

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV112918\
 Data File : VV008774.D
 Acq On : 29 Nov 2018 19:37
 Operator : SY/MD
 Sample : J6076-12
 Misc : 25.0 mL/MSVOA_V/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 YALQ0

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\SOMVTR112918WMA.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	1.322	63	72	82	rBV	81160	86211	14.53%	1.817%
2	1.585	146	154	166	rBV	64210	69593	11.73%	1.467%
3	2.135	315	325	338	rBV	136914	194213	32.73%	4.094%
4	2.608	458	472	485	rBV	57354	104462	17.61%	2.202%
5	3.962	877	893	925	rBV2	62625	197741	33.33%	4.168%
6	4.405	1012	1031	1054	rBV2	100857	244766	41.25%	5.160%
7	4.724	1112	1130	1144	rVB7	4432	11173	1.88%	0.236%
8	5.100	1230	1247	1278	rBV2	242070	593304	100.00%	12.507%
9	5.669	1410	1424	1444	rBV	169972	338226	57.01%	7.130%
10	5.949	1501	1511	1523	rVB3	7071	13673	2.30%	0.288%
11	6.122	1548	1565	1587	rBV2	130065	258705	43.60%	5.453%
12	7.032	1836	1848	1866	rBV	59667	106837	18.01%	2.252%
13	7.363	1938	1951	1964	rBV	279306	484006	81.58%	10.203%
14	7.434	1964	1973	1989	rVB	71432	124236	20.94%	2.619%
15	7.669	2035	2046	2067	rBV	35468	61853	10.43%	1.304%
16	8.141	2181	2193	2232	rBV2	213967	487806	82.22%	10.283%
17	8.289	2232	2239	2256	rVB5	8129	17457	2.94%	0.368%
18	8.897	2415	2428	2463	rBV	234732	405744	68.39%	8.553%
19	9.183	2507	2517	2529	rBV2	12738	19394	3.27%	0.409%
20	9.592	2634	2644	2660	rVB4	5196	10123	1.71%	0.213%
21	10.264	2842	2853	2869	rBV	76525	121638	20.50%	2.564%
22	11.209	3136	3147	3159	rBV7	3606	7846	1.32%	0.165%
23	11.299	3163	3175	3203	rVB	205582	359793	60.64%	7.584%
24	11.588	3256	3265	3278	rBV5	7560	14174	2.39%	0.299%
25	11.675	3278	3292	3320	rVB	232544	394607	66.51%	8.318%
26	12.402	3509	3518	3535	rVB4	9557	16261	2.74%	0.343%

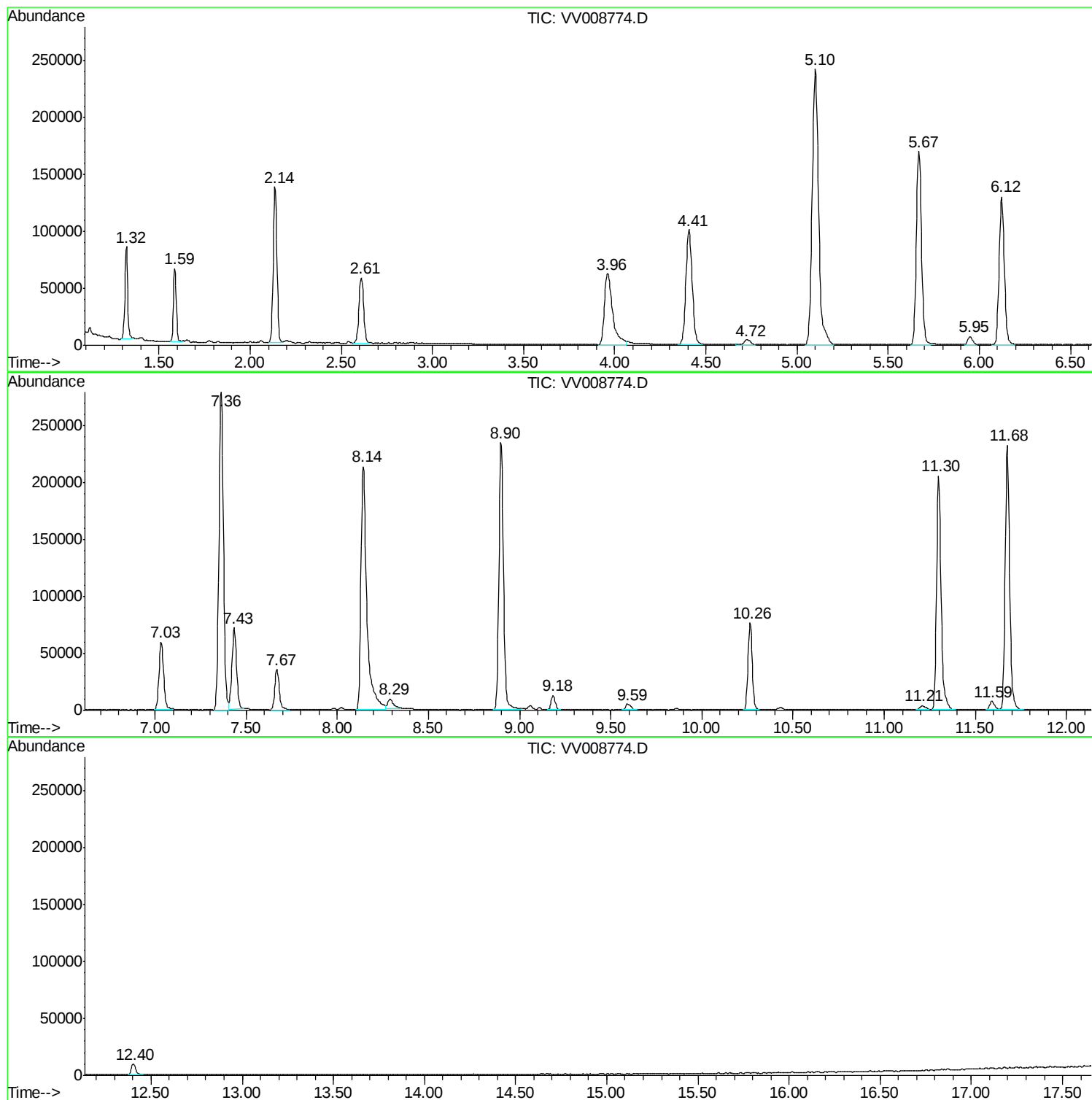
Sum of corrected areas: 4743842

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR112918WMA.M
Quant Title : TRACE VOA SOM01.0

