

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV061019\
 Data File : VV011381.D
 Acq On : 11 Jun 2019 07:53
 Operator : SY/MD
 Sample : K3229-17
 Misc : 25ML/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 F9P37

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\SOMVTR060419WMA.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	1.315	62	70	77	rBV	69116	69390	12.11%	1.488%
2	1.550	140	143	156	rVB	60094	65562	11.44%	1.406%
3	2.116	311	319	332	rVB	118141	163975	28.61%	3.517%
4	2.193	334	343	354	rVB	31849	47571	8.30%	1.020%
5	2.325	375	384	392	rBV	11531	17924	3.13%	0.384%
6	2.647	476	484	492	rBV	14106	25163	4.39%	0.540%
7	3.942	873	887	916	rBV	97895	263859	46.03%	5.659%
8	4.396	1011	1028	1046	rBV	88017	209586	36.56%	4.495%
9	5.087	1227	1243	1267	rBV2	209542	494845	86.33%	10.613%
10	5.659	1406	1421	1444	rBV	184771	374794	65.39%	8.038%
11	5.952	1503	1512	1513	rBV7	6500	7510	1.31%	0.161%
12	6.113	1550	1562	1580	rBV	119013	241387	42.11%	5.177%
13	7.029	1834	1847	1861	rBV	46686	86322	15.06%	1.851%
14	7.357	1937	1949	1967	rBV	221338	391353	68.27%	8.393%
15	7.662	2032	2044	2059	rBV	29934	55366	9.66%	1.187%
16	8.016	2141	2154	2170	rBV	83179	144315	25.18%	3.095%
17	8.132	2178	2190	2213	rBV	325337	573209	100.00%	12.293%
18	8.894	2415	2427	2449	rBV	272193	459563	80.17%	9.856%
19	10.260	2841	2852	2873	rVB	88998	144160	25.15%	3.092%
20	11.293	3161	3173	3189	rBV	227643	378560	66.04%	8.119%
21	11.498	3229	3237	3248	rBV5	6170	10239	1.79%	0.220%
22	11.569	3251	3259	3270	rVB	10011	17973	3.14%	0.385%
23	11.672	3276	3291	3309	rBV	207493	343873	59.99%	7.375%
24	13.421	3826	3835	3845	rBV	4128	7324	1.28%	0.157%
25	16.234	4700	4710	4720	rBV3	39171	68887	12.02%	1.477%

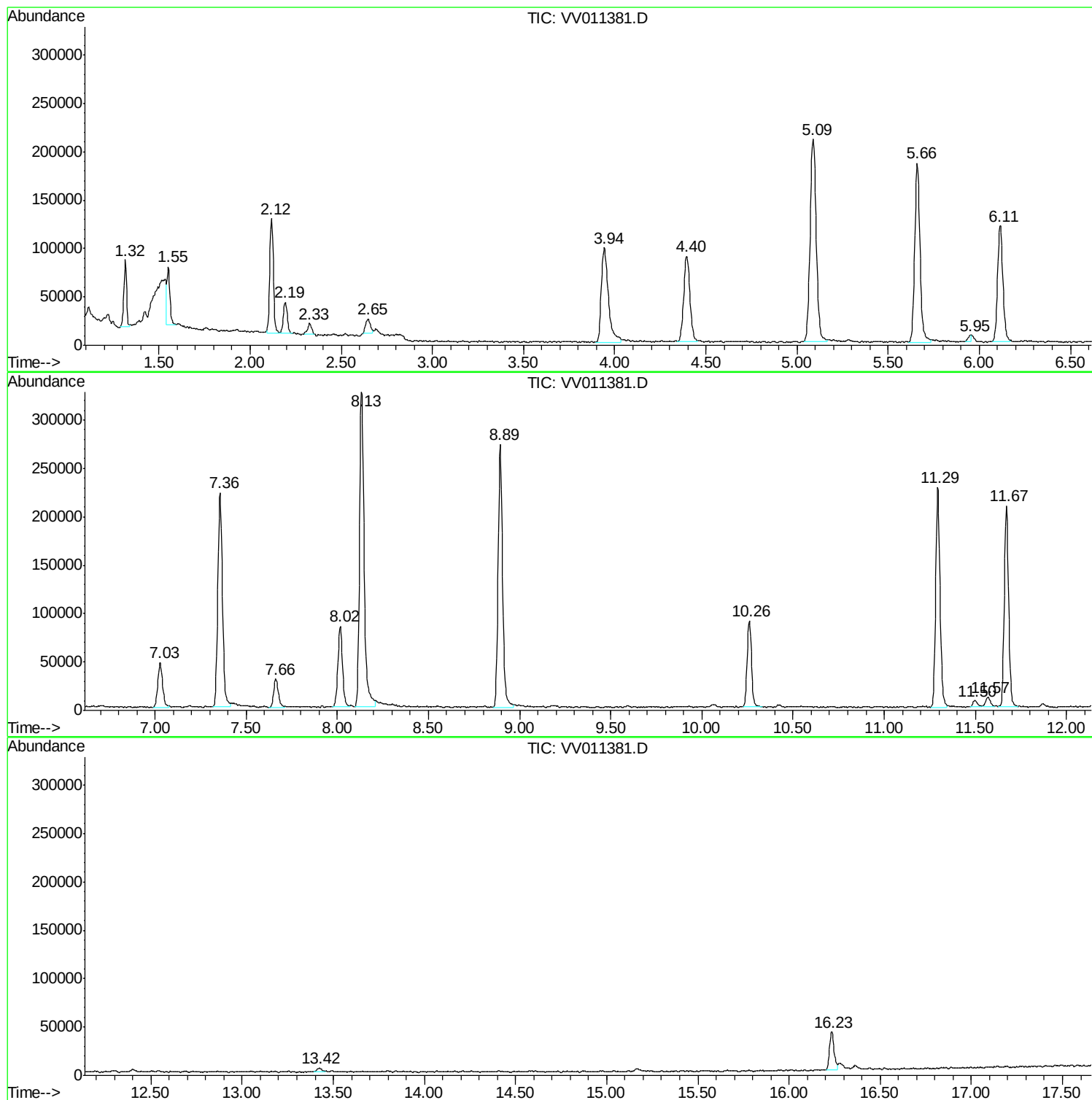
Sum of corrected areas: 4662710

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ClientSampled :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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



