

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU031921\
 Data File : VU042726.D
 Acq On : 19 Mar 2021 17:25
 Operator : SY/MD
 Sample : M1743-02
 Misc : 25.0mL/MSVOA_U/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 ETZD3

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

Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M

Title : TRACE VOA SOM01.0

Signal : TIC: VU042726.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.604	73	82	89	rVB	11936	13872	3.81%	0.687%
2	1.919	172	180	191	rVB	15325	19577	5.38%	0.969%
3	2.575	373	384	401	rBV	20767	33676	9.26%	1.667%
4	4.645	1013	1028	1071	rBV	39212	149762	41.16%	7.413%
5	4.816	1076	1081	1102	rVB4	3564	8281	2.28%	0.410%
6	5.073	1144	1161	1188	rBB	37573	85510	23.50%	4.233%
7	5.732	1347	1366	1385	rBV5	50989	147373	40.51%	7.295%
8	6.256	1516	1529	1554	rBV	92314	174925	48.08%	8.659%
9	6.700	1653	1667	1683	rBV2	43382	83485	22.95%	4.133%
10	7.575	1927	1939	1957	rVB	20193	34413	9.46%	1.703%
11	7.906	2029	2042	2059	rBV	45871	79226	21.78%	3.922%
12	8.189	2120	2130	2141	rBV3	12415	20755	5.70%	1.027%
13	8.558	2234	2245	2258	rVB	50805	83654	22.99%	4.141%
14	8.645	2258	2272	2315	rBV	179290	363826	100.00%	18.010%
15	9.423	2503	2514	2535	rBV	137762	229594	63.11%	11.365%
16	10.764	2920	2931	2946	rBV3	52653	83219	22.87%	4.119%
17	11.819	3248	3259	3273	rBV	133406	209360	57.54%	10.363%
18	12.070	3329	3337	3350	rVB4	2572	4238	1.16%	0.210%
19	12.201	3366	3378	3394	rVB	84960	137376	37.76%	6.800%
20	16.780	4792	4802	4814	rBV4	32986	51768	14.23%	2.563%
21	16.899	4830	4839	4844	rBV4	4810	6290	1.73%	0.311%

