

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020724\
 Data File : VY017293.D
 Acq On : 07 Feb 2024 16:48
 Operator : SY/MD
 Sample : P1378-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-4

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\82Y020124S.M
 Title : SW846 8260

Signal : TIC: VY017293.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	41	49	51	rBV	3445	7818	18.64%	2.878%
2	2.290	75	77	80	rVB4	843	809	1.93%	0.298%
3	2.320	80	82	84	rBV3	748	483	1.15%	0.178%
4	2.363	87	89	90	rBV2	672	471	1.12%	0.173%
5	2.503	110	112	113	rBV2	784	504	1.20%	0.186%
6	2.777	155	157	160	rBV2	922	1165	2.78%	0.429%
7	4.710	468	474	481	rBV3	861	2194	5.23%	0.808%
8	6.984	841	847	849	rBV2	799	1294	3.09%	0.476%
9	7.715	959	967	973	rBV2	5893	13090	31.21%	4.819%
10	7.789	973	979	988	rVB3	11677	24342	58.04%	8.962%
11	8.142	1029	1037	1049	rBV	6904	14815	35.33%	5.454%
12	8.691	1117	1127	1134	rBV2	17359	33305	79.41%	12.261%
13	10.178	1364	1371	1380	rBV	19424	33869	80.76%	12.469%
14	10.581	1432	1437	1442	rVB3	458	1034	2.47%	0.381%
15	10.959	1497	1499	1502	rVB2	418	512	1.22%	0.188%
16	11.282	1549	1552	1556	rVB2	331	571	1.36%	0.210%
17	11.489	1580	1586	1596	rBV	24077	41938	100.00%	15.440%
18	11.770	1631	1632	1638	rVB3	359	583	1.39%	0.215%
19	12.056	1677	1679	1684	rVB4	516	783	1.87%	0.288%
20	12.105	1684	1687	1688	rBV	436	456	1.09%	0.168%
21	12.209	1699	1704	1705	rVB3	551	653	1.56%	0.240%
22	12.483	1743	1749	1756	rBV4	13632	22894	54.59%	8.429%
23	12.556	1759	1761	1765	rBV3	363	462	1.10%	0.170%
24	12.800	1799	1801	1806	rBV5	535	736	1.75%	0.271%
25	12.855	1806	1810	1812	rBV4	324	519	1.24%	0.191%
26	12.952	1824	1826	1830	rVB4	738	770	1.84%	0.283%
27	13.074	1841	1846	1847	rBV3	480	744	1.77%	0.274%
28	13.123	1852	1854	1860	rVB7	418	790	1.88%	0.291%
29	13.330	1887	1888	1892	rVV3	621	494	1.18%	0.182%
30	13.428	1897	1904	1913	rBV2	22004	35894	85.59%	13.214%
31	13.525	1917	1920	1922	rVB4	481	488	1.16%	0.180%
32	13.647	1937	1940	1941	rBV3	813	727	1.73%	0.268%
33	13.666	1941	1943	1944	rVV2	694	546	1.30%	0.201%
34	13.751	1954	1957	1958	rBV3	763	743	1.77%	0.274%
35	13.897	1977	1981	1983	rBV5	940	1592	3.80%	0.586%
36	13.952	1988	1990	1992	rBV3	945	1122	2.68%	0.413%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020724\
 Data File : VY017293.D
 Acq On : 07 Feb 2024 16:48
 Operator : SY/MD
 Sample : P1378-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-4

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\82Y020124S.M
 Title : SW846 8260

37	14.007	1996	1999	2001	rBV3	750	878	2.09%	0.323%
38	14.269	2039	2042	2045	rBV5	761	1151	2.74%	0.424%
39	14.306	2046	2048	2051	rVV4	874	902	2.15%	0.332%
40	14.330	2051	2052	2055	rVB3	765	683	1.63%	0.251%
41	14.452	2068	2072	2073	rBV4	582	708	1.69%	0.261%
42	14.507	2079	2081	2086	rVB5	966	1139	2.72%	0.419%
43	14.556	2086	2089	2092	rBV5	823	1448	3.45%	0.533%
44	14.653	2103	2105	2107	rBV3	573	441	1.05%	0.162%
45	14.739	2117	2119	2121	rBV3	662	676	1.61%	0.249%
46	14.848	2135	2137	2140	rVB4	405	528	1.26%	0.194%
47	14.903	2144	2146	2147	rBV2	819	749	1.79%	0.276%
48	15.037	2164	2168	2170	rBV5	639	774	1.85%	0.285%
49	15.056	2170	2171	2174	rVB3	547	497	1.19%	0.183%
50	15.208	2193	2196	2199	rBV5	890	986	2.35%	0.363%
51	15.239	2199	2201	2202	rVB2	605	426	1.02%	0.157%
52	15.275	2205	2207	2208	rVB2	750	448	1.07%	0.165%
53	15.324	2208	2215	2220	rBV10	1794	4136	9.86%	1.523%
54	15.391	2224	2226	2230	rVB5	704	649	1.55%	0.239%
55	15.446	2233	2235	2238	rBV3	587	508	1.21%	0.187%
56	15.720	2278	2280	2282	rBV3	604	548	1.31%	0.202%
57	15.830	2296	2298	2300	rVB2	619	442	1.05%	0.163%
58	16.037	2330	2332	2337	rVB5	660	888	2.12%	0.327%
59	16.318	2376	2378	2382	rVB5	445	492	1.17%	0.181%
60	16.391	2385	2390	2392	rVB6	637	1093	2.61%	0.402%
61	16.580	2417	2421	2422	rBV3	429	554	1.32%	0.204%
62	16.604	2422	2425	2428	rVB3	584	672	1.60%	0.247%

