

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY062025\
 Data File : VY022769.D
 Acq On : 20 Jun 2025 17:29
 Operator : SY/MD
 Sample : Q2381-01
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 291431

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\82Y060225S.M
 Title : SW846 8260

Signal : TIC: VY022769.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.007	209	211	224	rVB3	8019	22012	3.64%	0.699%
2	4.610	467	474	475	rBV4	3399	6216	1.03%	0.198%
3	5.653	635	645	654	rVB6	5334	17523	2.89%	0.557%
4	7.634	959	970	976	rBV2	83512	198911	32.85%	6.321%
5	7.713	976	983	996	rVB	129021	301060	49.72%	9.567%
6	8.061	1031	1040	1050	rBV2	79654	181694	30.01%	5.774%
7	8.616	1122	1131	1143	rBV	222081	444073	73.34%	14.112%
8	10.103	1368	1375	1385	rBV	346419	605470	100.00%	19.241%
9	11.414	1583	1590	1605	rVB	306900	502123	82.93%	15.956%
10	12.402	1746	1752	1764	rVB	195423	313253	51.74%	9.955%
11	13.341	1900	1906	1915	rBV	222079	351248	58.01%	11.162%
12	13.883	1987	1995	2000	rBV2	4513	8114	1.34%	0.258%
13	14.194	2041	2046	2053	rBV6	3188	6116	1.01%	0.194%
14	14.310	2059	2065	2068	rBV6	3603	6581	1.09%	0.209%
15	14.779	2140	2142	2149	rVB7	5000	9417	1.56%	0.299%
16	14.852	2150	2154	2159	rBV6	4484	8154	1.35%	0.259%
17	14.913	2159	2164	2165	rBV5	4317	6538	1.08%	0.208%
18	14.932	2165	2167	2175	rVB7	5144	8276	1.37%	0.263%
19	15.194	2201	2210	2211	rBV4	7925	18265	3.02%	0.580%
20	15.255	2216	2220	2223	rVV6	7838	15003	2.48%	0.477%
21	15.578	2266	2273	2274	rBV6	3946	7173	1.18%	0.228%
22	15.621	2274	2280	2284	rVV9	6775	16793	2.77%	0.534%
23	15.785	2302	2307	2310	rBV7	3351	7013	1.16%	0.223%
24	16.358	2397	2401	2406	rBV8	6243	12671	2.09%	0.403%
25	16.505	2423	2425	2434	rVB9	8675	21660	3.58%	0.688%
26	16.584	2434	2438	2440	rBV5	4709	7314	1.21%	0.232%
27	16.639	2440	2447	2452	rBV5	18357	44160	7.29%	1.403%

