

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051925\
 Data File : VY022307.D
 Acq On : 19 May 2025 10:41
 Operator : SY/MD
 Sample : Q2055-01
 Misc : 5.46g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-02-051525

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\82Y051525S.M
 Title : SW846 8260

Signal : TIC: VY022307.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.099	51	62	63	rBV4	13577	36943	39.79%	7.122%
2	3.129	229	231	239	rVB7	699	1504	1.62%	0.290%
3	3.312	257	261	264	rBV4	865	1139	1.23%	0.220%
4	3.610	304	310	311	rBV6	651	1323	1.43%	0.255%
5	4.104	387	391	393	rBV5	948	942	1.01%	0.182%
6	4.409	434	441	443	rBV6	662	1412	1.52%	0.272%
7	5.007	537	539	543	rVB4	889	1117	1.20%	0.215%
8	6.756	823	826	830	rVB3	698	1103	1.19%	0.213%
9	7.421	930	935	937	rBV5	846	1235	1.33%	0.238%
10	7.543	952	955	958	rVB4	1304	1473	1.59%	0.284%
11	7.634	958	970	976	rBV2	11102	29251	31.51%	5.639%
12	7.707	976	982	991	rVB2	25649	60614	65.29%	11.686%
13	7.847	1003	1005	1010	rVB4	707	1075	1.16%	0.207%
14	8.061	1032	1040	1050	rBV2	11719	28744	30.96%	5.542%
15	8.414	1093	1098	1102	rBV3	636	1145	1.23%	0.221%
16	8.616	1122	1131	1141	rBV	35802	76371	82.26%	14.724%
17	10.109	1368	1376	1384	rBV	50574	92840	100.00%	17.899%
18	10.176	1384	1387	1391	rVB6	900	1641	1.77%	0.316%
19	10.292	1403	1406	1409	rBV3	606	947	1.02%	0.183%
20	10.634	1461	1462	1467	rVB3	860	1096	1.18%	0.211%
21	10.725	1475	1477	1479	rVV2	905	958	1.03%	0.185%
22	11.420	1584	1591	1598	rBV	40061	69390	74.74%	13.378%
23	11.511	1603	1606	1612	rBV5	936	1534	1.65%	0.296%
24	11.627	1622	1625	1627	rBV3	1057	1138	1.23%	0.219%
25	11.688	1631	1635	1640	rVV5	676	1145	1.23%	0.221%
26	11.877	1662	1666	1669	rVB3	800	1011	1.09%	0.195%
27	11.963	1677	1680	1684	rVB3	1147	1517	1.63%	0.292%
28	12.298	1732	1735	1737	rVB3	872	994	1.07%	0.192%
29	12.408	1748	1753	1760	rVB	25287	40940	44.10%	7.893%
30	12.530	1770	1773	1779	rBV7	546	1074	1.16%	0.207%
31	12.682	1793	1798	1800	rBV2	1076	1303	1.40%	0.251%
32	12.731	1804	1806	1811	rVV4	946	1263	1.36%	0.243%
33	12.780	1811	1814	1821	rVB5	1256	2572	2.77%	0.496%
34	13.182	1876	1880	1883	rVV4	1057	1542	1.66%	0.297%
35	13.286	1896	1897	1902	rBV2	1006	1039	1.12%	0.200%
36	13.353	1902	1908	1915	rVB2	20121	35179	37.89%	6.782%

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37	13.615	1948	1951	1952	rBV3	1334	1442	1.55%	0.278%
38	13.664	1956	1959	1963	rVV5	981	1273	1.37%	0.245%
39	13.889	1991	1996	1997	rVV3	1139	1641	1.77%	0.316%
40	13.956	2004	2007	2011	rBV4	641	1046	1.13%	0.202%
41	14.096	2026	2030	2032	rBV5	805	1017	1.10%	0.196%
42	14.261	2053	2057	2060	rBV4	809	1437	1.55%	0.277%
43	15.133	2195	2200	2201	rBV3	559	1039	1.12%	0.200%
44	15.816	2309	2312	2316	rBV5	940	1300	1.40%	0.251%
45	15.980	2334	2339	2340	rBV6	661	956	1.03%	0.184%
46	16.114	2358	2361	2364	rVB3	1104	1049	1.13%	0.202%
47	16.511	2424	2426	2430	rVB5	847	943	1.02%	0.182%
48	16.578	2433	2437	2440	rBV3	820	1039	1.12%	0.200%

