

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022625\
 Data File : VY021334.D
 Acq On : 26 Feb 2025 16:14
 Operator : SY/MD
 Sample : Q1411-01
 Misc : 4.99g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HR-02-02212025

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\82Y022525S.M

Title : SW846 8260

Signal : TIC: VY021334.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.958	38	39	41	rBV	395	356	3.02%	0.433%
2	2.007	44	47	48	rBV3	483	486	4.13%	0.592%
3	2.062	54	56	57	rBV	536	455	3.86%	0.554%
4	2.123	64	66	72	rVB4	858	1240	10.53%	1.509%
5	2.751	168	169	174	rBV2	454	470	3.99%	0.572%
6	3.025	213	214	218	rBV2	336	354	3.01%	0.431%
7	3.196	239	242	245	rVB3	362	487	4.13%	0.593%
8	3.592	305	307	311	rVB	357	514	4.36%	0.626%
9	3.635	311	314	316	rBV	498	592	5.03%	0.721%
10	3.842	343	348	350	rBV3	252	413	3.51%	0.503%
11	4.031	377	379	382	rVB	575	525	4.46%	0.639%
12	4.805	503	506	509	rBV3	317	459	3.90%	0.559%
13	5.372	597	599	602	rBV3	298	366	3.11%	0.445%
14	5.775	662	665	667	rBV2	280	339	2.88%	0.413%
15	6.079	711	715	717	rBV3	373	490	4.16%	0.596%
16	6.238	739	741	743	rBV2	299	337	2.86%	0.410%
17	6.457	775	777	779	rVB	484	330	2.80%	0.402%
18	6.799	827	833	836	rBV3	316	646	5.48%	0.786%
19	6.860	841	843	846	rBV3	257	361	3.06%	0.439%
20	7.055	873	875	878	rBV2	309	414	3.51%	0.504%
21	7.335	920	921	926	rVB3	336	330	2.80%	0.402%
22	7.634	962	970	976	rBV4	2601	5710	48.47%	6.950%
23	7.713	976	983	991	rVB5	2281	4869	41.33%	5.926%
24	8.061	1033	1040	1049	rVB5	2828	7269	61.71%	8.848%
25	8.134	1049	1052	1056	rBV2	285	566	4.80%	0.689%
26	8.231	1065	1068	1070	rVB3	335	411	3.49%	0.500%
27	8.530	1115	1117	1118	rBV	606	375	3.18%	0.456%
28	8.616	1124	1131	1138	rBV2	4443	8644	73.38%	10.521%
29	9.134	1212	1216	1219	rBV3	237	412	3.50%	0.501%
30	9.219	1227	1230	1233	rBV3	250	405	3.44%	0.493%
31	9.615	1294	1295	1301	rBV3	271	375	3.18%	0.456%
32	10.109	1370	1376	1384	rBV	6820	11780	100.00%	14.338%
33	10.213	1391	1393	1395	rBV	411	354	3.01%	0.431%
34	10.274	1401	1403	1404	rBV	466	337	2.86%	0.410%
35	10.335	1412	1413	1416	rBV2	361	388	3.29%	0.472%
36	10.615	1456	1459	1461	rBV2	301	400	3.40%	0.487%

