

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060225\
 Data File : VY022508.D
 Acq On : 02 Jun 2025 19:31
 Operator : SY/MD
 Sample : Q2161-01
 Misc : 6.00g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 B27-SOIL-SAMPLE

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: VY022508.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.836	14	19	20	rBV2	606	650	1.07%	0.203%
2	1.897	26	29	32	rVB3	702	720	1.19%	0.225%
3	2.074	51	58	60	rBV3	6960	12255	20.20%	3.828%
4	2.617	141	147	151	rBV6	1467	2636	4.34%	0.823%
5	2.678	154	157	161	rBV4	560	864	1.42%	0.270%
6	2.751	167	169	172	rVB2	739	658	1.08%	0.206%
7	2.879	187	190	193	rVB4	742	988	1.63%	0.309%
8	3.208	239	244	245	rBV2	534	877	1.45%	0.274%
9	3.233	245	248	252	rVB3	667	905	1.49%	0.283%
10	3.739	329	331	335	rVB2	729	815	1.34%	0.255%
11	4.086	383	388	390	rBV2	1190	1232	2.03%	0.385%
12	4.196	403	406	409	rBV2	491	642	1.06%	0.201%
13	4.494	452	455	456	rBV2	669	666	1.10%	0.208%
14	4.738	490	495	498	rBV2	508	768	1.27%	0.240%
15	4.982	532	535	536	rBV	756	717	1.18%	0.224%
16	5.226	572	575	580	rVB2	702	1147	1.89%	0.358%
17	5.348	591	595	598	rBV4	714	884	1.46%	0.276%
18	5.628	636	641	642	rBV2	606	781	1.29%	0.244%
19	5.836	671	675	676	rBV3	685	979	1.61%	0.306%
