

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU040819\
 Data File : VU030846.D
 Acq On : 07 Apr 2019 10:56
 Operator : JC/SP
 Sample : K2283-01
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 BEZ79

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\SOMUTR032919WMA.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	1.396	88	95	105	rVB	166274	170785	12.20%	1.765%
2	1.679	175	183	197	rVB	130540	163501	11.68%	1.690%
3	2.270	356	367	378	rBV	256184	398175	28.45%	4.115%
4	4.183	948	962	996	rBV	167972	484364	34.61%	5.006%
5	4.643	1089	1105	1129	rBV3	151637	411911	29.43%	4.257%
6	5.334	1298	1320	1345	rBV2	349011	981162	70.11%	10.140%
7	5.881	1476	1490	1517	rBV	293145	597802	42.72%	6.178%
8	6.180	1567	1583	1604	rBV	722451	1399471	100.00%	14.463%
9	6.328	1616	1629	1650	rVB	225307	459914	32.86%	4.753%
10	7.225	1894	1908	1928	rBV	108401	206911	14.78%	2.138%
11	7.563	1999	2013	2031	rBV	419142	744676	53.21%	7.696%
12	7.849	2093	2102	2120	rBV	65999	122418	8.75%	1.265%
13	8.312	2234	2246	2280	rBV	552224	1143448	81.71%	11.817%
14	9.087	2473	2487	2519	rBV	436109	764548	54.63%	7.901%
15	10.427	2889	2904	2925	rBV2	165712	285531	20.40%	2.951%
16	11.482	3220	3232	3257	rBV	369684	636189	45.46%	6.575%
17	11.858	3337	3349	3379	rVB	357476	614212	43.89%	6.348%
18	16.424	4759	4769	4781	rBV3	55800	91082	6.51%	0.941%

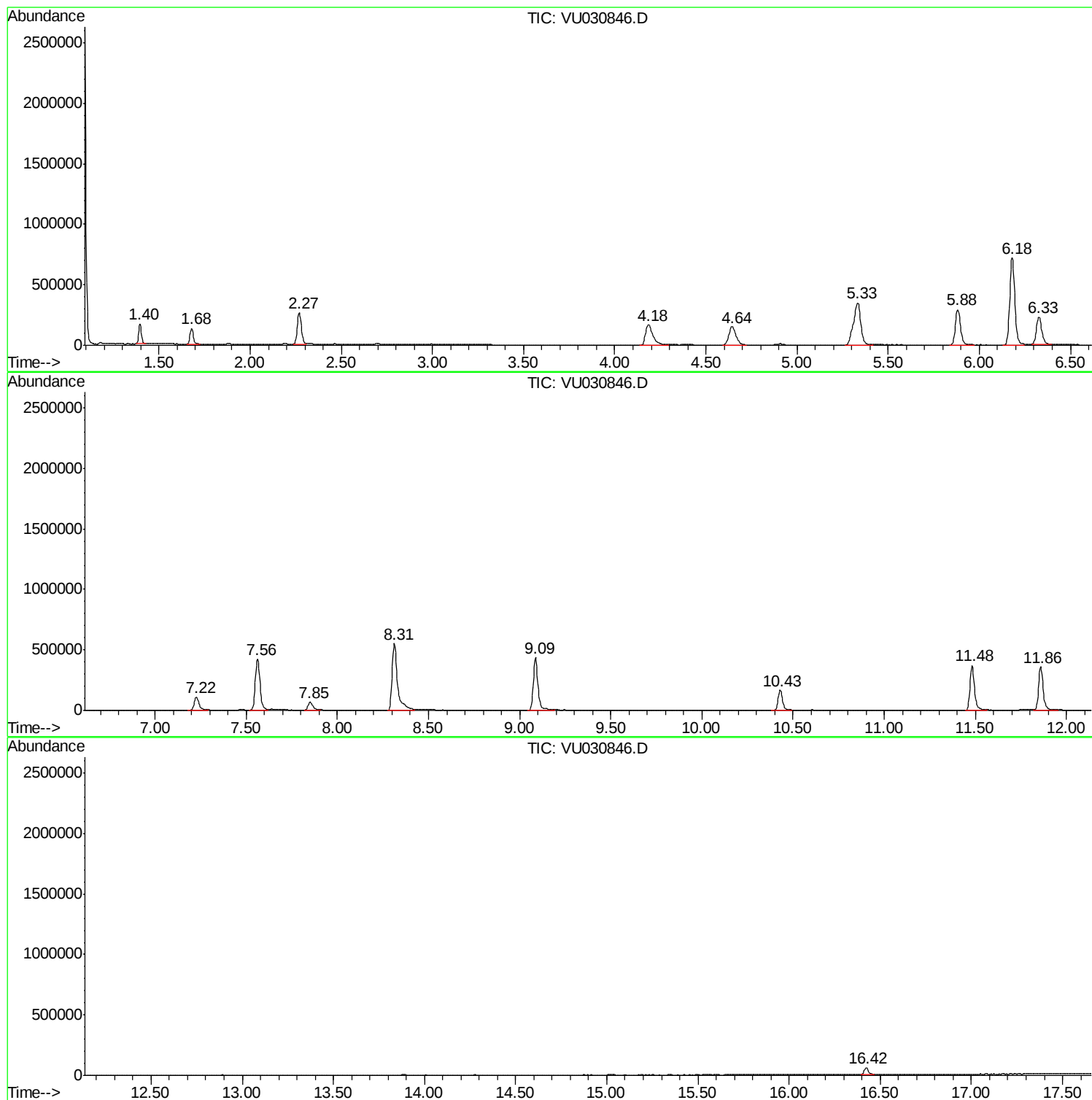
Sum of corrected areas: 9676100

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032919WMA.M
Quant Title : TRACE VOA SOM01.0

