

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
 Data File : VY007896.D
 Acq On : 18 Mar 2022 12:50
 Operator : SY/MD
 Sample : N1917-02
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

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_Y\methods\82Y031722S.M
 Title : SW846 8260

Signal : TIC: VY007896.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.131	44	51	52	rBV6	6183	11501	6.55%	1.217%
2	4.686	466	470	473	rBV6	1274	1934	1.10%	0.205%
3	5.515	600	606	609	rBV5	1307	2895	1.65%	0.306%
4	7.722	961	968	973	rVV	23387	55750	31.75%	5.899%
5	7.789	973	979	988	rVB2	49287	112720	64.18%	11.927%
6	8.142	1029	1037	1049	rVB2	20292	51377	29.25%	5.436%
7	8.691	1118	1127	1135	rBV	70712	138201	78.69%	14.623%
8	10.178	1365	1371	1379	rVB	102967	175618	100.00%	18.582%
9	10.575	1430	1436	1439	rBV7	966	2172	1.24%	0.230%
10	11.489	1579	1586	1597	rBV	79755	135935	77.40%	14.383%
11	11.703	1617	1621	1623	rBV5	1393	2114	1.20%	0.224%
12	12.001	1664	1670	1671	rBV6	1383	1788	1.02%	0.189%
13	12.044	1671	1677	1682	rVB7	1491	3590	2.04%	0.380%
14	12.330	1720	1724	1728	rVB5	1407	2320	1.32%	0.245%
15	12.483	1741	1749	1759	rVB	57193	92179	52.49%	9.753%
16	12.672	1778	1780	1786	rVB6	1610	2308	1.31%	0.244%
17	12.806	1800	1802	1804	rBV3	1706	2019	1.15%	0.214%
18	12.977	1828	1830	1836	rBV4	1077	2041	1.16%	0.216%
19	13.074	1842	1846	1851	rBV6	1226	2165	1.23%	0.229%
20	13.123	1851	1854	1860	rVB7	1912	2706	1.54%	0.286%
21	13.373	1889	1895	1898	rBV7	3892	7500	4.27%	0.794%
22	13.428	1898	1904	1912	rVV	61315	100639	57.31%	10.648%
23	13.702	1942	1949	1951	rBV5	3358	5538	3.15%	0.586%
24	14.476	2072	2076	2078	rBV4	1407	2596	1.48%	0.275%
25	14.672	2104	2108	2115	rBV6	3733	6500	3.70%	0.688%
26	15.007	2157	2163	2168	rBV6	3449	6631	3.78%	0.702%
27	15.110	2177	2180	2183	rBV5	2175	2642	1.50%	0.280%
28	15.238	2197	2201	2206	rVB3	3537	5034	2.87%	0.533%
29	15.427	2227	2232	2237	rVV6	3364	6708	3.82%	0.710%