20	6.354	759	760	763	rBV2	717	829	1.37%	0.259%
21	6.458	771	777	779	rBV3	590	818	1.35%	0.256%
22	7.238	902	905	909	rVB2	485	710	1.17%	0.222%
23	7.323	914	919	921	rBV2	505	838	1.38%	0.262%
24	7.421	930	935	938	rBV2	569	1049	1.73%	0.328%
25	7.634	964	970	975	rBV3	3789	7740	12.76%	2.418%
26	7.713	975	983	994	rVB2	17868	43235	71.26%	13.504%
27	8.061	1032	1040	1047	rBV4	7077	16346	26.94%	5.106%
28	8.244	1069	1070	1074	rVB	813	835	1.38%	0.261%
29	8.280	1074	1076	1080	rBV	795	1282	2.11%	0.400%
30	8.366	1086	1090	1091	rBV2	645	735	1.21%	0.230%
31	8.616	1123	1131	1141	rBV2	24958	51169	84.34%	15.983%
32	9.713	1308	1311	1315	rVB3	462	748	1.23%	0.234%
33	10.109	1369	1376	1390	rVB	33431	60671	100.00%	18.951%
34	10.243	1393	1398	1401	rVV3	511	752	1.24%	0.235%
35	10.646	1463	1464	1467	rBV2	631	654	1.08%	0.204%
36	11.353	1577	1580	1582	rBV2	635	777	1.28%	0.243%

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37	11.420	1584	1591	1599	rVV	25265	39950	65.85%	12.478%
38	12.408	1747	1753	1759	rVB4	12032	19473	32.10%	6.082%
39	12.719	1802	1804	1805	rBV2	972	692	1.14%	0.216%
40	12.883	1827	1831	1832	rVB2	662	676	1.11%	0.211%
41	13.347	1902	1907	1911	rBV3	8638	13609	22.43%	4.251%
42	13.420	1917	1919	1924	rBV4	611	958	1.58%	0.299%