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37	10.713	1469	1475	1476	rBV	565	642	5.45%	0.781%
38	11.158	1547	1548	1551	rBV3	443	520	4.41%	0.633%
39	11.274	1565	1567	1570	rVB2	467	360	3.06%	0.438%
40	11.316	1570	1574	1575	rBV3	335	393	3.34%	0.478%
41	11.420	1586	1591	1597	rBV2	5081	8863	75.24%	10.788%
42	11.572	1614	1616	1620	rVB3	327	335	2.84%	0.408%
43	11.908	1667	1671	1674	rBV2	303	458	3.89%	0.557%
44	12.127	1705	1707	1709	rBV	405	429	3.64%	0.522%
45	12.408	1749	1753	1758	rVB4	1424	2604	22.11%	3.170%
46	12.578	1778	1781	1783	rBV2	443	348	2.95%	0.424%
47	13.103	1864	1867	1869	rVB	401	393	3.34%	0.478%
48	13.127	1869	1871	1875	rBV2	355	485	4.12%	0.590%
49	13.224	1885	1887	1891	rVB2	239	333	2.83%	0.405%
50	13.298	1895	1899	1902	rBV3	210	355	3.01%	0.432%
51	13.352	1902	1908	1915	rVV2	1968	2988	25.37%	3.637%
52	13.529	1935	1937	1939	rBV2	432	416	3.53%	0.506%
53	13.810	1982	1983	1987	rBV2	361	444	3.77%	0.540%
54	13.877	1992	1994	1995	rVB	540	336	2.85%	0.409%
55	14.041	2017	2021	2022	rBV3	334	508	4.31%	0.618%
56	14.090	2026	2029	2032	rVB2	308	420	3.57%	0.511%
57	14.224	2048	2051	2053	rBV3	301	353	3.00%	0.430%
58	14.578	2106	2109	2114	rVB3	321	410	3.48%	0.499%
59	14.639	2114	2119	2121	rVB3	366	502	4.26%	0.611%
60	14.657	2121	2122	2125	rBV2	428	386	3.28%	0.470%
61	14.712	2125	2131	2132	rBV3	365	503	4.27%	0.612%
62	14.773	2140	2141	2146	rVB3	359	365	3.10%	0.444%
63	15.163	2201	2205	2208	rVB3	301	482	4.09%	0.587%
64	15.188	2208	2209	2212	rBV	478	361	3.06%	0.439%
65	15.401	2242	2244	2248	rBV3	368	599	5.08%	0.729%
66	15.553	2266	2269	2274	rVB3	449	743	6.31%	0.904%
67	15.602	2274	2277	2279	rBV3	387	481	4.08%	0.585%
68	15.815	2311	2312	2316	rVB3	460	358	3.04%	0.436%
69	16.242	2378	2382	2384	rBV2	421	528	4.48%	0.643%
70	16.273	2384	2387	2389	rBV	356	339	2.88%	0.413%
71	16.480	2418	2421	2425	rBV2	562	981	8.33%	1.194%
72	16.632	2443	2446	2447	rVB	552	422	3.58%	0.514%
73	16.651	2447	2449	2452	rBV2	394	455	3.86%	0.554%