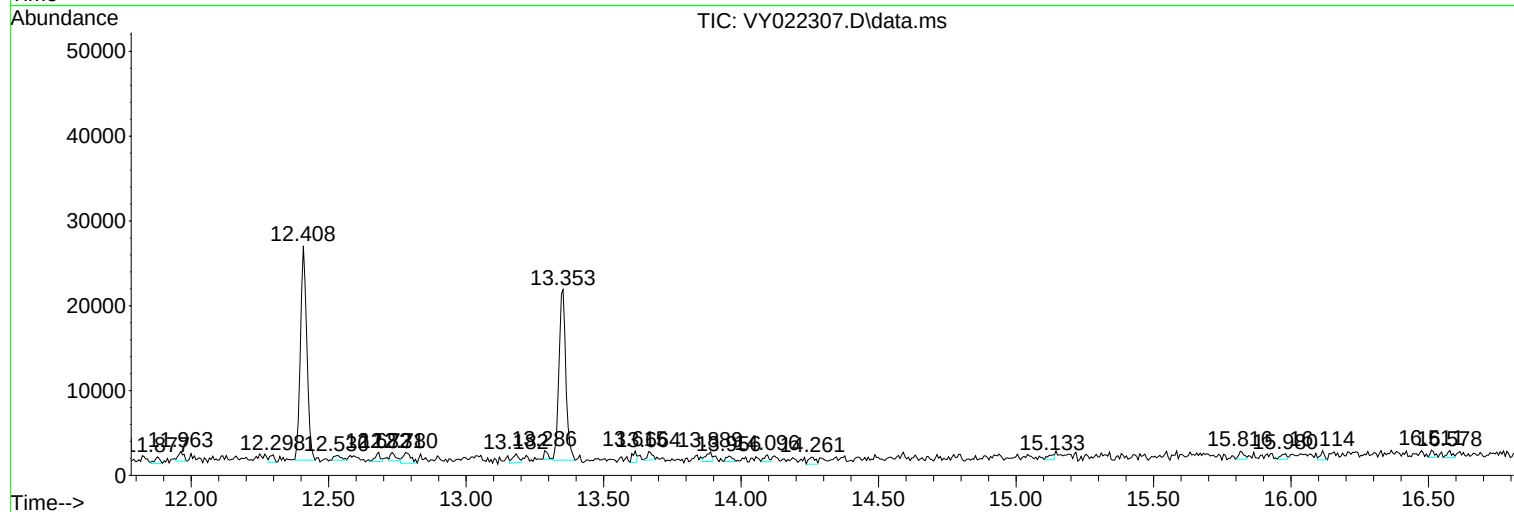
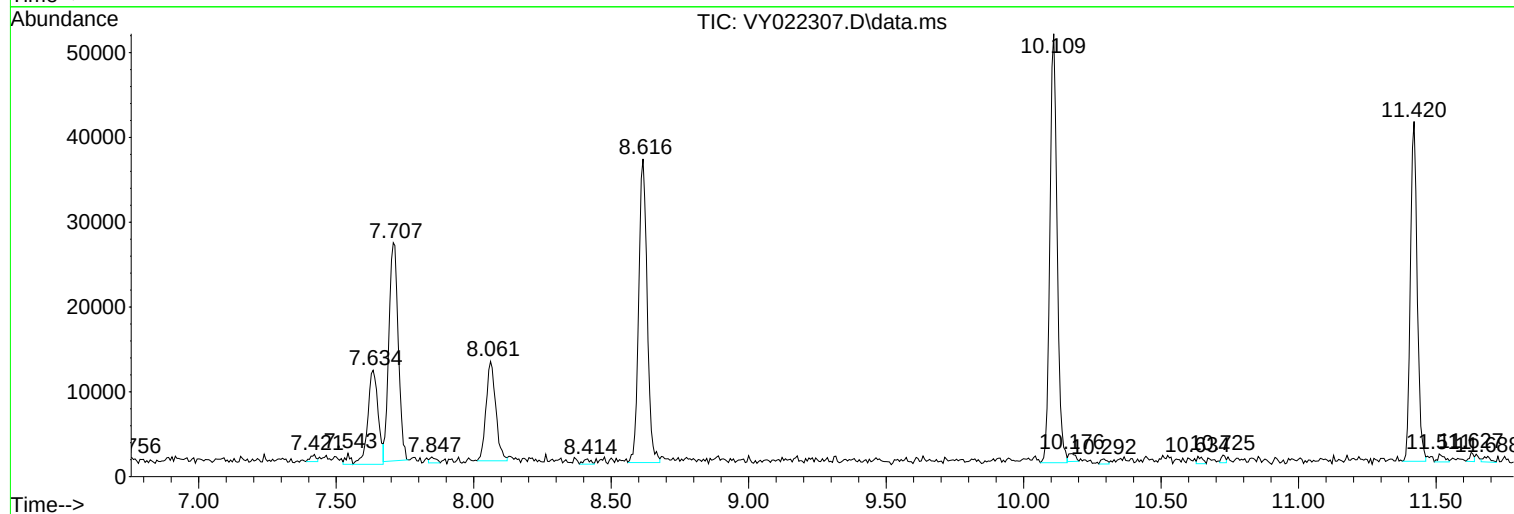