43	13.548	1937	1940	1944	rVB2	575	745	1.23%	0.233%
44	13.670	1954	1960	1963	rBV5	1215	2158	3.56%	0.674%
45	14.011	2015	2016	2019	rBV3	661	800	1.32%	0.250%
46	14.072	2022	2026	2027	rBV2	574	711	1.17%	0.222%
47	14.157	2037	2040	2041	rBV	892	798	1.32%	0.249%
48	14.188	2043	2045	2049	rVB2	636	866	1.43%	0.270%
49	14.316	2061	2066	2067	rBV2	669	836	1.38%	0.261%
50	14.340	2068	2070	2074	rVB3	947	1067	1.76%	0.333%
51	14.462	2087	2090	2093	rBV2	724	1024	1.69%	0.320%
52	14.517	2098	2099	2108	rVV5	711	1708	2.82%	0.533%
53	14.645	2116	2120	2123	rVB3	863	1127	1.86%	0.352%
54	14.816	2146	2148	2152	rBV2	609	781	1.29%	0.244%
55	15.115	2195	2197	2201	rBV3	1077	1631	2.69%	0.509%
56	15.224	2212	2215	2219	rVB4	587	875	1.44%	0.273%
57	15.261	2219	2221	2224	rVB3	772	668	1.10%	0.209%
58	15.291	2224	2226	2231	rBV4	693	1210	1.99%	0.378%
59	15.346	2231	2235	2240	rVB4	1417	2247	3.70%	0.702%
60	15.718	2293	2296	2299	rVB4	708	994	1.64%	0.310%
61	15.992	2338	2341	2343	rBV2	852	929	1.53%	0.290%
62	16.035	2345	2348	2349	rBV2	779	785	1.29%	0.245%
63	16.072	2351	2354	2357	rVV4	900	901	1.49%	0.281%
64	16.102	2357	2359	2363	rVB2	963	991	1.63%	0.310%
65	16.462	2414	2418	2420	rBV3	721	886	1.46%	0.277%
66	16.480	2420	2421	2427	rVB3	459	737	1.21%	0.230%
67	16.761	2463	2467	2470	rVB4	762	949	1.56%	0.296%

