

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091423\
 Data File : VY015546.D
 Acq On : 14 Sep 2023 20:13
 Operator : SY/MD
 Sample : 04397-03
 Misc : 4.58g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B103-04(7.5-8)

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\82Y082923S.M
 Title : SW846 8260

Signal : TIC: VY015546.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.948	341	349	359	rBV2	8195	22560	4.37%	0.804%
2	4.192	381	389	397	rBV	3713	9857	1.91%	0.351%
3	4.716	464	475	487	rVB3	7636	24201	4.68%	0.863%
4	5.747	634	644	645	rBV3	3341	6991	1.35%	0.249%
5	6.990	839	848	856	rBV2	3415	9273	1.79%	0.331%
6	7.716	958	967	973	rBV2	74860	174123	33.71%	6.206%
7	7.789	973	979	991	rVB	142548	320180	61.98%	11.413%
8	8.142	1028	1037	1047	rBV	70159	156144	30.23%	5.566%
9	8.691	1118	1127	1140	rBV	195631	388799	75.26%	13.858%
10	10.179	1363	1371	1379	rBV	296308	516604	100.00%	18.414%
11	11.489	1579	1586	1599	rBV	255118	412559	79.86%	14.705%
12	12.483	1741	1749	1761	rBV	189367	301382	58.34%	10.743%
13	12.806	1785	1802	1816	rBV9	12961	58643	11.35%	2.090%
14	13.428	1897	1904	1911	rBV	216500	335698	64.98%	11.966%
15	13.672	1939	1944	1950	rVB9	3436	7125	1.38%	0.254%
16	13.965	1986	1992	2002	rBV3	10380	18205	3.52%	0.649%
17	14.294	2040	2046	2049	rBV2	4075	6448	1.25%	0.230%
18	14.337	2049	2053	2057	rVB	3686	5240	1.01%	0.187%
19	14.684	2103	2110	2115	rBV4	6310	12194	2.36%	0.435%
20	14.946	2147	2153	2158	rBV7	3439	6775	1.31%	0.241%
21	16.714	2434	2443	2453	rVB8	4289	12509	2.42%	0.446%

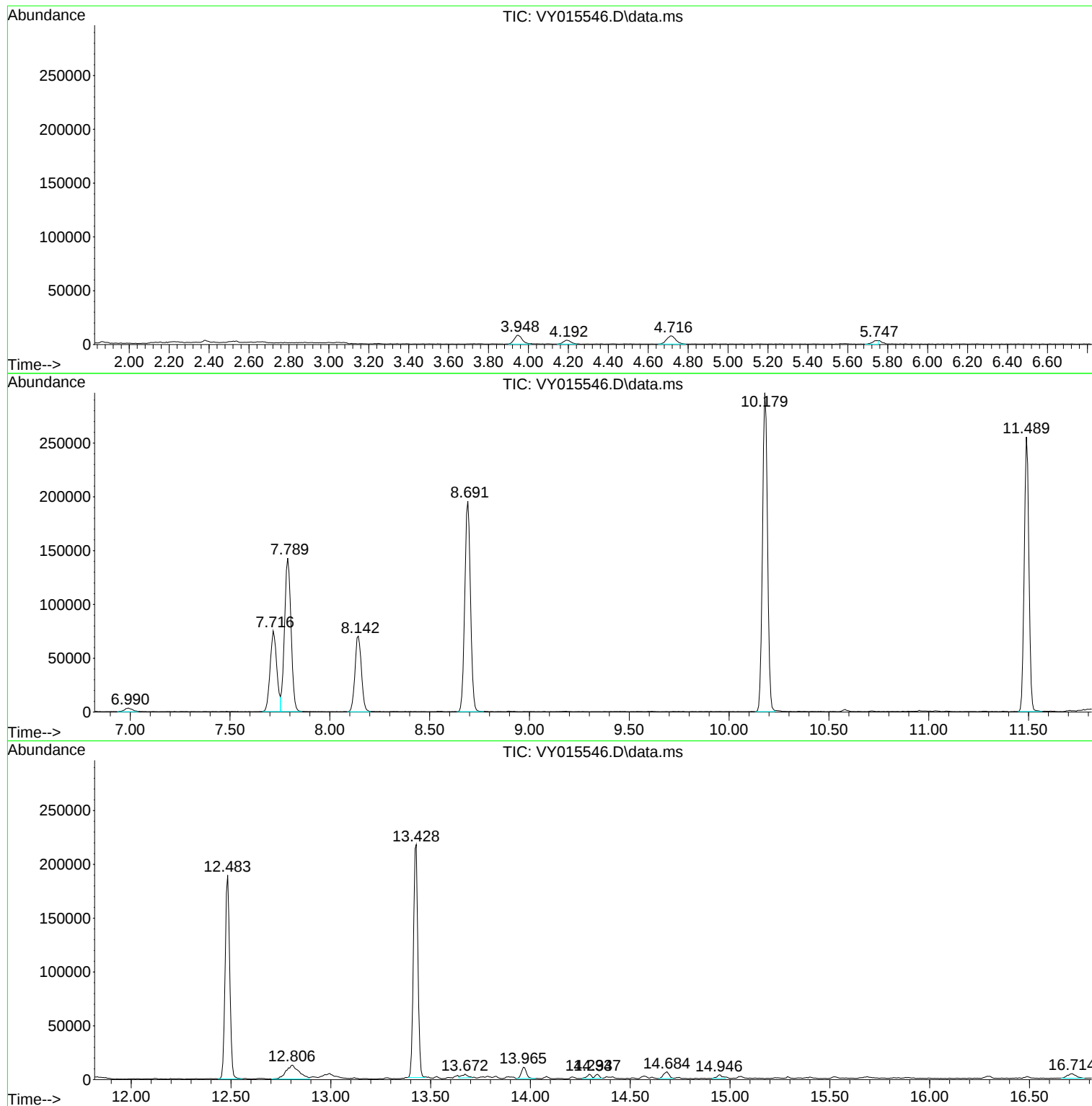
Sum of corrected areas: 2805510

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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



