

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101323\
 Data File : VY015964.D
 Acq On : 13 Oct 2023 17:49
 Operator : SY/MD
 Sample : 04878-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 72-11995

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\82Y101223S.M
 Title : SW846 8260

Signal : TIC: VY015964.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.192	59	61	63	rVB	781	545	1.22%	0.178%
2	2.284	74	76	80	rVB2	469	493	1.10%	0.161%
3	2.393	90	94	97	rVV2	497	879	1.96%	0.286%
4	2.509	109	113	114	rBV2	492	597	1.33%	0.195%
5	2.747	150	152	156	rBV2	339	527	1.18%	0.172%
6	3.942	345	348	350	rBV2	317	523	1.17%	0.170%
7	4.692	469	471	472	rBV	525	450	1.00%	0.147%
8	4.728	472	477	486	rVB4	1702	4506	10.06%	1.468%
9	7.728	961	969	975	rBV2	7559	18141	40.48%	5.910%
10	7.801	975	981	989	rVB2	11677	25547	57.01%	8.323%
11	8.149	1030	1038	1049	rBV3	8416	19132	42.69%	6.233%
12	8.697	1121	1128	1139	rBV	16653	33277	74.26%	10.842%
13	9.471	1250	1255	1257	rBV2	389	694	1.55%	0.226%
14	10.191	1365	1373	1381	rBV	26191	44811	100.00%	14.600%
15	10.587	1431	1438	1443	rBV2	2577	4551	10.16%	1.483%
16	11.495	1580	1587	1598	rVB	24225	40830	91.12%	13.303%
17	12.489	1744	1750	1760	rVB2	21491	36846	82.23%	12.005%
18	12.782	1791	1798	1801	rBV3	539	1278	2.85%	0.416%
19	12.812	1801	1803	1806	rVV3	527	692	1.54%	0.225%
20	12.867	1806	1812	1814	rVV2	314	681	1.52%	0.222%
21	12.892	1814	1816	1822	rVB2	362	575	1.28%	0.187%
22	13.288	1879	1881	1884	rBV3	414	450	1.00%	0.147%
23	13.361	1889	1893	1895	rBV3	308	481	1.07%	0.157%
24	13.434	1900	1905	1913	rVB	24423	36667	81.83%	11.946%
25	13.648	1931	1940	1941	rBV3	733	1462	3.26%	0.476%
26	13.702	1947	1949	1951	rBV2	662	474	1.06%	0.154%
27	13.916	1979	1984	1987	rBV4	731	1419	3.17%	0.462%
28	13.965	1987	1992	1998	rVB3	4374	7390	16.49%	2.408%
29	14.111	2014	2016	2019	rVB2	457	493	1.10%	0.161%
30	14.471	2072	2075	2077	rBV3	492	694	1.55%	0.226%
31	14.739	2115	2119	2122	rBV4	526	882	1.97%	0.287%
32	14.824	2130	2133	2136	rVB4	393	464	1.04%	0.151%
33	14.897	2143	2145	2147	rBV2	587	507	1.13%	0.165%
34	14.916	2147	2148	2153	rVB4	427	536	1.20%	0.175%
35	15.025	2164	2166	2171	rVB6	343	489	1.09%	0.159%
36	15.129	2180	2183	2184	rBV3	571	544	1.21%	0.177%

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37	15.251	2201	2203	2205	rVB3	985	737	1.64%	0.240%
38	15.324	2210	2215	2221	rVV7	1924	3667	8.18%	1.195%
39	15.385	2223	2225	2231	rVB4	1287	2217	4.95%	0.722%
40	15.501	2242	2244	2246	rBV2	880	1119	2.50%	0.365%
41	15.562	2253	2254	2257	rVB2	821	559	1.25%	0.182%
42	15.684	2269	2274	2277	rBV4	678	1369	3.06%	0.446%
43	15.757	2280	2286	2287	rVV5	609	1049	2.34%	0.342%
44	15.793	2290	2292	2294	rVB3	729	501	1.12%	0.163%
45	15.824	2294	2297	2298	rBV3	559	687	1.53%	0.224%
46	15.854	2300	2302	2305	rBV3	560	699	1.56%	0.228%
47	15.952	2316	2318	2321	rBV3	552	632	1.41%	0.206%
48	16.050	2332	2334	2337	rBV4	426	454	1.01%	0.148%
49	16.257	2366	2368	2370	rVB3	576	540	1.21%	0.176%
50	16.287	2370	2373	2374	rBV3	573	533	1.19%	0.174%
51	16.336	2379	2381	2383	rVB2	696	481	1.07%	0.157%
52	16.415	2390	2394	2395	rBV3	378	473	1.06%	0.154%
53	16.586	2421	2422	2425	rBV2	744	449	1.00%	0.146%
54	16.696	2437	2440	2441	rVV3	560	565	1.26%	0.184%
55	16.720	2441	2444	2445	rVV2	459	591	1.32%	0.193%
56	16.769	2449	2452	2455	rVB3	898	1081	2.41%	0.352%

