

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060823\
 Data File : VY014085.D
 Acq On : 08 Jun 2023 19:59
 Operator : KP/MD
 Sample : 03094-01
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-1

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\82Y060123S.M
 Title : SW846 8260

Signal : TIC: VY014085.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	5	7	12	rVB3	994	1554	1.30%	0.219%
2	2.174	55	58	61	rBV3	809	1377	1.15%	0.194%
3	2.235	62	68	70	rVV2	1006	1926	1.61%	0.272%
4	2.656	136	137	142	rBV3	1251	1637	1.37%	0.231%
5	4.722	464	476	480	rBV5	1863	4669	3.89%	0.659%
6	7.722	959	968	973	rBV3	19343	45767	38.17%	6.456%
7	7.795	973	980	990	rVB	31270	73955	61.68%	10.432%
8	8.142	1028	1037	1050	rVB3	18323	43032	35.89%	6.070%
9	8.691	1120	1127	1136	rBV2	45710	91099	75.97%	12.851%
10	10.179	1364	1371	1379	rBV	66363	119909	100.00%	16.915%
11	10.587	1430	1438	1442	rVB4	1732	3967	3.31%	0.560%
12	11.489	1580	1586	1601	rBV	63663	106745	89.02%	15.058%
13	12.483	1743	1749	1758	rVB3	45015	75621	63.07%	10.667%
14	13.428	1896	1904	1910	rBV	47677	77841	64.92%	10.980%
15	13.739	1951	1955	1958	rBV3	1101	1673	1.40%	0.236%
16	13.965	1987	1992	1997	rVB3	4790	7954	6.63%	1.122%
17	14.507	2077	2081	2084	rVB4	1366	1723	1.44%	0.243%
18	14.727	2112	2117	2122	rBV8	1001	1841	1.54%	0.260%
19	15.117	2178	2181	2186	rVB7	1023	1633	1.36%	0.230%
20	15.251	2201	2203	2207	rBV5	752	1359	1.13%	0.192%
21	15.312	2207	2213	2221	rVV6	4743	10204	8.51%	1.439%
22	15.391	2221	2226	2229	rBV3	2653	5189	4.33%	0.732%
23	15.446	2232	2235	2236	rBV3	1216	1205	1.00%	0.170%
24	15.745	2279	2284	2288	rVV8	2487	4615	3.85%	0.651%
25	15.952	2316	2318	2322	rVB5	1837	1704	1.42%	0.240%
26	16.031	2326	2331	2332	rBV5	2458	4106	3.42%	0.579%
27	16.263	2366	2369	2373	rBV6	2638	4157	3.47%	0.586%
28	16.403	2387	2392	2393	rBV5	2898	4531	3.78%	0.639%
29	16.488	2399	2406	2408	rBV8	3517	7917	6.60%	1.117%