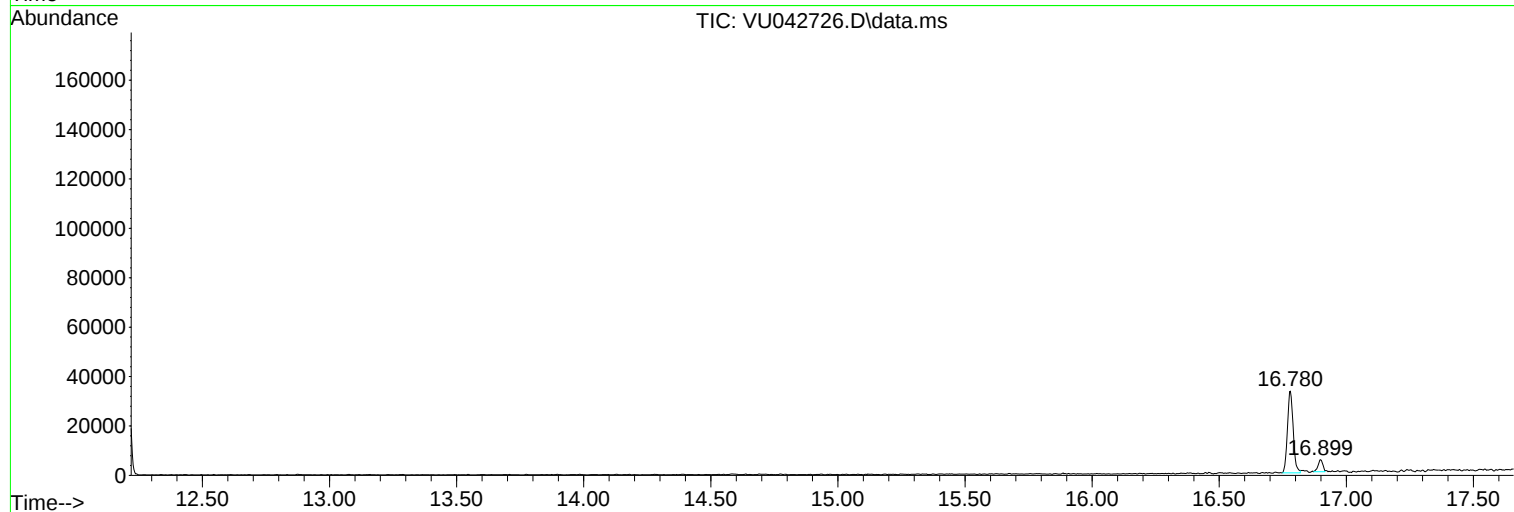
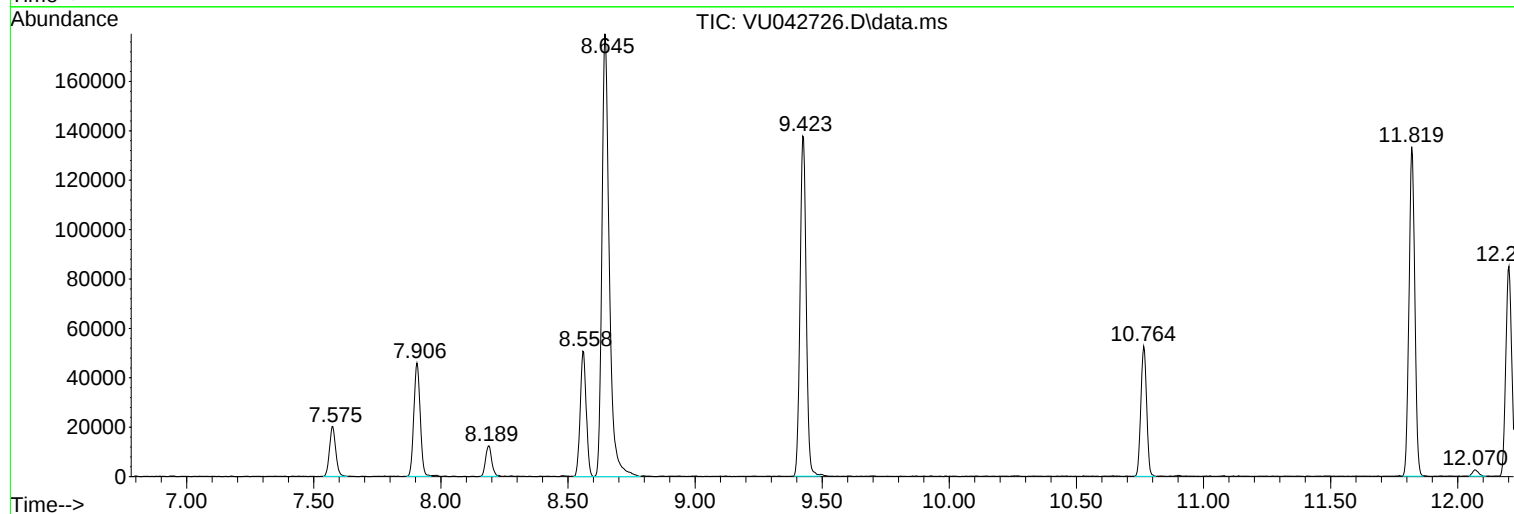
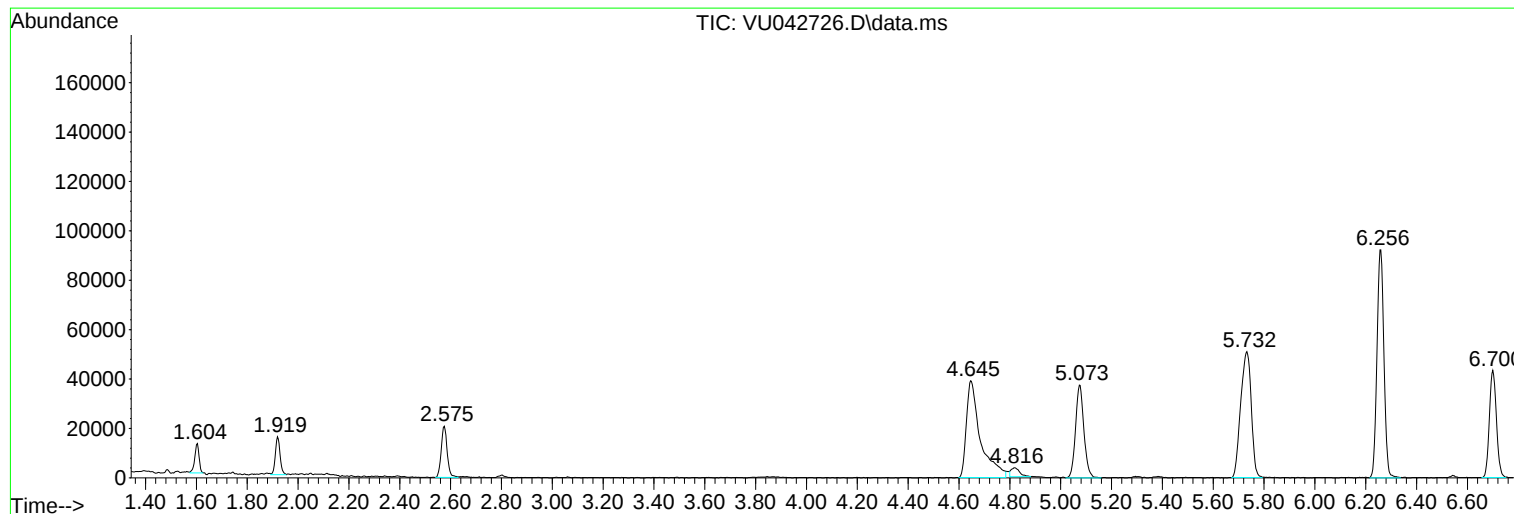
Sum of corrected areas: 2020180