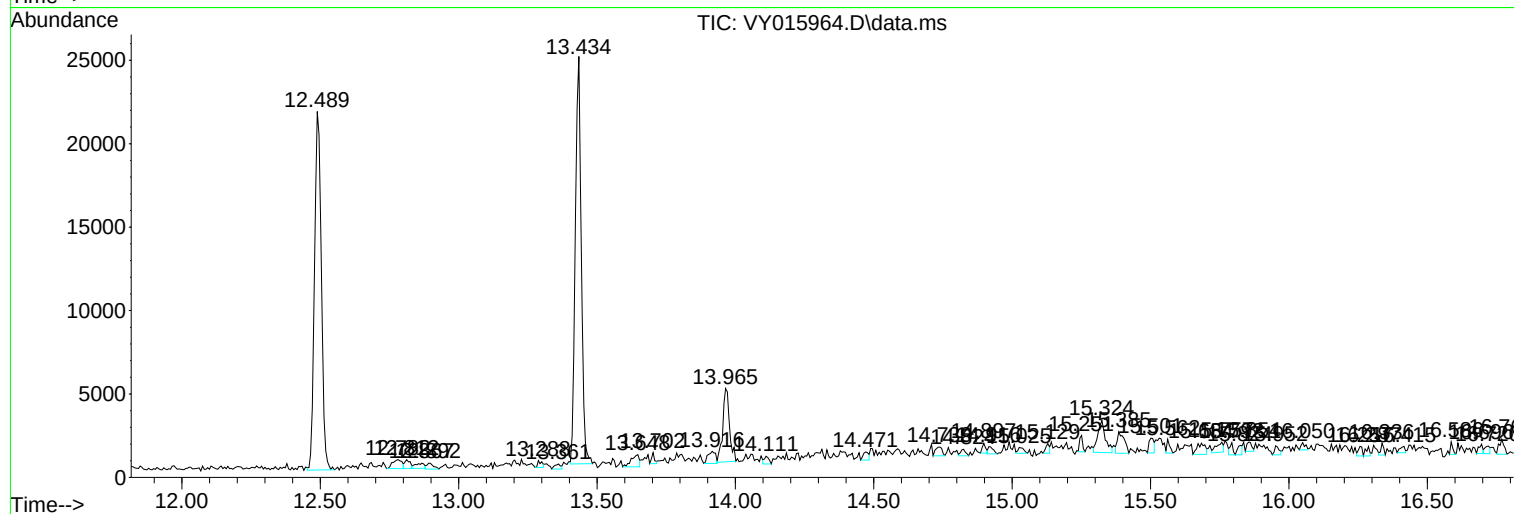
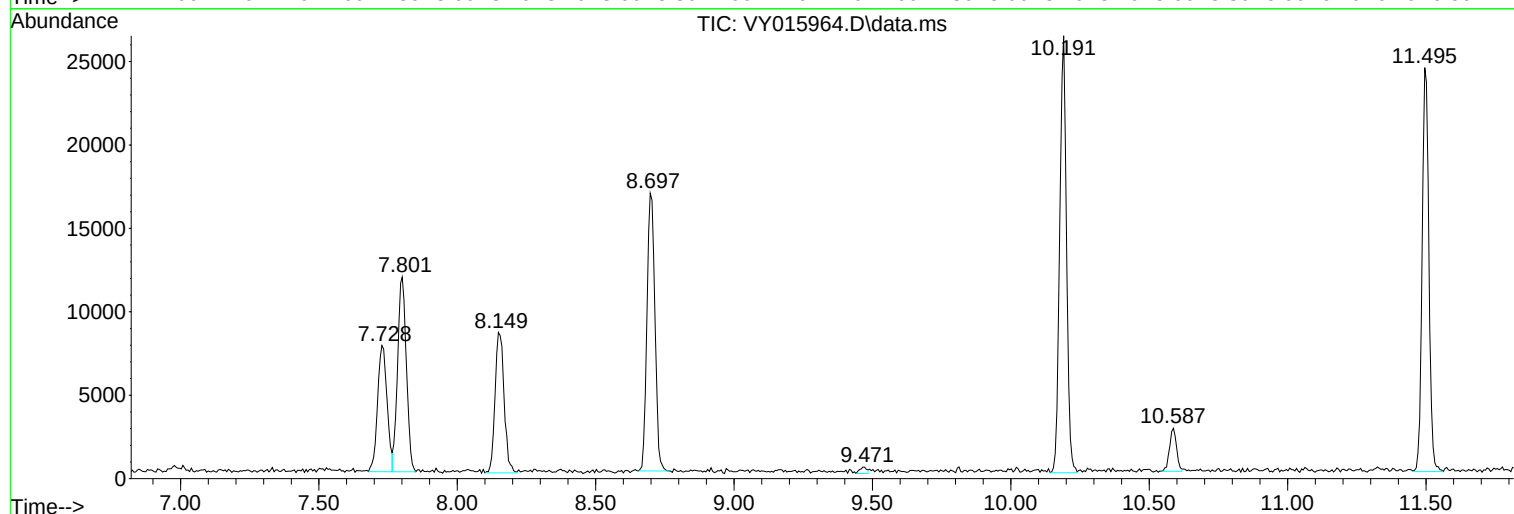