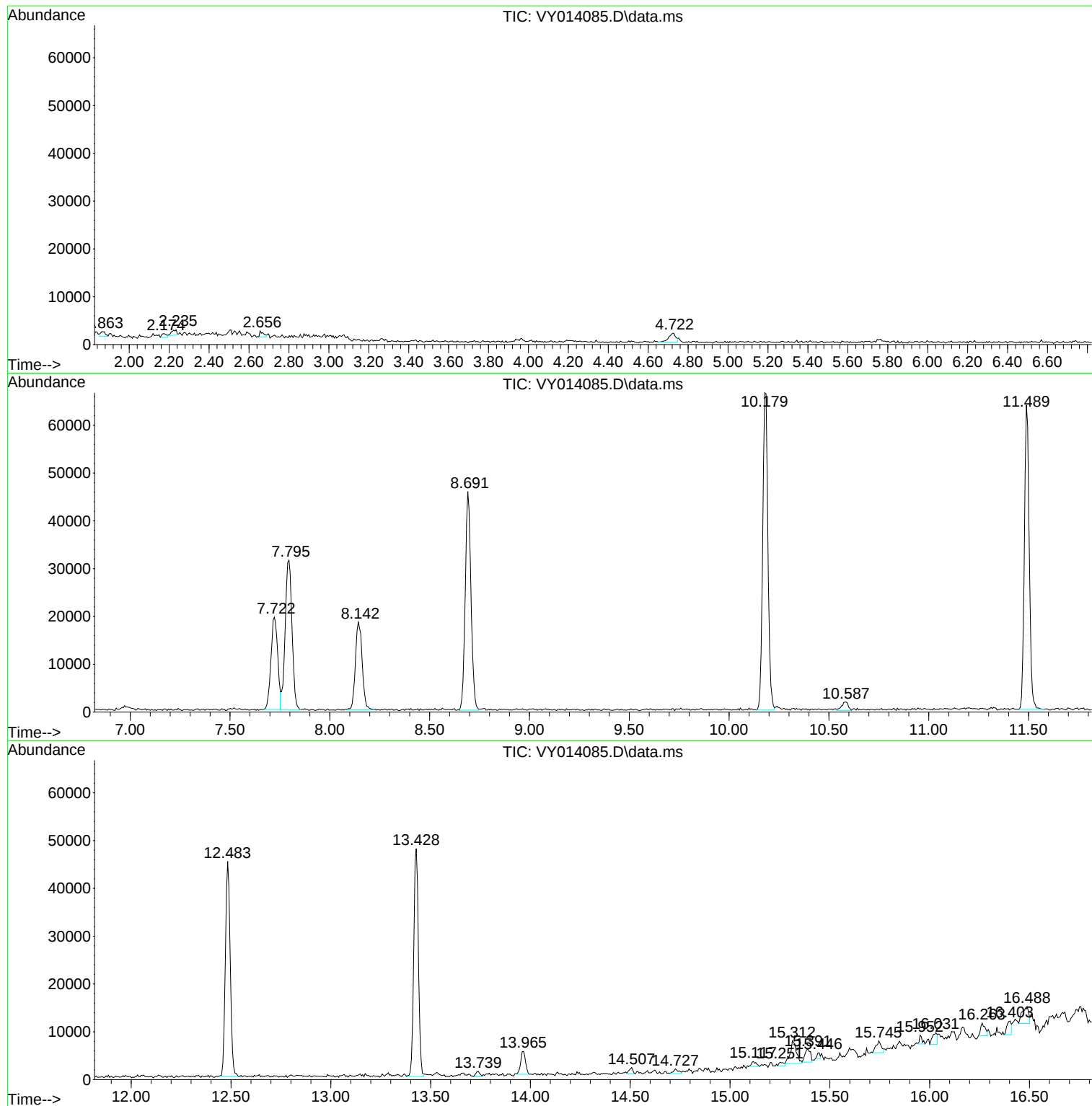
Sum of corrected areas: 708910

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060123S.M
Quant Title : SW846 8260