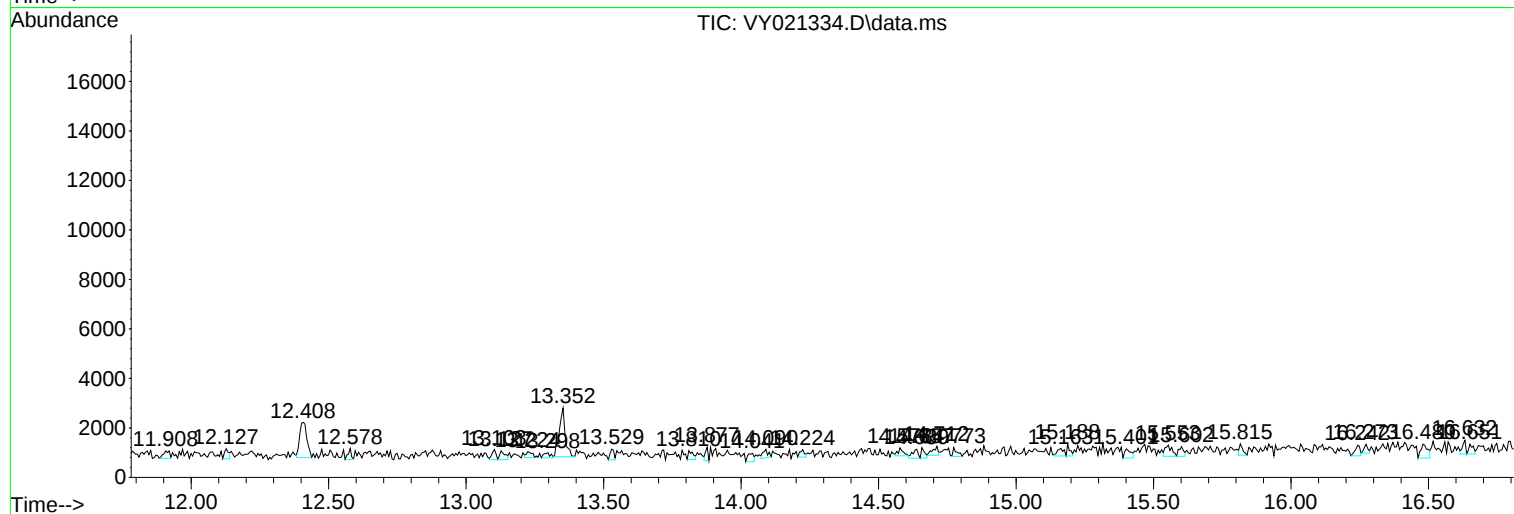
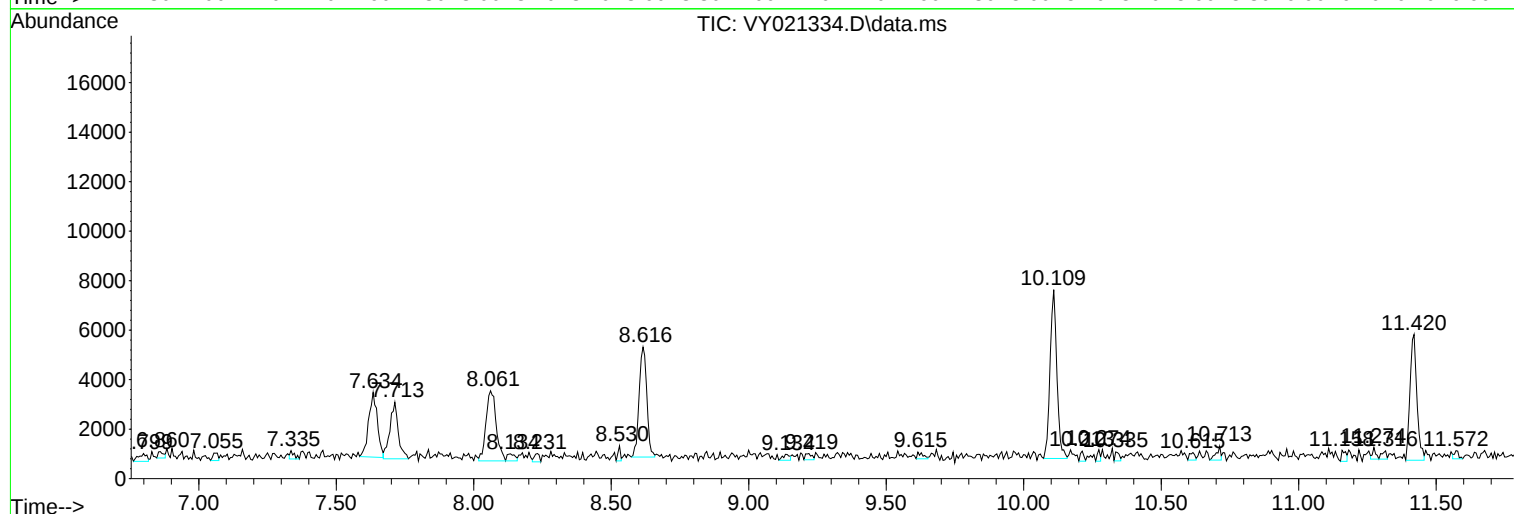
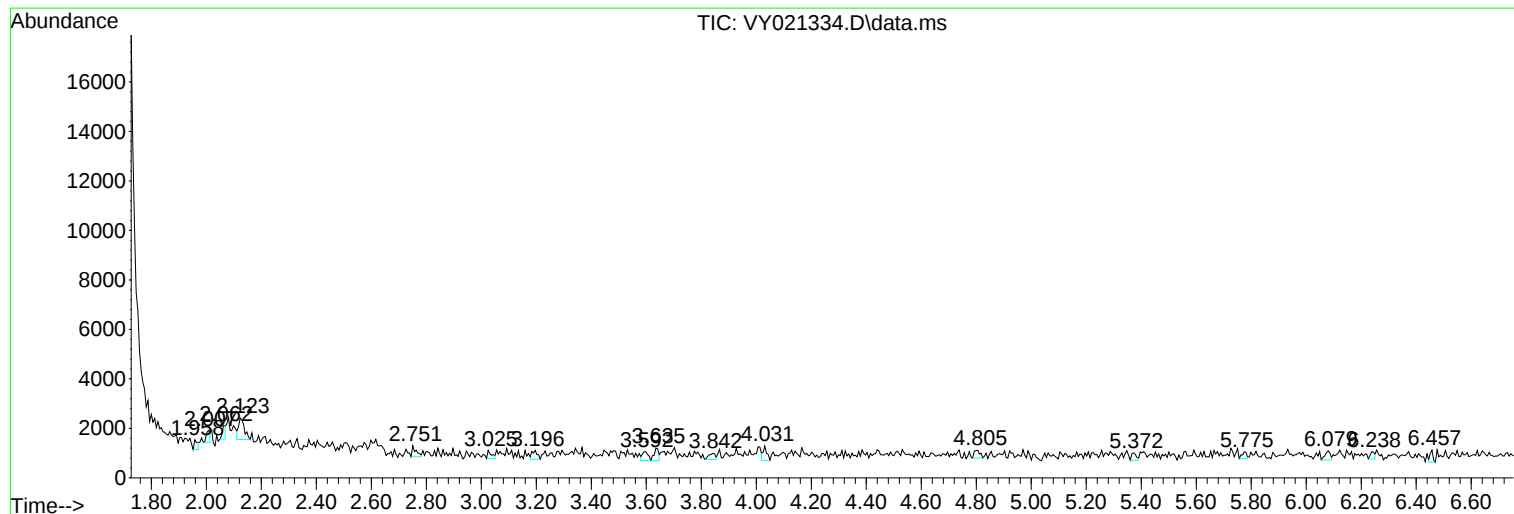
Sum of corrected areas: 82157