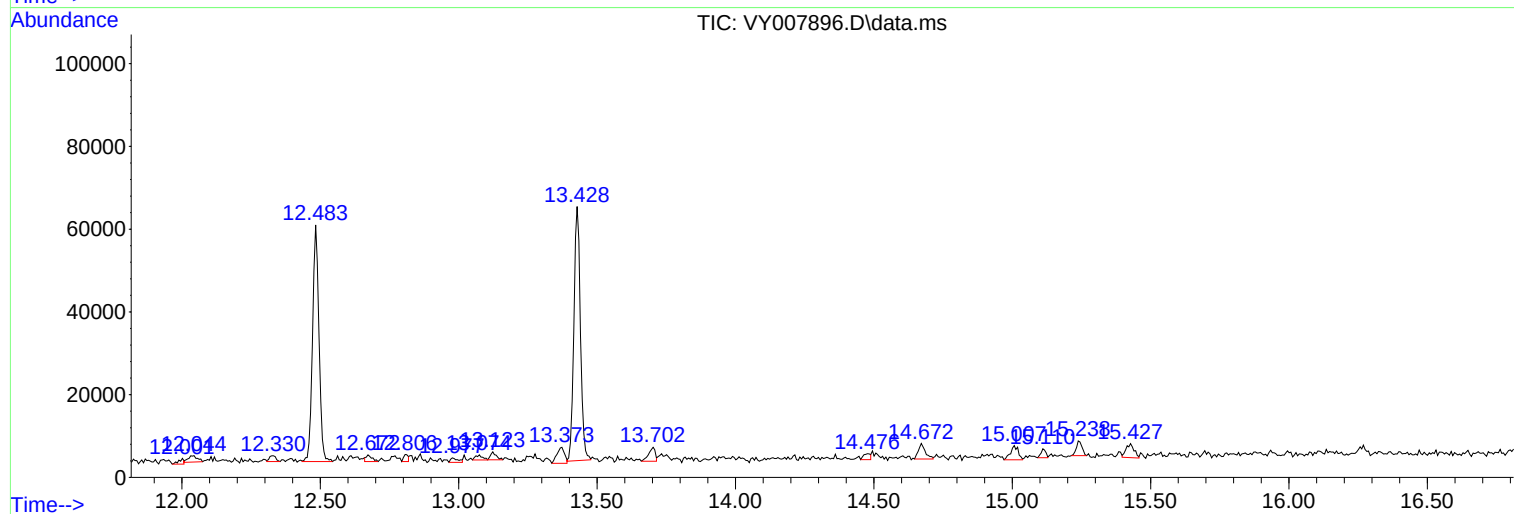
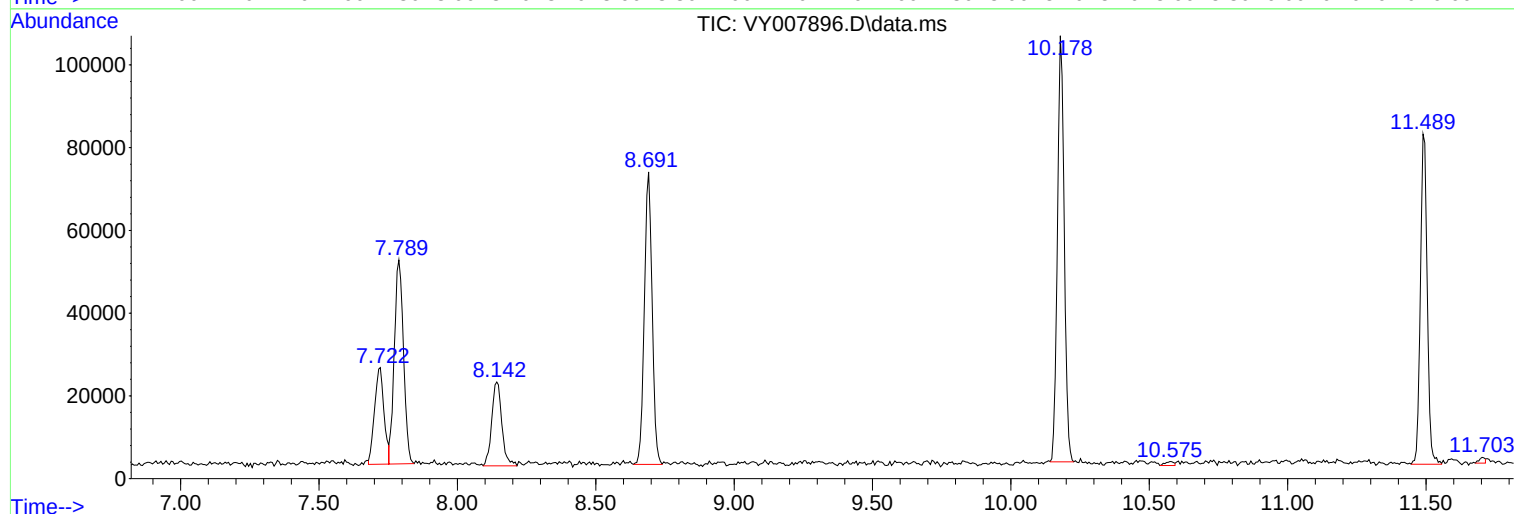
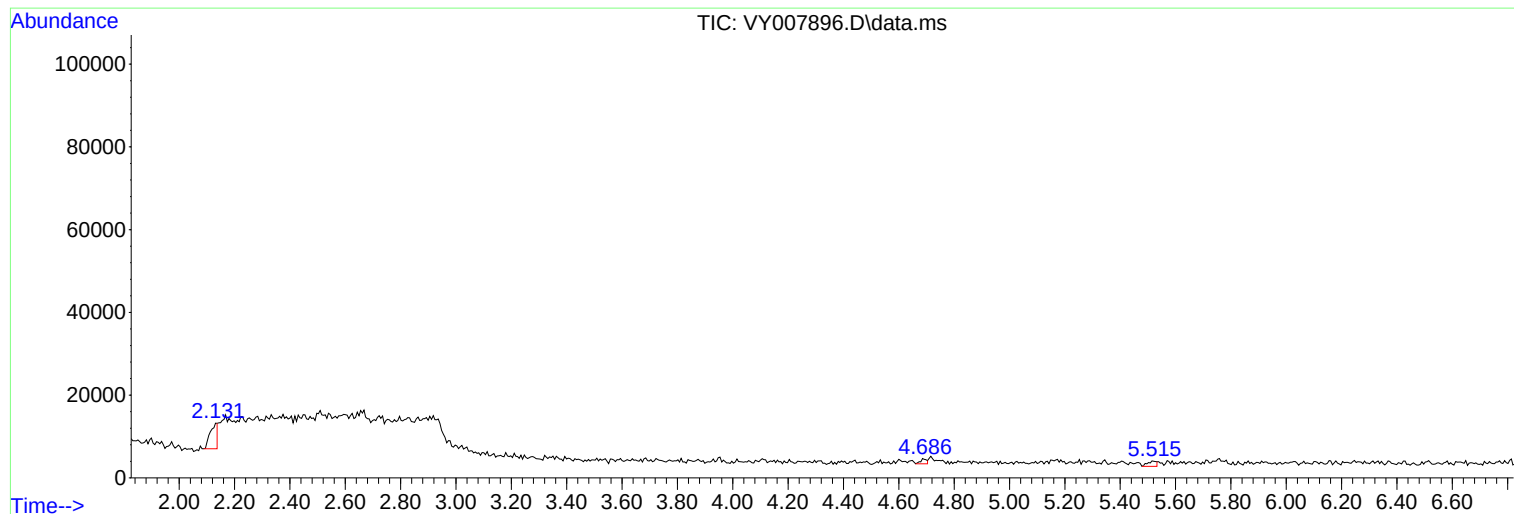
Sum of corrected areas: 945121