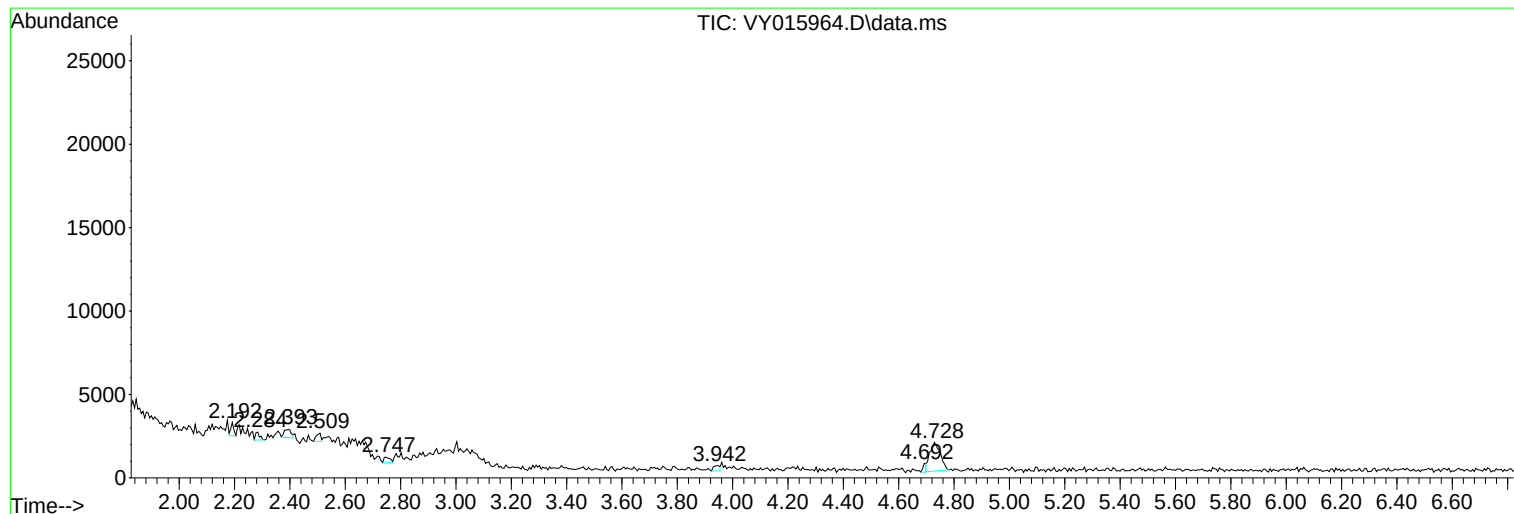
Sum of corrected areas: 306930