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



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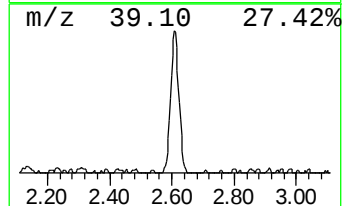
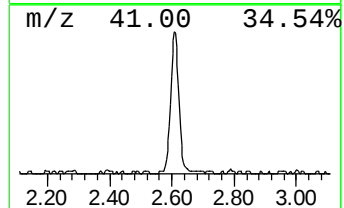
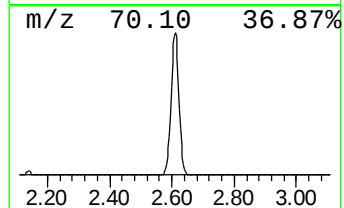
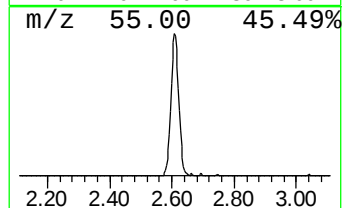
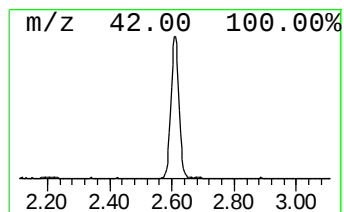
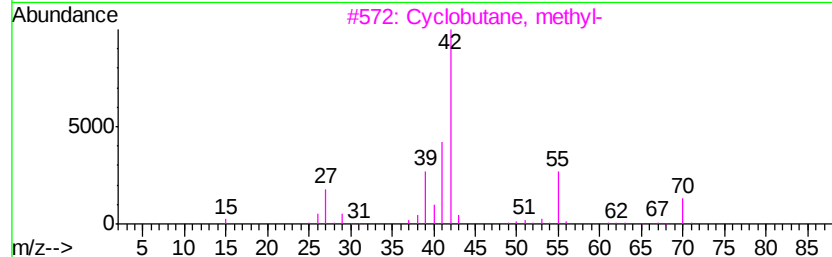
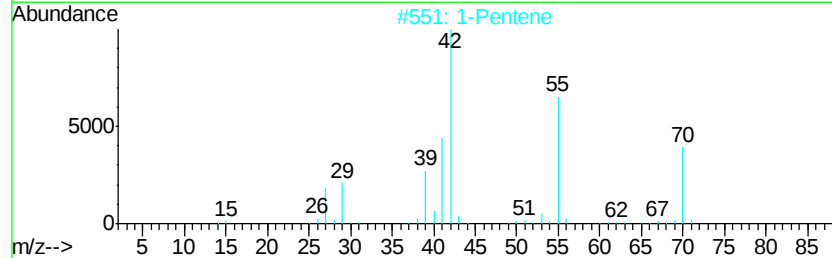
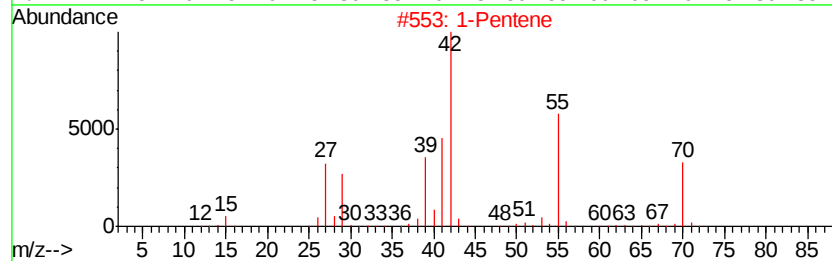
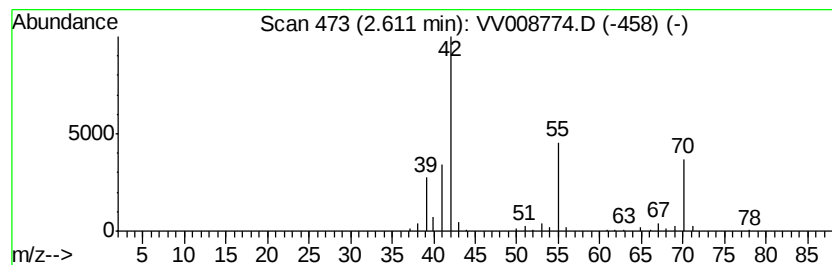
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Quant Title : TRACE VOA SOM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic2.61 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.61	1.54 ug/L	104462	1,4-Difluorobenzene	5.67

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Pentene	70	C5H10	000109-67-1	91
2		1-Pentene	70	C5H10	000109-67-1	87
3		Cyclobutane, methyl-	70	C5H10	000598-61-8	86
4		Cyclopentane	70	C5H10	000287-92-3	86
5		Cyclopentane	70	C5H10	000287-92-3	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	2.61	1.5	ug/L	104462	1	5.67	338226	5.0