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



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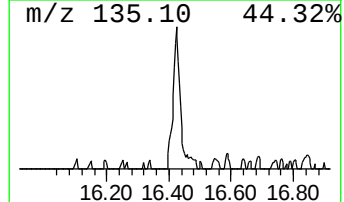
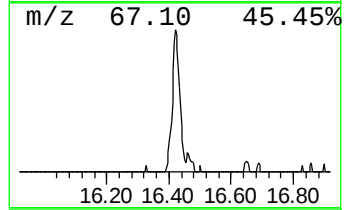
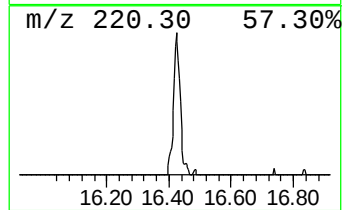
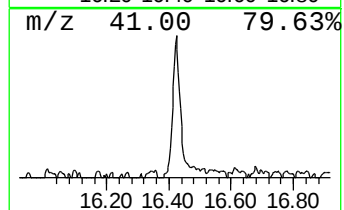
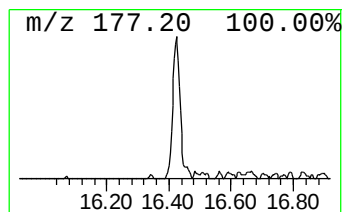
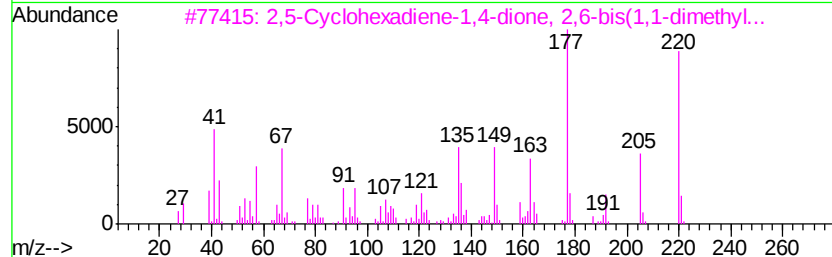
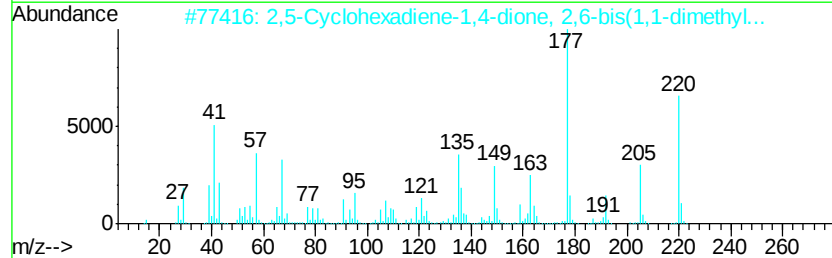
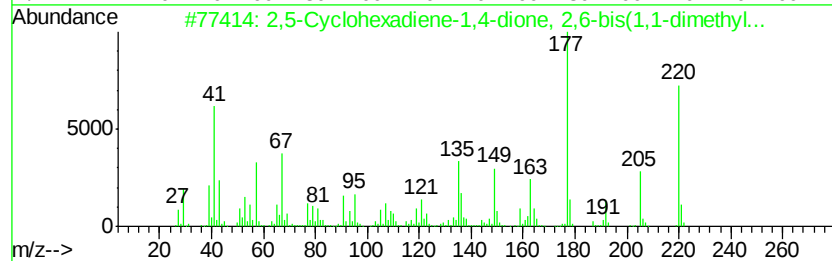
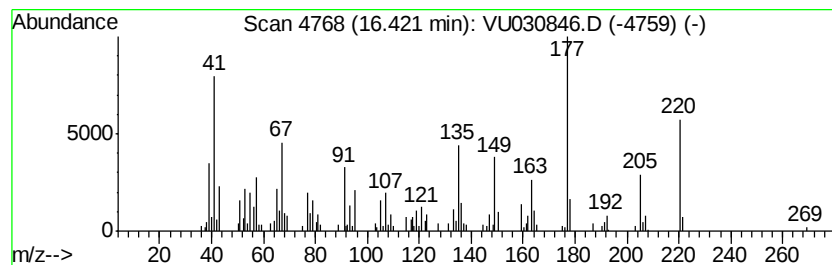
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_U\METHOD\SOMUTR032919WMA.M
Quant Title : TRACE VOA SOM01.0

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

Peak Number 2 2,5-Cyclohexadiene-1,4-dion... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.42	0.72 ug/L	91082	1,4-Dichlorobenzene-d4	11.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	93
2		2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	93
3		2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	60
4		Thiocoumarin, 4,4,6,8-tetramethyl-	220	C13H16OS	1000128-90-3	38
5		3-Buten-2-one, 4-(2,6,6-trimethy...	192	C13H20O	014901-07-6	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,5-Cyclohexadien...	16.42	0.7	ug/L	91082	3	11.48	636189	5.0