

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY090324\
 Data File : VY019427.D
 Acq On : 03 Sep 2024 14:27
 Operator : SY/MD
 Sample : P3813-01
 Misc : 5.05g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-04-083024

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\82Y082924S.M
 Title : SW846 8260

Signal : TIC: VY019427.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.793	10	12	17	rVB	1160	1388	3.76%	0.629%
2	1.860	21	23	26	rVB	551	536	1.45%	0.243%
3	2.068	54	57	60	rVV	657	1161	3.15%	0.526%
4	2.104	61	63	64	rVV2	884	651	1.76%	0.295%
5	2.141	65	69	70	rVV2	1028	1244	3.37%	0.563%
6	2.159	70	72	73	rVV	651	561	1.52%	0.254%
7	2.171	73	74	78	rVV2	1100	1274	3.45%	0.577%
8	2.214	78	81	86	rVV4	981	1420	3.85%	0.643%
9	2.257	86	88	90	rVV	632	494	1.34%	0.224%
10	2.287	90	93	94	rVV2	514	620	1.68%	0.281%
11	2.305	94	96	97	rVV2	731	611	1.66%	0.277%
12	2.324	97	99	101	rVV2	746	688	1.86%	0.312%
13	2.373	105	107	109	rVB	716	409	1.11%	0.185%
14	2.537	132	134	137	rBV3	570	484	1.31%	0.219%
15	2.574	137	140	141	rVV3	497	452	1.22%	0.205%
16	2.586	141	142	144	rVB	908	430	1.16%	0.195%
17	3.141	229	233	236	rBV2	283	405	1.10%	0.183%
18	4.360	428	433	436	rBV	382	409	1.11%	0.185%
19	5.238	574	577	579	rBV	413	393	1.06%	0.178%
20	5.567	627	631	635	rBV2	208	397	1.08%	0.180%
21	5.628	635	641	643	rVV2	356	632	1.71%	0.286%
22	5.652	643	645	648	rVB2	336	380	1.03%	0.172%
23	6.171	726	730	734	rVB2	243	393	1.06%	0.178%
24	7.634	962	970	975	rBV3	5863	14001	37.93%	6.342%
25	7.701	975	981	989	rVB3	11532	26922	72.94%	12.195%
26	8.054	1031	1039	1046	rBV2	4758	10703	29.00%	4.848%
27	8.457	1099	1105	1108	rBV2	258	518	1.40%	0.235%
28	8.615	1122	1131	1141	rBV2	15689	32657	88.48%	14.792%
29	9.048	1199	1202	1204	rVB	459	476	1.29%	0.216%
30	9.085	1204	1208	1211	rVB2	288	380	1.03%	0.172%
31	9.420	1261	1263	1267	rBV2	256	423	1.15%	0.192%
32	9.841	1329	1332	1336	rBV	394	434	1.18%	0.197%
33	9.938	1346	1348	1351	rVB	316	399	1.08%	0.181%
34	10.109	1370	1376	1385	rVB	20236	36910	100.00%	16.719%
35	10.597	1452	1456	1460	rBV2	306	494	1.34%	0.224%
36	11.316	1571	1574	1581	rVB2	435	656	1.78%	0.297%

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37	11.420	1585	1591	1599	rVV	16312	28694	77.74%	12.997%
38	11.956	1674	1679	1681	rBV3	255	496	1.34%	0.225%
39	12.194	1715	1718	1720	rVB	326	372	1.01%	0.169%
40	12.328	1737	1740	1744	rBV2	373	566	1.53%	0.256%
41	12.407	1747	1753	1762	rVV3	9613	15847	42.93%	7.178%
42	12.828	1820	1822	1828	rVB3	379	505	1.37%	0.229%
43	13.017	1852	1853	1857	rVB2	443	390	1.06%	0.177%
44	13.054	1857	1859	1862	rVB2	429	401	1.09%	0.182%
45	13.145	1870	1874	1876	rBV2	337	464	1.26%	0.210%
46	13.346	1901	1907	1915	rBV2	8619	13578	36.79%	6.150%
47	13.907	1997	1999	2002	rVB2	363	384	1.04%	0.174%
48	14.279	2056	2060	2062	rVB2	471	464	1.26%	0.210%
49	14.462	2088	2090	2092	rBV	399	385	1.04%	0.174%
50	14.559	2103	2106	2109	rVB3	318	401	1.09%	0.182%
51	14.596	2109	2112	2113	rBV2	442	421	1.14%	0.191%
52	14.858	2153	2155	2159	rVB2	455	418	1.13%	0.189%
53	15.041	2182	2185	2187	rBV2	277	387	1.05%	0.175%
54	15.071	2189	2190	2193	rVB2	385	382	1.03%	0.173%
55	15.145	2195	2202	2207	rBV2	4020	6591	17.86%	2.985%
56	15.468	2254	2255	2258	rBV	463	470	1.27%	0.213%
57	15.504	2258	2261	2262	rVB2	530	400	1.08%	0.181%
58	15.773	2303	2305	2308	rVB3	511	528	1.43%	0.239%
59	15.968	2334	2337	2340	rVB3	640	742	2.01%	0.336%
60	15.992	2340	2341	2344	rBV2	347	404	1.09%	0.183%
61	16.126	2361	2363	2366	rBV3	401	506	1.37%	0.229%
62	16.157	2366	2368	2369	rBV2	530	533	1.44%	0.241%
63	16.175	2369	2371	2372	rBV2	666	576	1.56%	0.261%
64	16.248	2378	2383	2387	rBV2	1126	1661	4.50%	0.752%
65	16.303	2390	2392	2396	rBV2	264	468	1.27%	0.212%
66	16.370	2397	2403	2404	rBV2	935	1008	2.73%	0.457%
67	16.492	2422	2423	2427	rVB	523	529	1.43%	0.240%
68	16.638	2442	2447	2449	rBV	565	719	1.95%	0.326%
69	16.778	2465	2470	2471	rBV2	454	675	1.83%	0.306%