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



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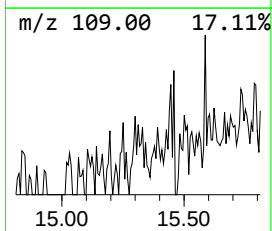
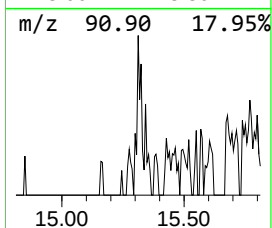
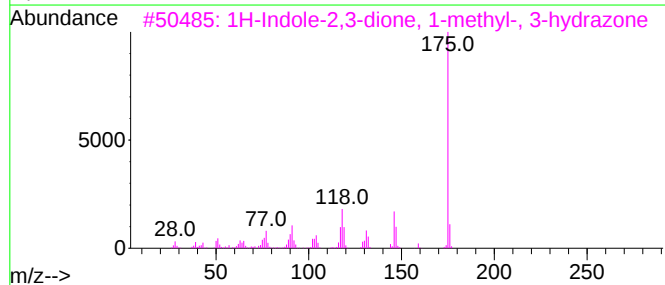
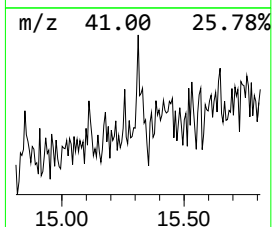
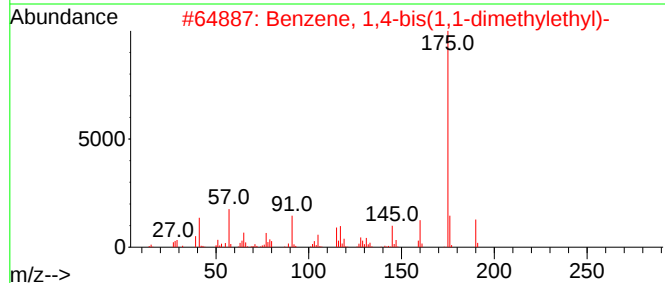
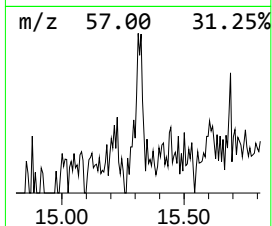
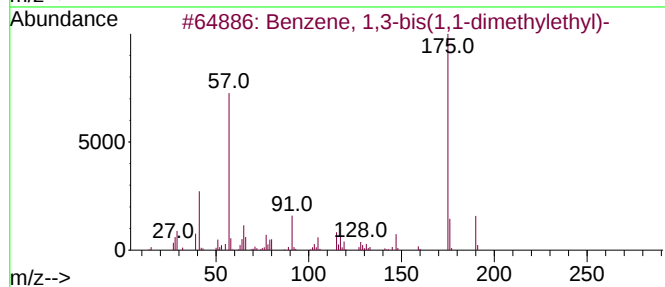
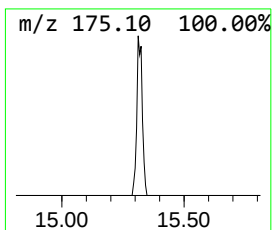
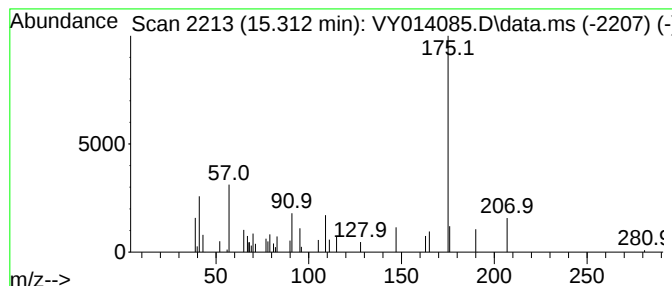
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Peak Number 2 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.312	6.55 ug/l	10204	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	53
2			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	50
3			1H-Indole-2,3-dione, 1-methyl-, ...	175	C9H9N3O	003265-23-4	47
4			Isothiazole, 3-methyl-5-phenyl-	175	C10H9NS	001732-45-2	43
5			Diglycolic acid, di(2,4-dichloro...	422	C16H10Cl4O5	1000381-99-0	42



