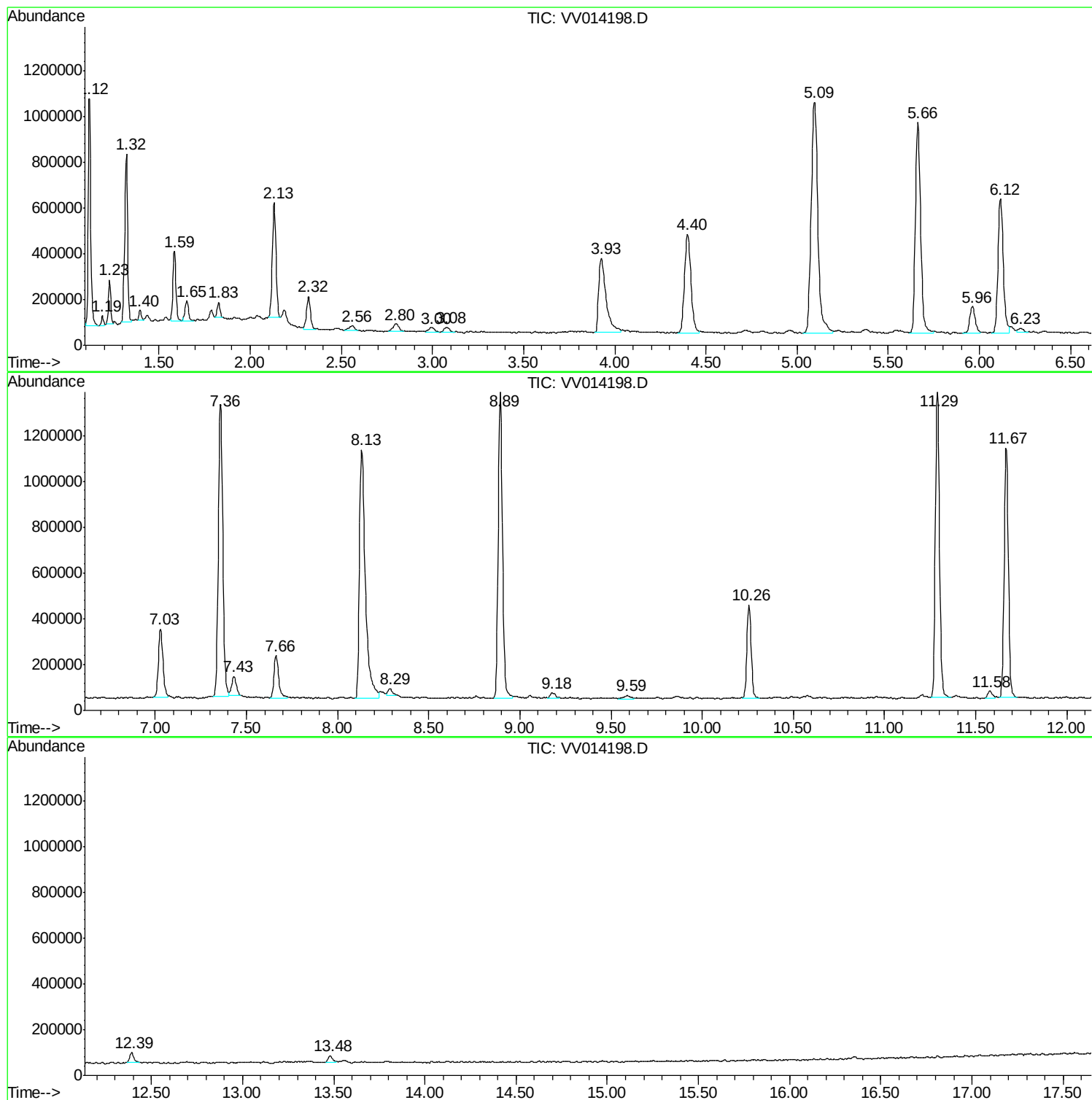
Sum of corrected areas: 24272889

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR122719WMA.M
Quant Title : TRACE VOA SOM01.0