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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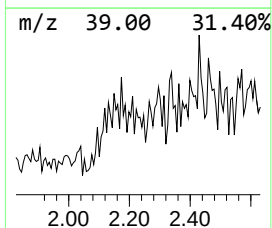
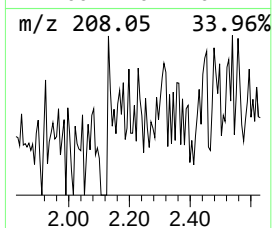
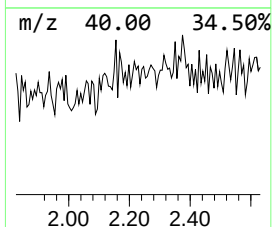
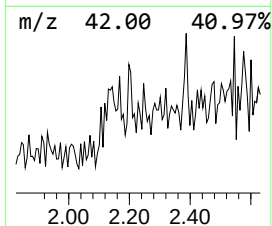
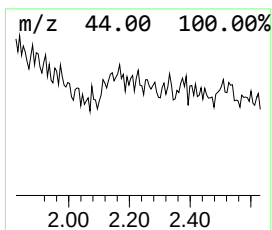
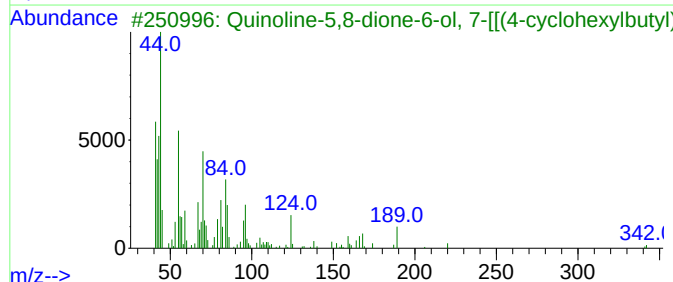
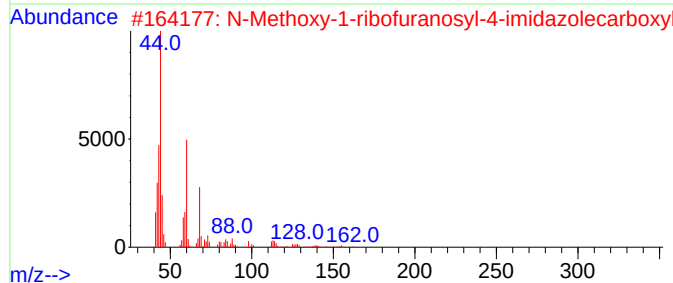
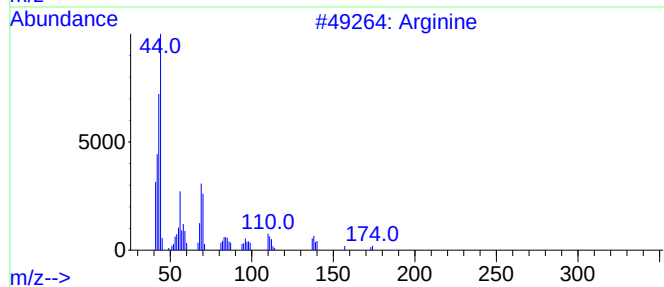
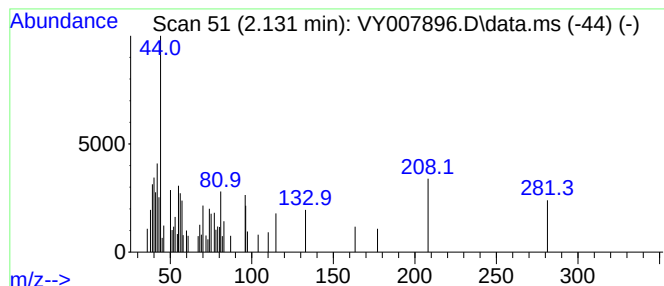
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown2.131 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.131	5.10 ug/l	11501	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Arginine	174	C6H14N4O2	000074-79-3	32
2			N-Methoxy-1-ribofuranosyl-4-imid...	273	C10H15N3O6	1000129-57-7	23
3			Quinoline-5,8-dione-6-ol, 7-[[(4...	342	C20H26N2O3	1000252-66-9	23
4			Butanamine, 2,2-dinitro-N-methyl-	177	C5H11N3O4	1000261-11-3	23
5			Benzenemethanamine, 4-methoxy-N,...	208	C12H20N2O	122687-84-7	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.131	2.131	5.1	ug/l	11501	1	7.789	112720	50.0