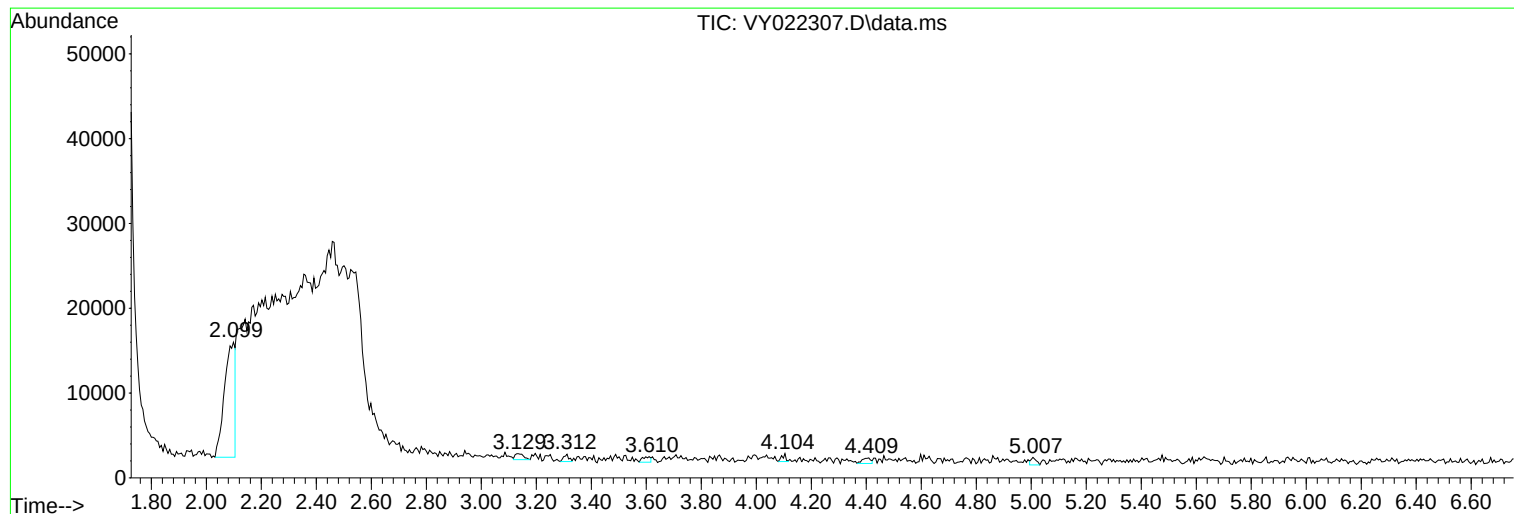
Sum of corrected areas: 518696