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101223S.M
Quant Title : SW846 8260

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



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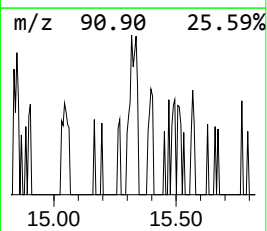
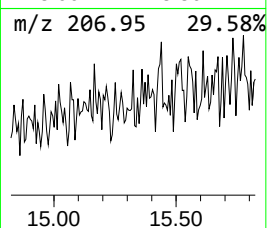
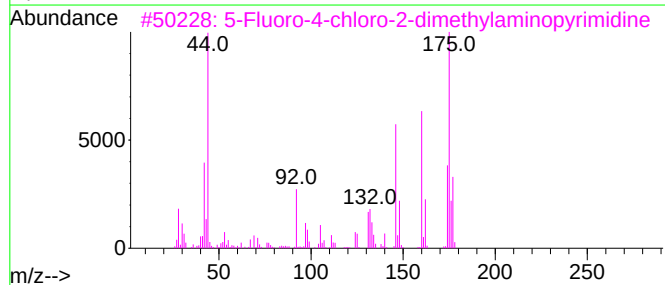
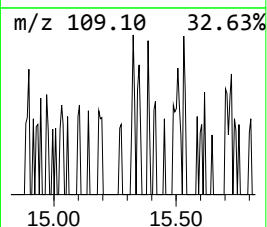
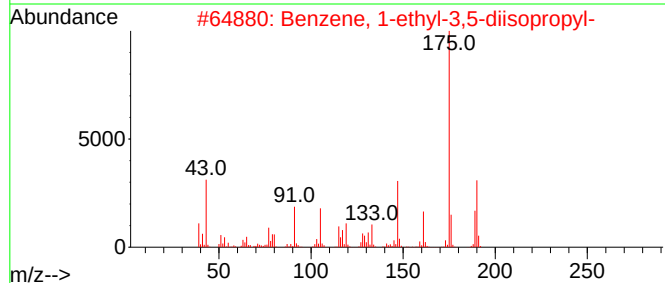
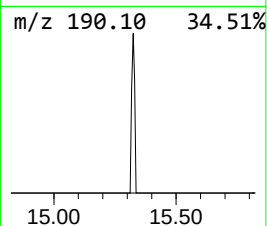
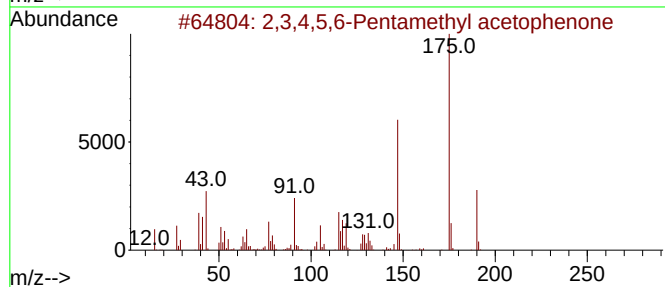
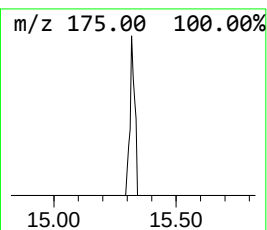
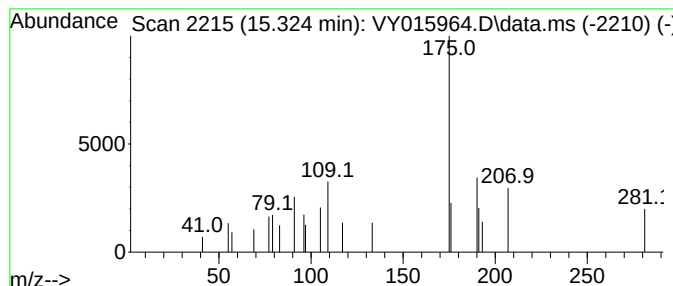
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101223S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown15.324 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.324	5.00 ug/l	3667	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4,5,6-Pentamethyl acetophenone	190	C13H18O	1000342-53-1	37		
2	Benzene, 1-ethyl-3,5-diisopropyl-	190	C14H22	015181-13-2	37		
3	5-Fluoro-4-chloro-2-dimethylamin...	175	C6H7ClFN3	1000070-49-0	35		
4	4,4,6-Trimethyltetrahydro-1,3-th...	175	C7H13NS2	079696-63-2	23		
5	2(1H)-Quinolinone, 4-hydroxy-1-m...	175	C10H9NO2	001677-46-9	17		



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown15.324	15.324	5.0	ug/l	3667	4	13.434	36667	50.0