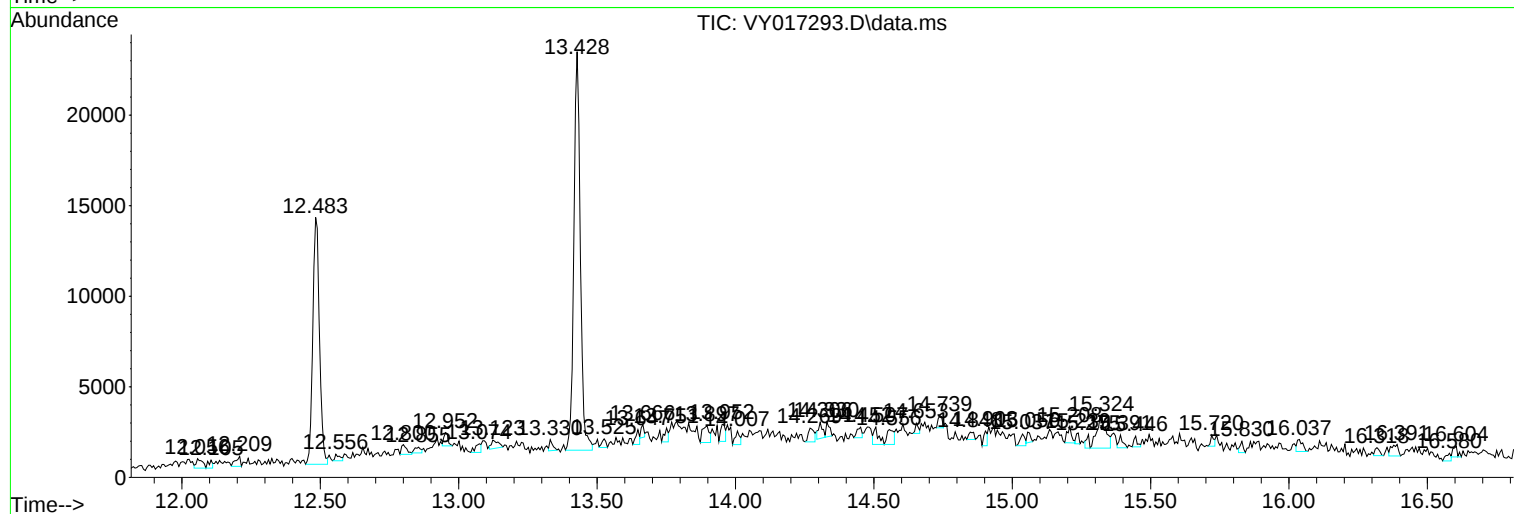
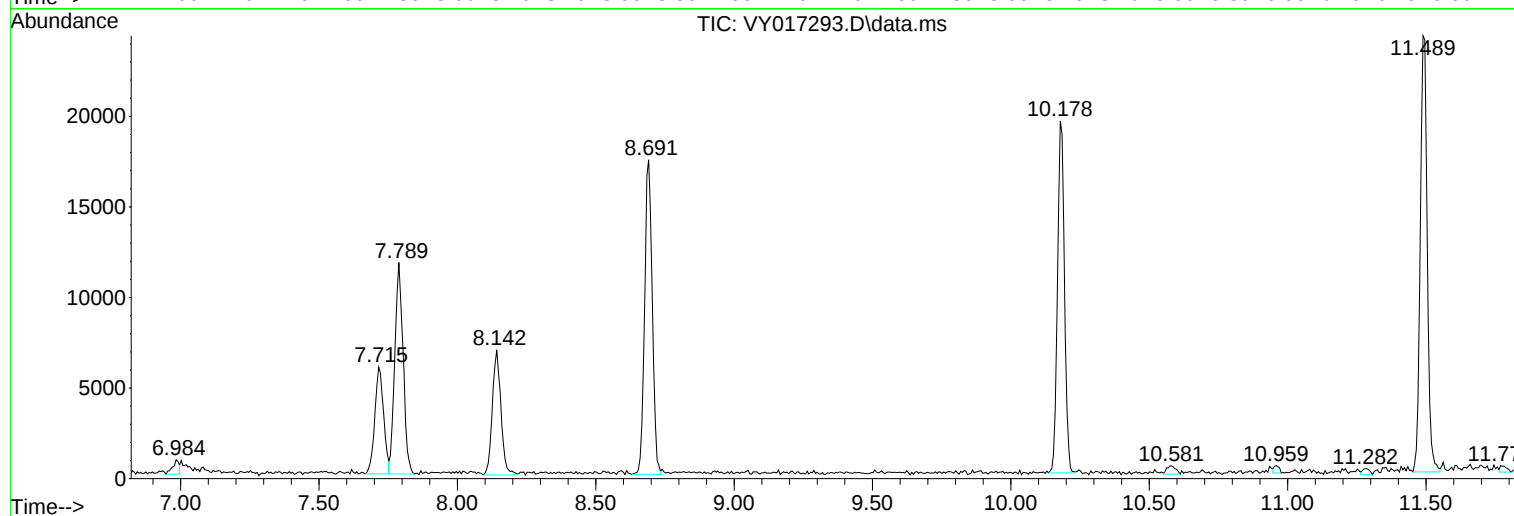