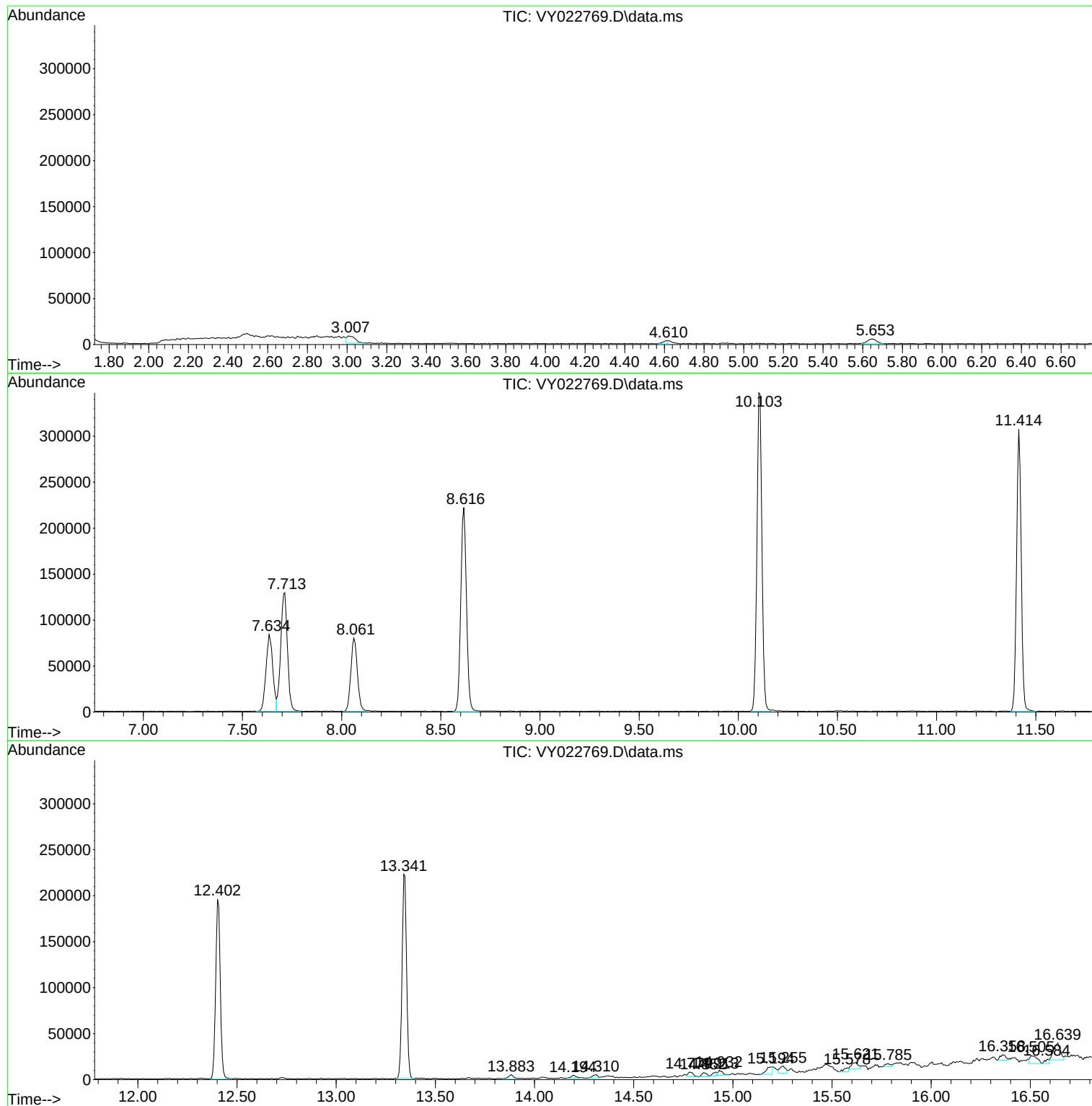
Sum of corrected areas: 3146831

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
Quant Title : SW846 8260

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



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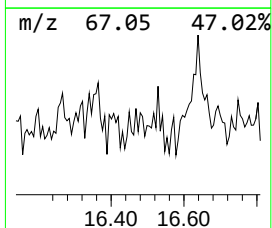
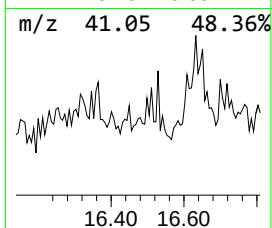
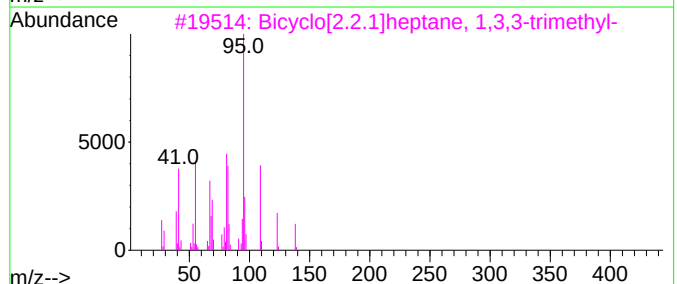
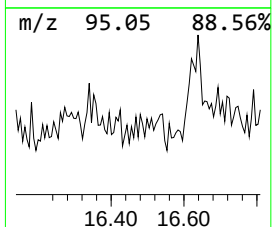
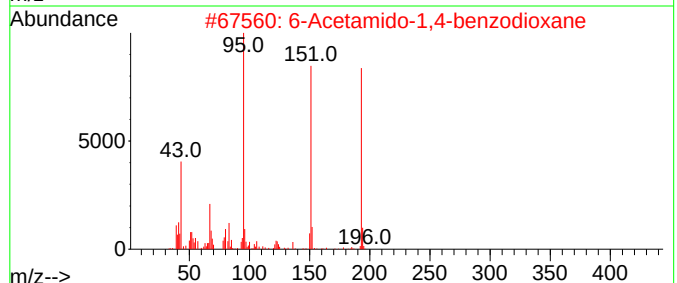
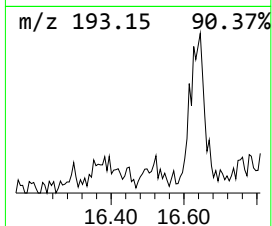
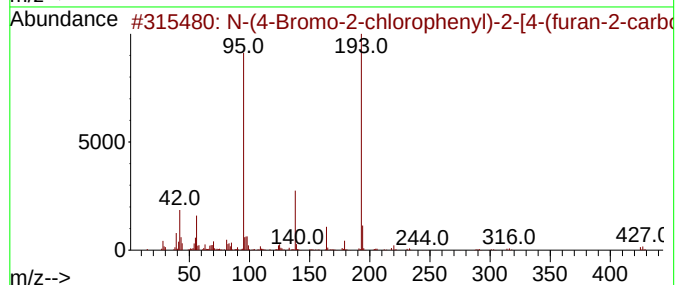
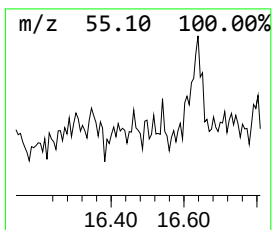
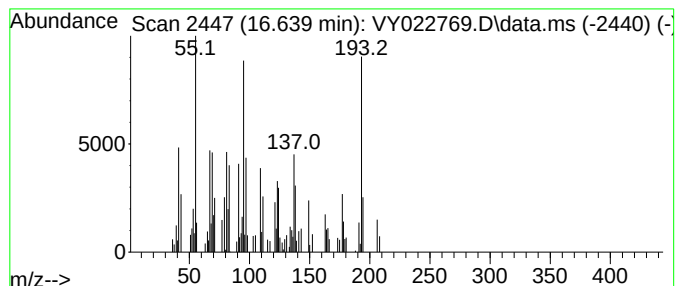
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown16.639 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.639	6.29 ug/l	44160	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-(4-Bromo-2-chlorophenyl)-2-[4-...	425	C17H17BrClN3O3	1000482-48-9	38
2			6-Acetamido-1,4-benzodioxane	193	C10H11NO3	063546-19-0	38
3			Bicyclo[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	30
4			Pentaleno[1,2-b]oxirene, octahyd...	124	C8H12O	055449-70-2	25
5			1-{4-Propylbicyclo[2.2.2]octan-1...	194	C13H22O	1000435-24-0	18



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown16.639	16.639	6.3	ug/l	44160	4	13.347	351248	50.0