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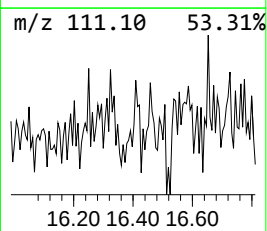
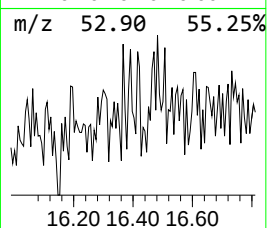
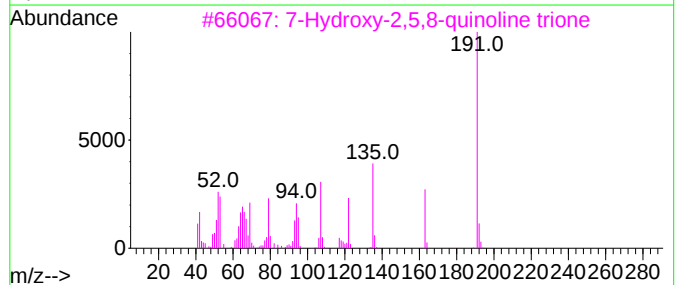
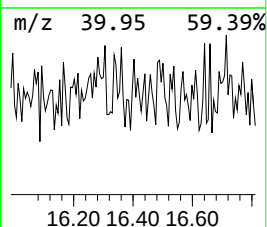
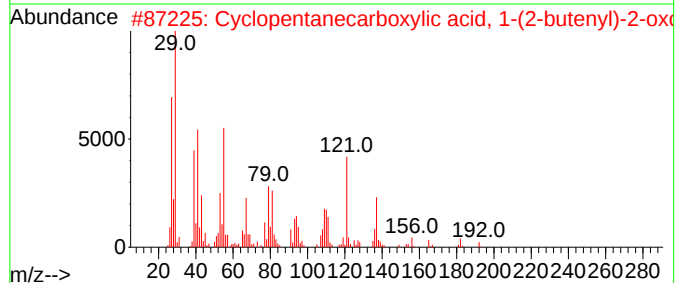
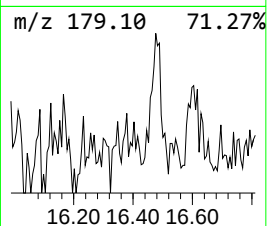
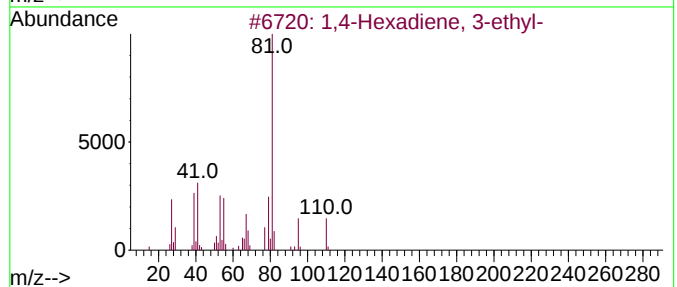
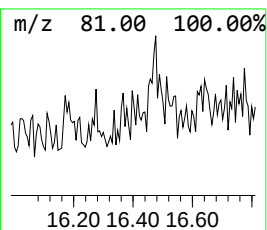
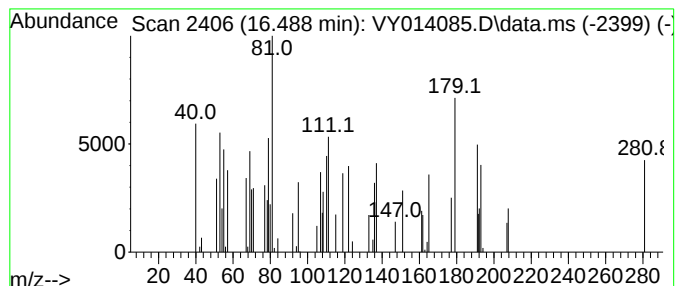
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Peak Number 3 unknown16.488 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.488	5.09 ug/l	7917	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Hexadiene, 3-ethyl-	110	C8H14	002080-89-9	22
2			Cyclopentanecarboxylic acid, 1-(...	210	C12H18O3	131534-41-3	17
3			7-Hydroxy-2,5,8-quinoline trione	191	C9H5NO4	015544-54-4	17
4			1,8-Nonadiyne	120	C9H12	002396-65-8	14
5			Furan, 2-propyl-	110	C7H10O	004229-91-8	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,3-bi...	15.312	6.5	ug/l	10204	4	13.428	77841	50.0
unknown16.488	16.488	5.1	ug/l	7917	4	13.428	77841	50.0