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



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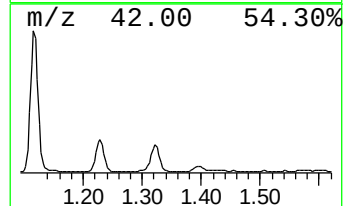
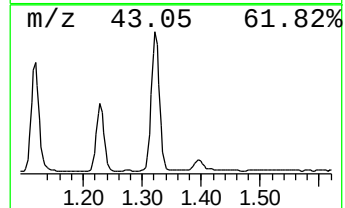
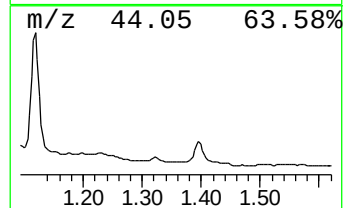
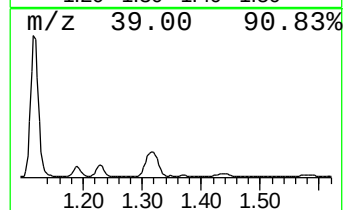
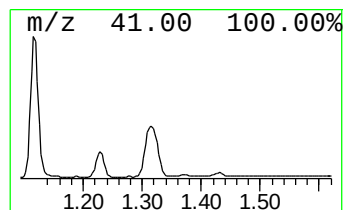
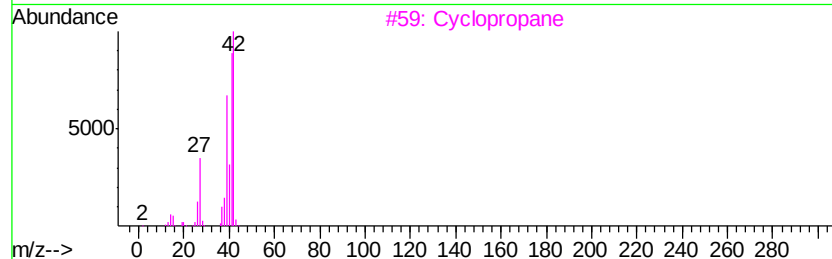
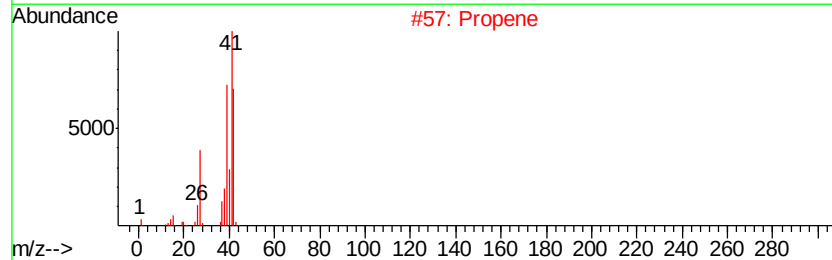
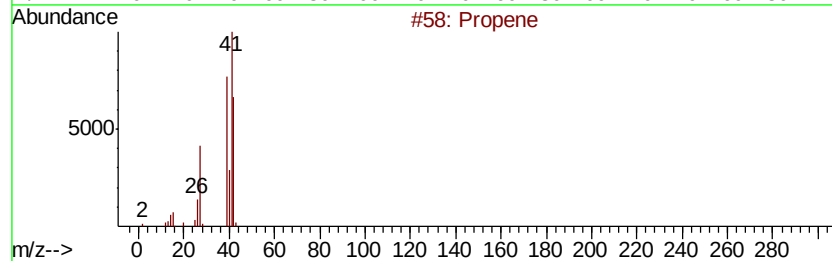
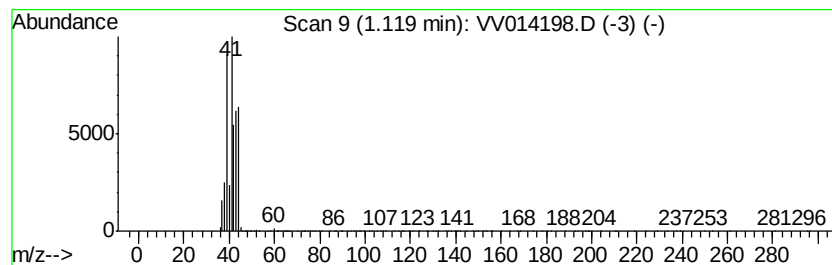
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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic1.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.12	2.57 ug/L	950448	1,4-Difluorobenzene	5.66
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Propene		42 C3H6	000115-07-1 40
2	Propene		42 C3H6	000115-07-1 10
3	Cyclopropane		42 C3H6	000075-19-4 10
4	Cyclopropane		42 C3H6	000075-19-4 4
5	Pyrimidine-2,4(1H,3H)-dione, 5-a...		156 C4H4N4O3	1000270-67-7 4



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	1.12	2.6	ug/L	950448	1	5.66	1848910	5.0