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.M
Quant Title : SW846 8260

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



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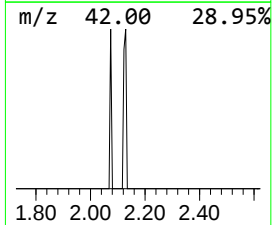
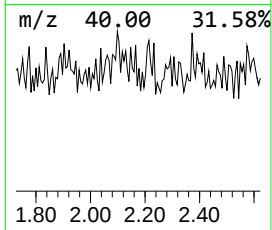
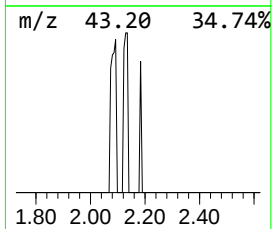
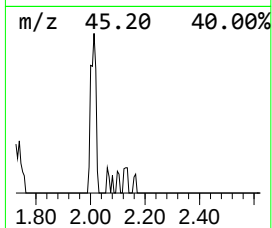
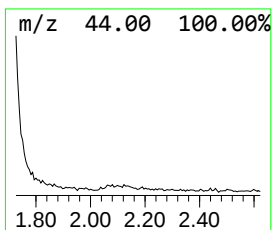
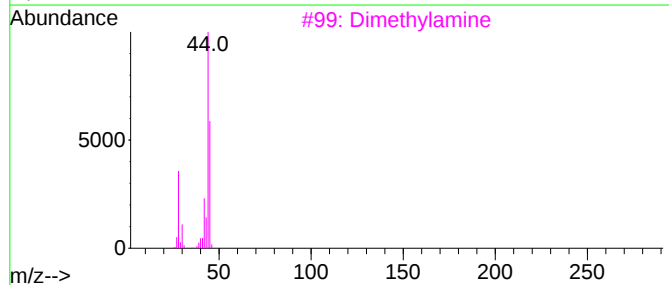
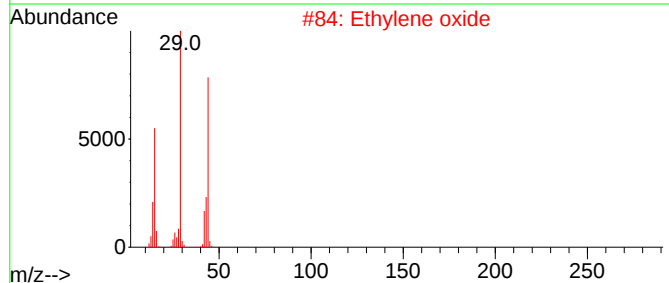
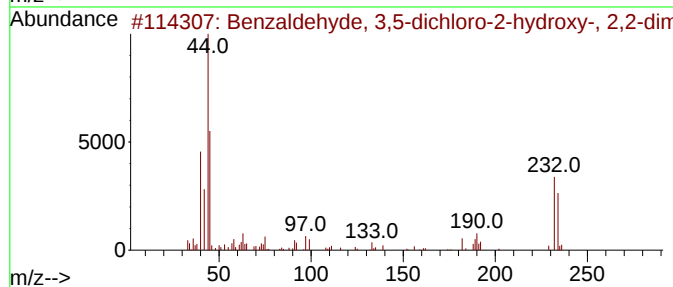
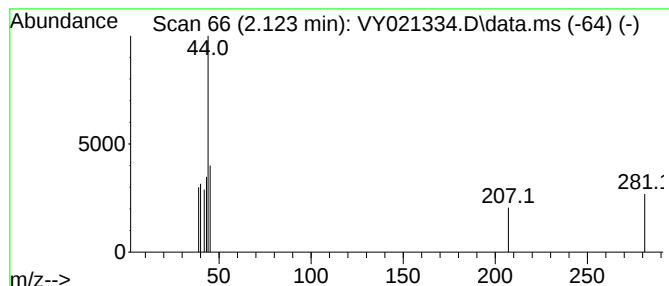
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022525S.M
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Peak Number 1 unknown2.123 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.123	12.73 ug/l	1240	Pentafluorobenzene	7.713

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzaldehyde, 3,5-dichloro-2-hyd...	232	C9H10Cl2N2O	014490-83-6	38
2			Ethylene oxide	44	C2H4O	000075-21-8	5
3			Dimethylamine	45	C2H7N	000124-40-3	4
4			MDMA methylene homolog	207	C12H17NO2	1010386-32-2	4
5			Acetonitrile-d3	44	C2D3N	002206-26-0	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.123	2.123	12.7	ug/l	1240	1	7.713	4869	50.0