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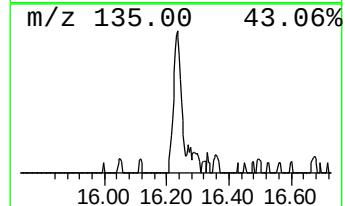
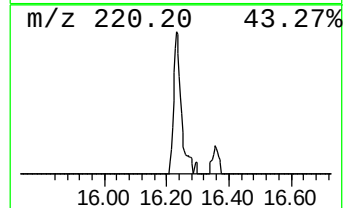
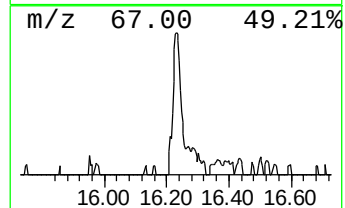
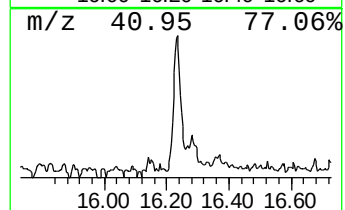
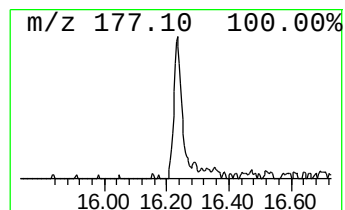
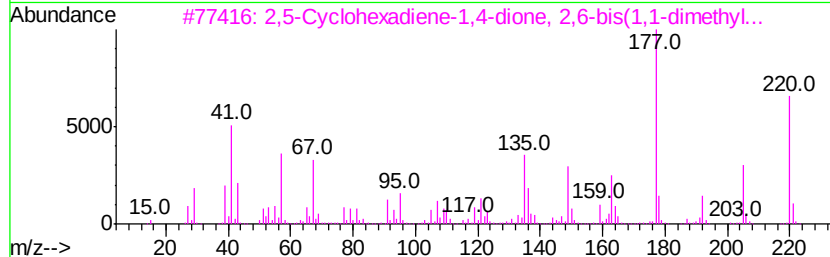
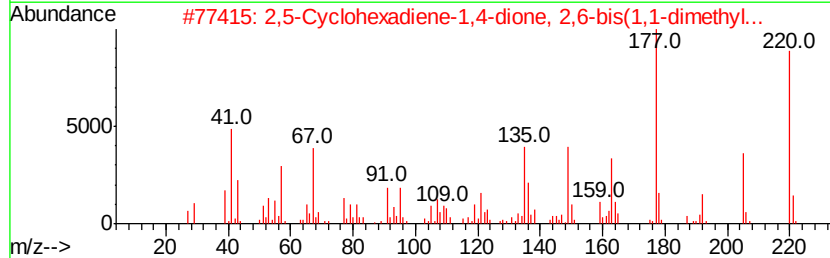
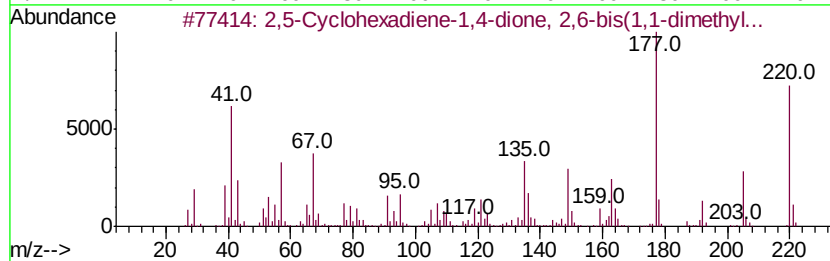
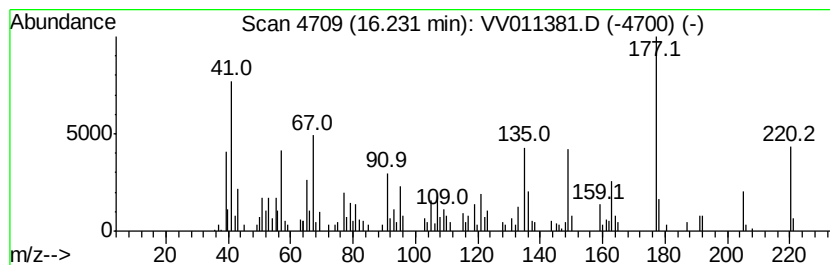
Instrument :
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ClientSampleId :
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVTR060419WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.23	0.91 ug/L	68887	1,4-Dichlorobenzene-d4	11.30	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	94
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	93
4	2-Butanone, 3-(4-tert-butylpheno...	220	C14H20O2	160875-28-5	52
5	Edulan II	192	C13H20O	041678-30-2	44



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,5-Cyclohexadien...	16.23	0.9	ug/L	68887	3	11.30	378560	5.0