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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



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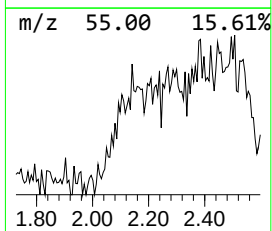
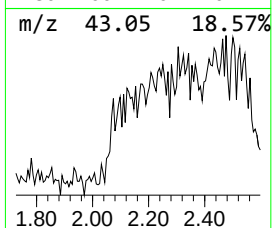
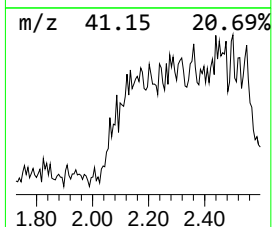
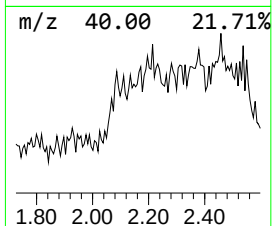
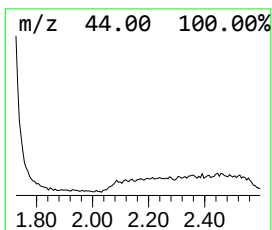
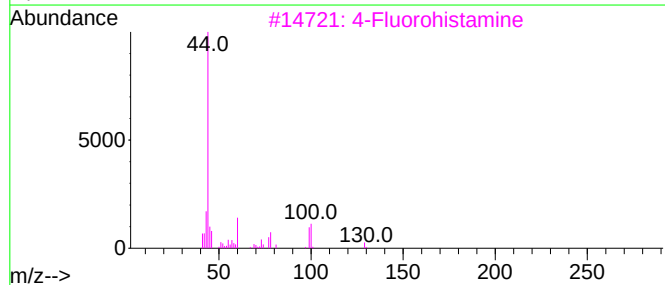
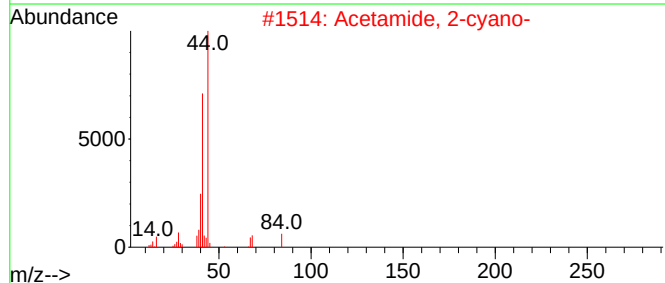
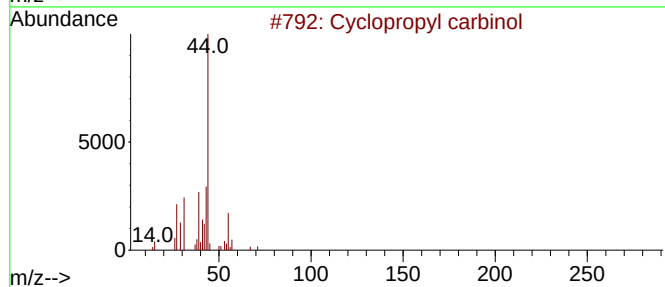
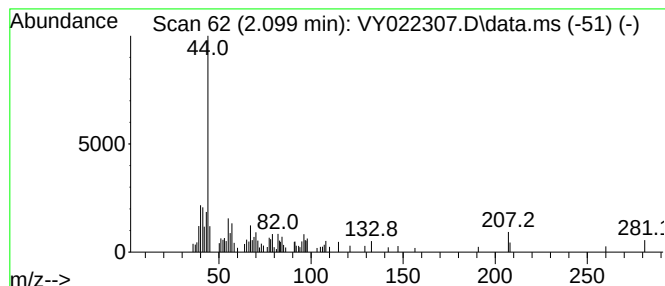
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y051525S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.099 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.099	30.47 ug/l	36943	Pentafluorobenzene	7.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopropyl carbinol	72	C4H8O	002516-33-8	47
2			Acetamide, 2-cyano-	84	C3H4N2O	000107-91-5	47
3			4-Fluorohistamine	129	C5H8FN3	049872-60-8	47
4			3,3-Dimethyl-4-methylamino-butan...	129	C7H15NO	123528-99-4	47
5			Metaraminol	167	C9H13NO2	000054-49-9	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.099	2.099	30.5	ug/l	36943	1	7.707	60614	50.0