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

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



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ClientSampleId :
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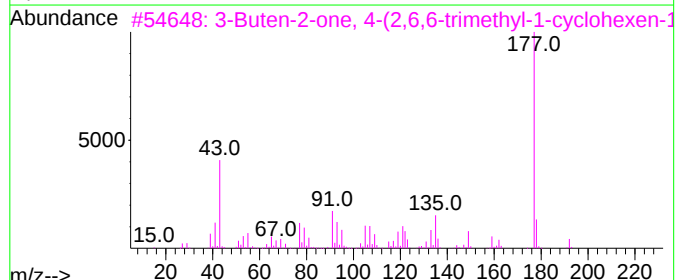
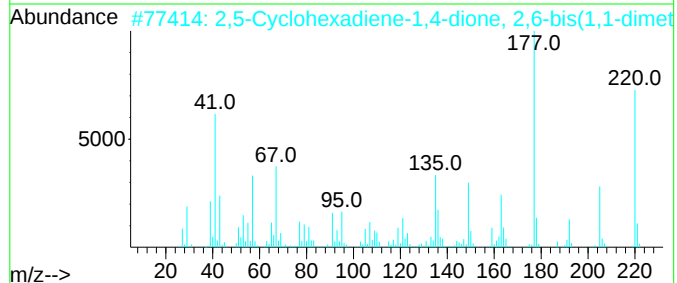
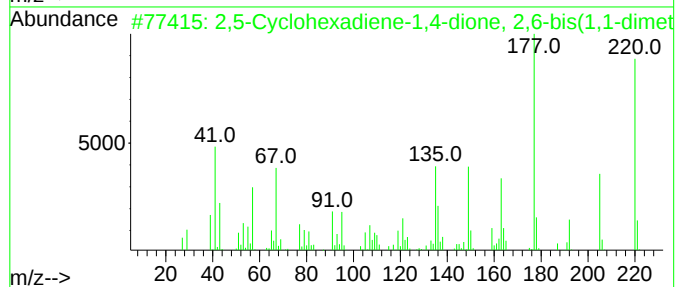
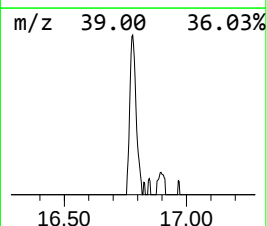
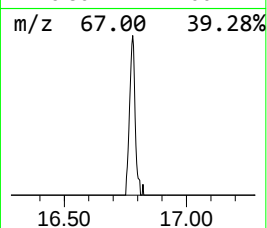
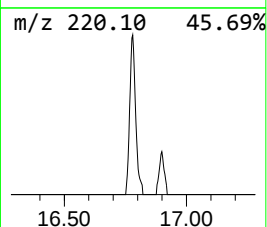
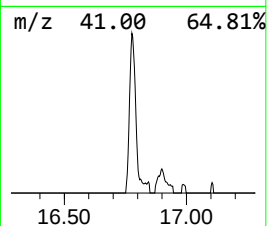
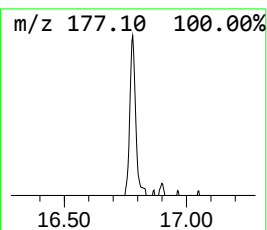
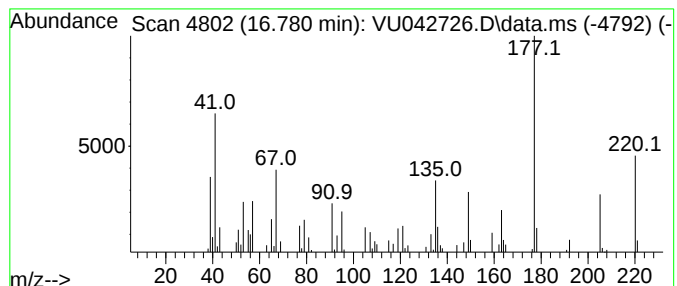
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SOMUTR030221WMA.M
Quant Title : TRACE VOA SOM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.780	1.24 ug/L	51768	1,4-Dichlorobenzene-d4	11.819

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	96		
2	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	94		
3	3-Buten-2-one, 4-(2,6,6-trimethy...	192	C13H20O	014901-07-6	55		
4	trans-.beta.-Ionone	192	C13H20O	000079-77-6	55		
5	trans-.beta.-Ionone	192	C13H20O	000079-77-6	55		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2,5-Cyclohexadi...	16.780	1.2	ug/L	51768	3	11.819	209360	5.0