Sum of corrected areas: 220770

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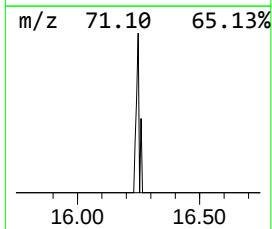
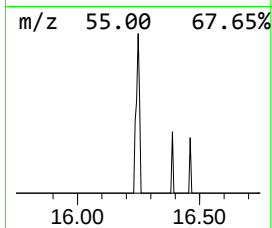
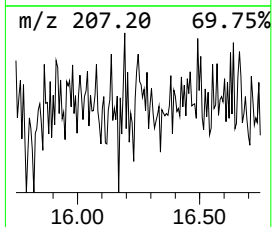
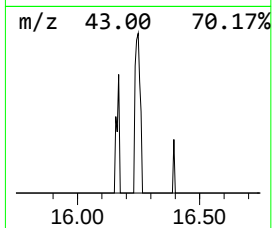
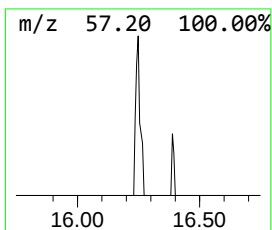
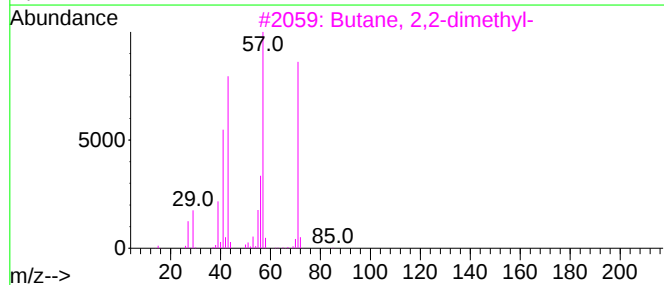
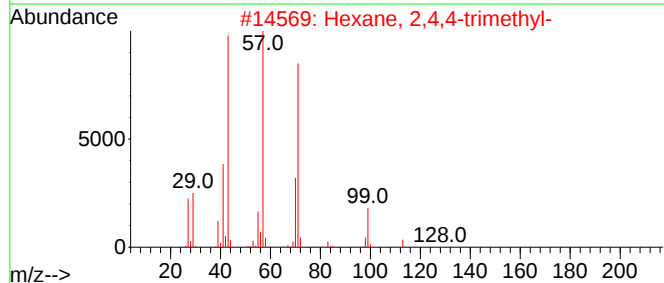
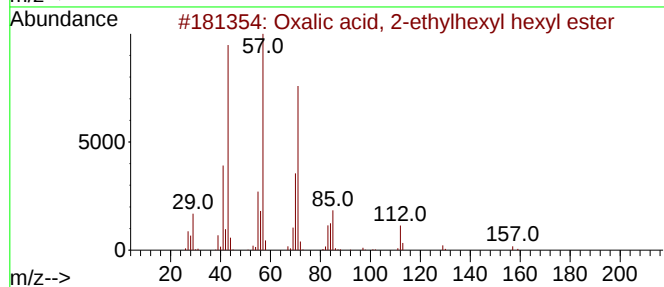
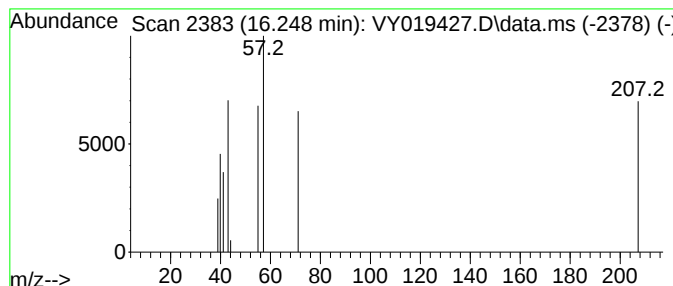
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y082924S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown16.248 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.248	6.12 ug/l	1661	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, 2-ethylhexyl hexyl ...	286	C16H30O4	1000309-38-9	28
2			Hexane, 2,4,4-trimethyl-	128	C9H20	016747-30-1	9
3			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	9
4			Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	9
5			Octane, 2-bromo-	192	C8H17Br	000557-35-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown16.248	16.248	6.1	ug/l	1661	4	13.352	13578	50.0