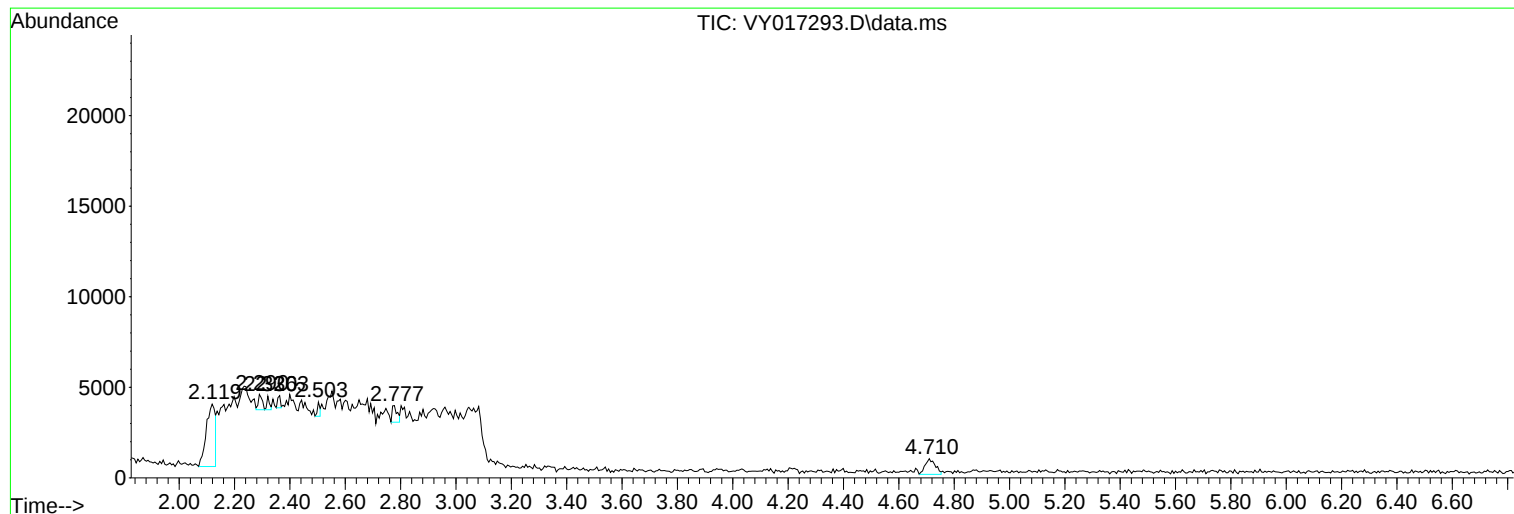
Sum of corrected areas: 271626