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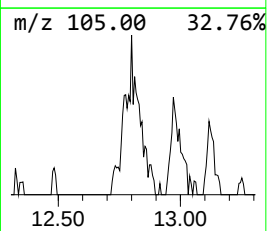
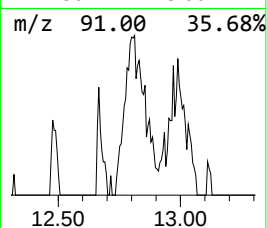
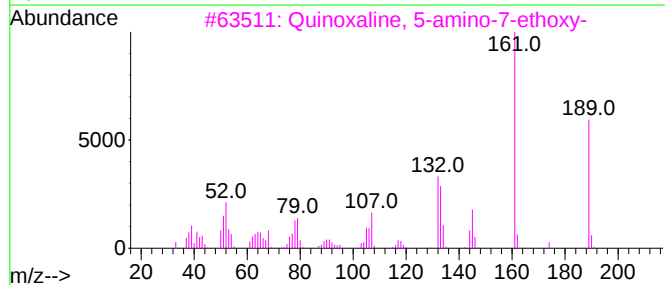
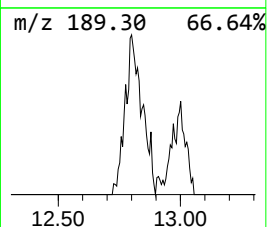
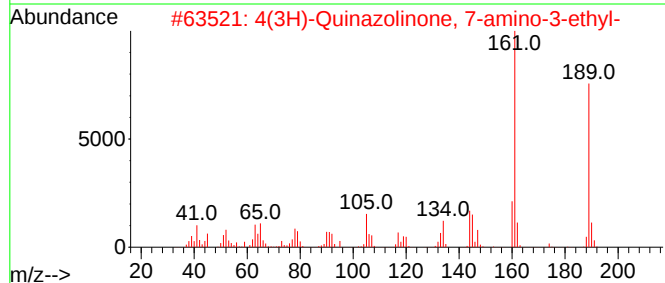
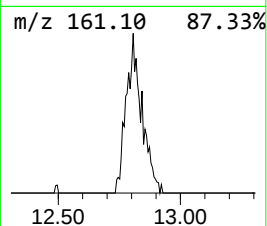
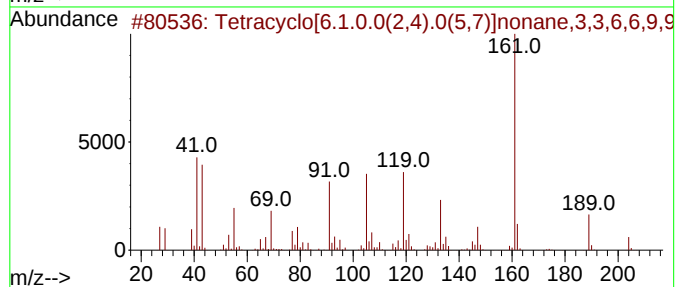
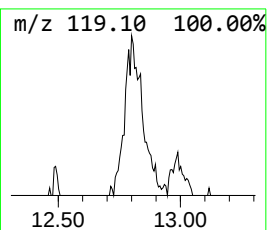
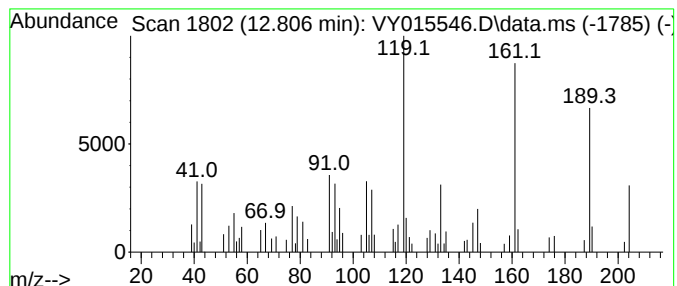
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082923S.M
Quant Title : SW846 8260

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

Peak Number 1 Tetracyclo[6.1.0.0(2,4).0(5... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.806	8.73 ug/l	58643	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracyclo[6.1.0.0(2,4).0(5,7)]n...	204	C15H24	051898-92-1	64
2			4(3H)-Quinazolinone, 7-amino-3-e...	189	C10H11N3O	1000338-19-9	43
3			Quinoxaline, 5-amino-7-ethoxy-	189	C10H11N3O	1000304-97-4	43
4			2,4-Quinolinediol	161	C9H7NO2	000086-95-3	42
5			Benzene, 1-(1-ethylpropyl)-2-pro...	190	C14H22	054789-15-0	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetracyclo[6.1....	12.806	8.7	ug/l	58643	4	13.428	335698	50.0