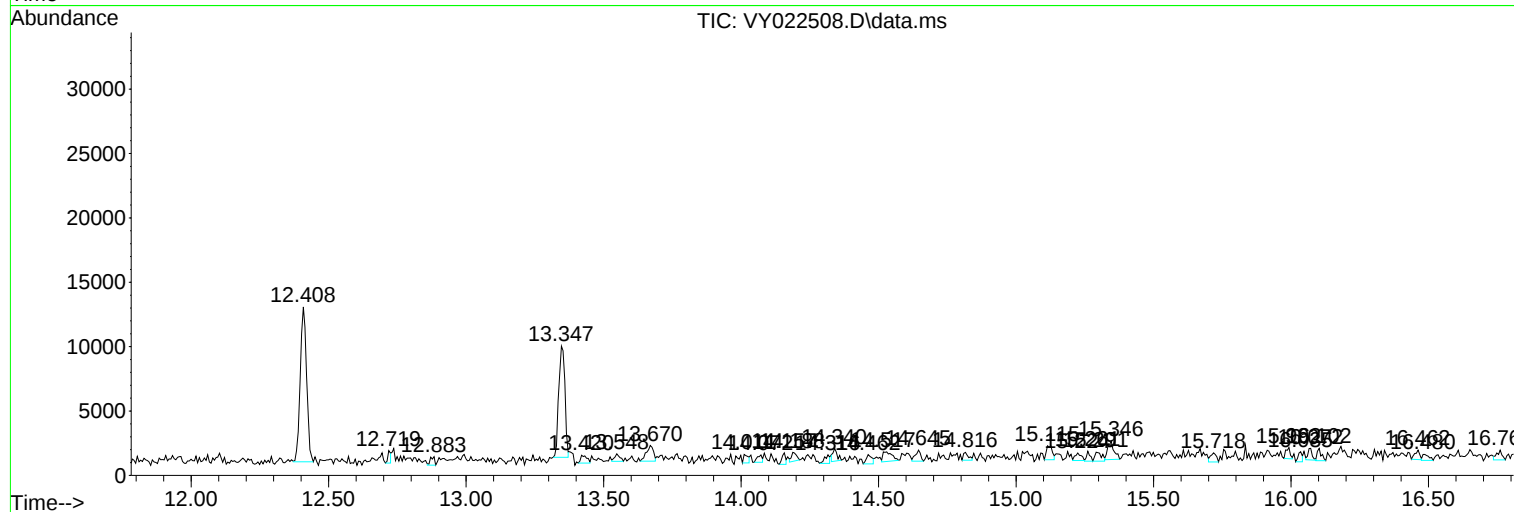
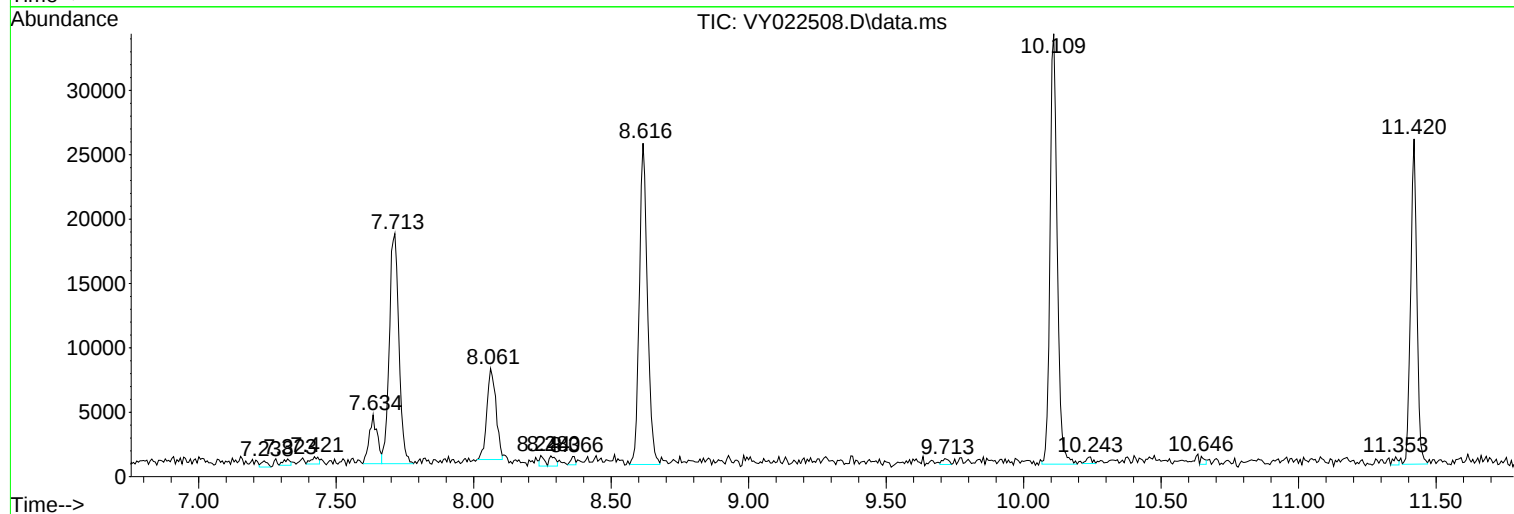
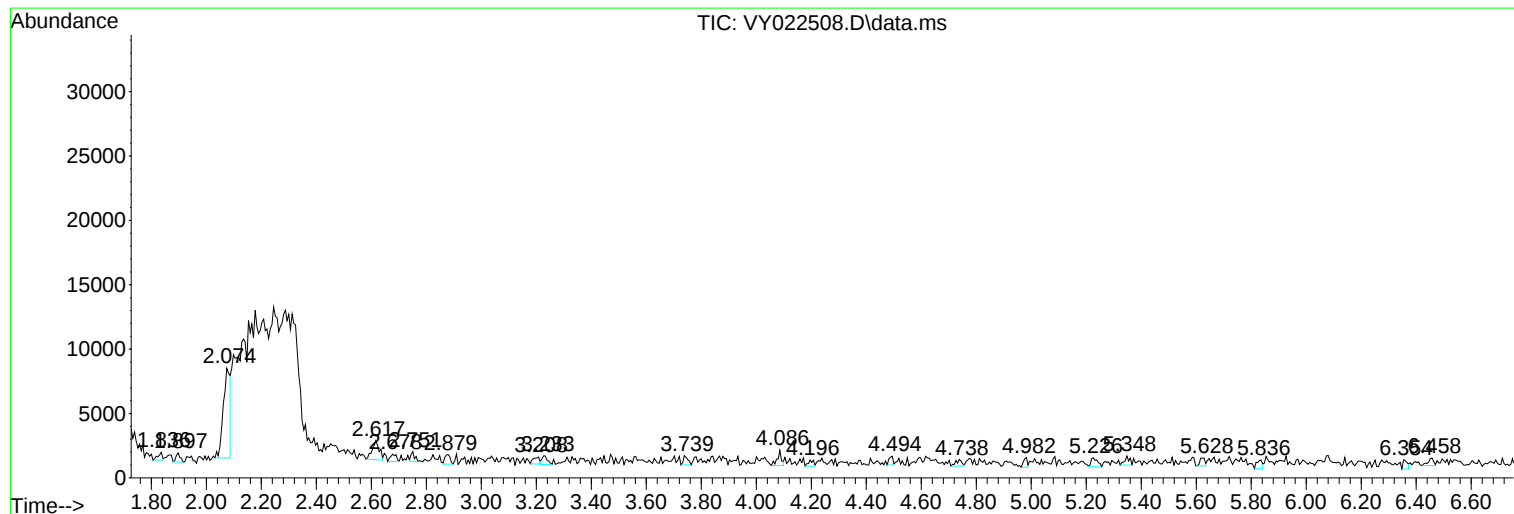
Sum of corrected areas: 320154

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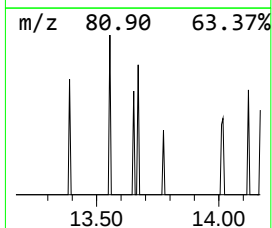
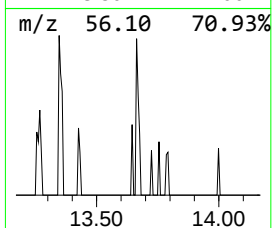
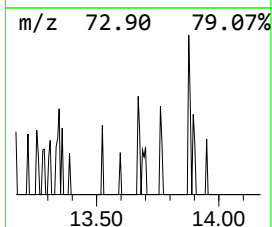
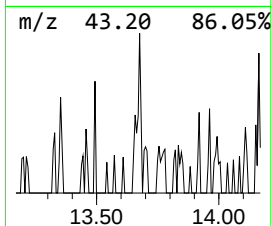
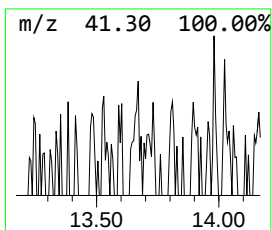
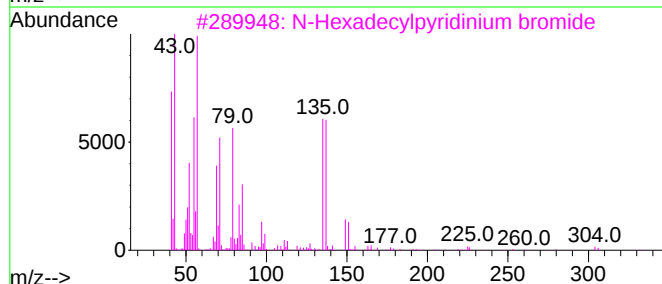
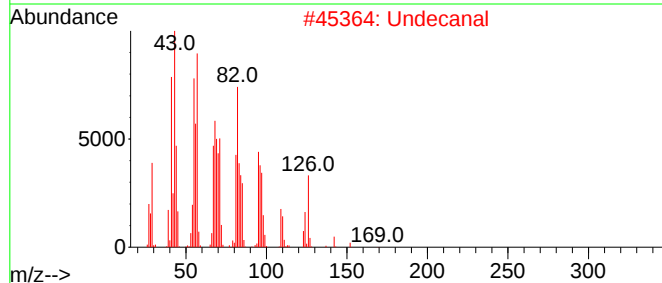
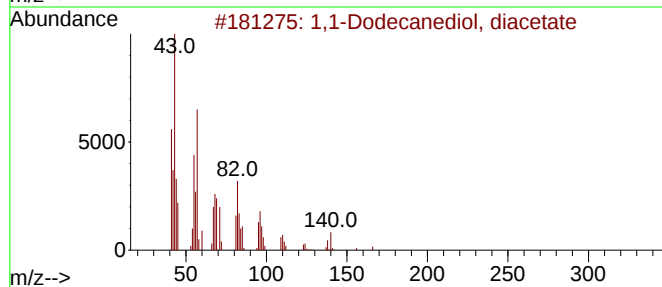
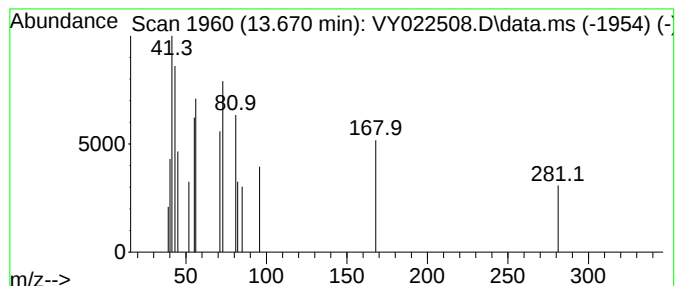
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060225S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown13.670 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.670	7.93 ug/l	2158	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1-Dodecanediol, diacetate	286	C16H30O4	056438-07-4	23
2			Undecanal	170	C11H22O	000112-44-7	10
3			N-Hexadecylpyridinium bromide	383	C21H38BrN	000140-72-7	10
4			4(1H)-Isobenzofuranone, hexahydr...	168	C10H16O2	054346-05-3	9
5			Butanoic acid, 2-furanylmethyl e...	168	C9H12O3	000623-21-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown13.670	13.670	7.9	ug/l	2158	4	13.353	13609	50.0