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020724\
Data File : VY017293.D
Acq On : 07 Feb 2024 16:48
Operator : SY/MD
Sample : P1378-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020724\
Data File : VY017293.D
Acq On : 07 Feb 2024 16:48
Operator : SY/MD
Sample : P1378-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-4

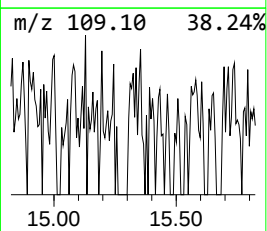
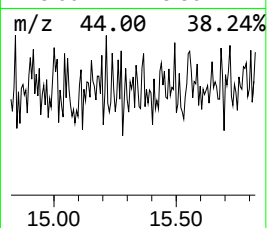
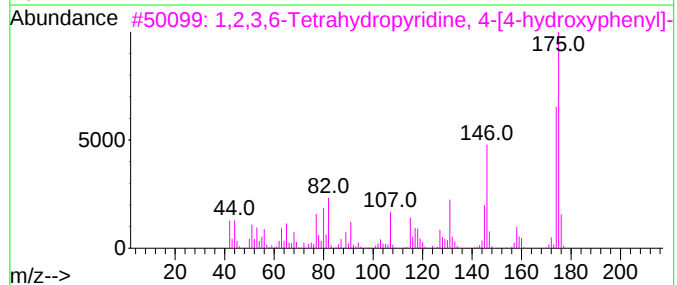
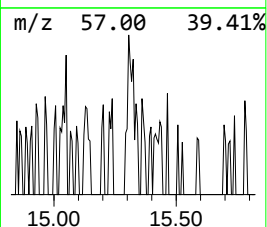
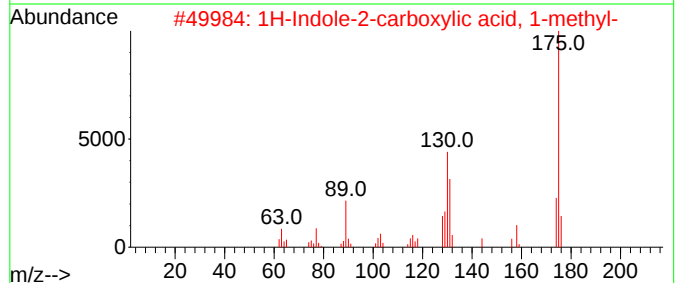
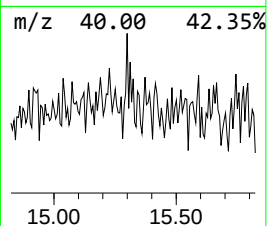
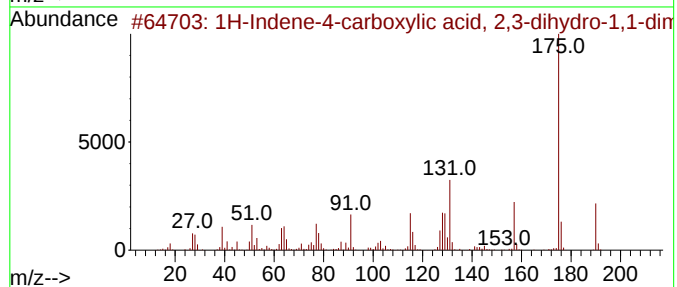
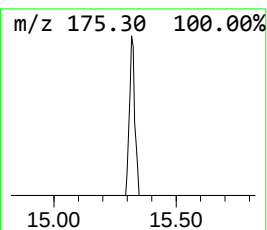
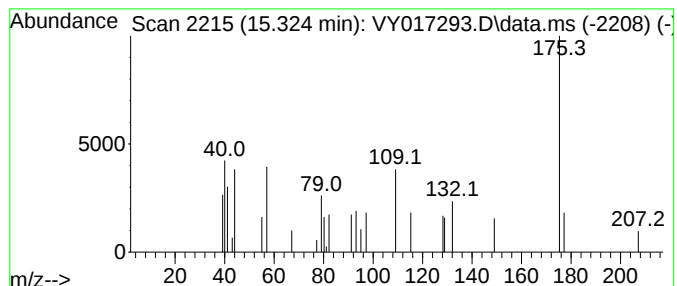
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown15.324 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.324	5.76 ug/l	4136	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene-4-carboxylic acid, 2,3...	190	C12H14O2	055712-38-4	16
2			1H-Indole-2-carboxylic acid, 1-m...	175	C10H9NO2	016136-58-6	9
3			1,2,3,6-Tetrahydropyridine, 4-[...	175	C11H13NO	090684-15-4	9
4			4-Amino-1-methyl-1,5-naphthyridi...	175	C9H9N3O	1000213-36-1	9
5			1,2,4-Triazolo[3,4-b]benzothiazole	175	C8H5N3S	000247-92-7	7



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020724\
Data File : VY017293.D
Acq On : 07 Feb 2024 16:48
Operator : SY/MD
Sample : P1378-01
Misc : 5.01g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TP-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020124S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown15.324	15.324	5.8	ug/l	4136	4	13.428	35894	50.0