

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY011822\
 Data File : VY007213.D
 Acq On : 18 Jan 2022 17:24
 Operator : SY/MD
 Sample : N1172-02
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EME-TS-4

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\82Y011322S.M
 Title : SW846 8260

Signal : TIC: VY007213.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.961	21	23	29	rVB2	517	714	1.89%	0.286%
2	2.070	33	41	46	rBV3	1288	2651	7.01%	1.063%
3	2.217	62	65	72	rVB3	745	1302	3.44%	0.522%
4	2.418	96	98	100	rVB	526	499	1.32%	0.200%
5	2.473	104	107	109	rVB3	437	405	1.07%	0.162%
6	2.503	109	112	115	rBV3	342	492	1.30%	0.197%
7	2.668	137	139	141	rVB2	465	400	1.06%	0.160%
8	2.906	176	178	182	rVV4	438	519	1.37%	0.208%
9	3.015	191	196	197	rVV3	340	405	1.07%	0.162%
10	3.948	344	349	352	rBV3	443	752	1.99%	0.302%
11	4.198	387	390	393	rVV2	306	449	1.19%	0.180%
12	6.984	841	847	849	rVV2	785	1463	3.87%	0.587%
13	7.002	849	850	854	rVV	679	739	1.95%	0.296%
14	7.063	858	860	863	rVV2	388	517	1.37%	0.207%
15	7.100	863	866	870	rVB4	279	439	1.16%	0.176%
16	7.143	870	873	877	rBV2	379	395	1.04%	0.158%
17	7.246	887	890	893	rVB2	380	424	1.12%	0.170%
18	7.508	929	933	939	rVB4	1791	4003	10.59%	1.605%
19	7.728	960	969	974	rBV3	5726	14053	37.18%	5.635%
20	7.795	974	980	992	rVB2	9258	21508	56.90%	8.625%
21	8.142	1031	1037	1046	rVB	6953	13919	36.82%	5.581%
22	8.697	1119	1128	1136	rVB	14596	29521	78.10%	11.838%
23	10.185	1365	1372	1380	rBV	20409	37801	100.00%	15.158%
24	10.246	1380	1382	1387	rVB2	412	529	1.40%	0.212%
25	10.581	1432	1437	1442	rVV3	804	1560	4.13%	0.626%
26	10.953	1493	1498	1503	rBV4	596	1125	2.98%	0.451%
27	11.319	1554	1558	1564	rVB3	630	1033	2.73%	0.414%
28	11.495	1579	1587	1593	rVV	20113	34213	90.51%	13.719%
29	11.806	1634	1638	1642	rBV	314	441	1.17%	0.177%
30	12.343	1723	1726	1729	rVB2	283	419	1.11%	0.168%
31	12.483	1742	1749	1756	rBV3	18163	31870	84.31%	12.780%
32	12.855	1805	1810	1812	rBV3	254	435	1.15%	0.174%
33	13.081	1845	1847	1851	rBV3	329	545	1.44%	0.219%
34	13.184	1861	1864	1868	rVB3	596	974	2.58%	0.391%
35	13.337	1885	1889	1892	rBV3	850	1410	3.73%	0.565%
36	13.373	1892	1895	1899	rVB	2803	3573	9.45%	1.433%

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37	13.428	1899	1904	1913	rVB	19160	28165	74.51%	11.294%
38	13.965	1987	1992	1997	rVB5	875	1928	5.10%	0.773%
39	14.141	2016	2021	2027	rBV2	430	890	2.35%	0.357%
40	14.196	2027	2030	2033	rBV2	250	432	1.14%	0.173%
41	14.257	2037	2040	2042	rBV2	411	469	1.24%	0.188%
42	14.422	2064	2067	2068	rBV2	380	390	1.03%	0.156%
43	14.690	2107	2111	2115	rBV2	403	506	1.34%	0.203%
44	14.727	2115	2117	2123	rVB3	585	888	2.35%	0.356%
45	15.318	2212	2214	2218	rVB4	633	802	2.12%	0.322%
46	15.361	2218	2221	2224	rBV4	489	715	1.89%	0.287%
47	15.824	2295	2297	2299	rBV3	377	484	1.28%	0.194%
48	16.019	2326	2329	2330	rBV3	458	390	1.03%	0.156%
49	16.196	2355	2358	2360	rVB2	410	490	1.30%	0.196%
50	16.513	2407	2410	2413	rVV3	404	523	1.38%	0.210%
51	16.543	2413	2415	2417	rVV2	574	394	1.04%	0.158%
52	16.580	2420	2421	2425	rVB2	413	415	1.10%	0.166%

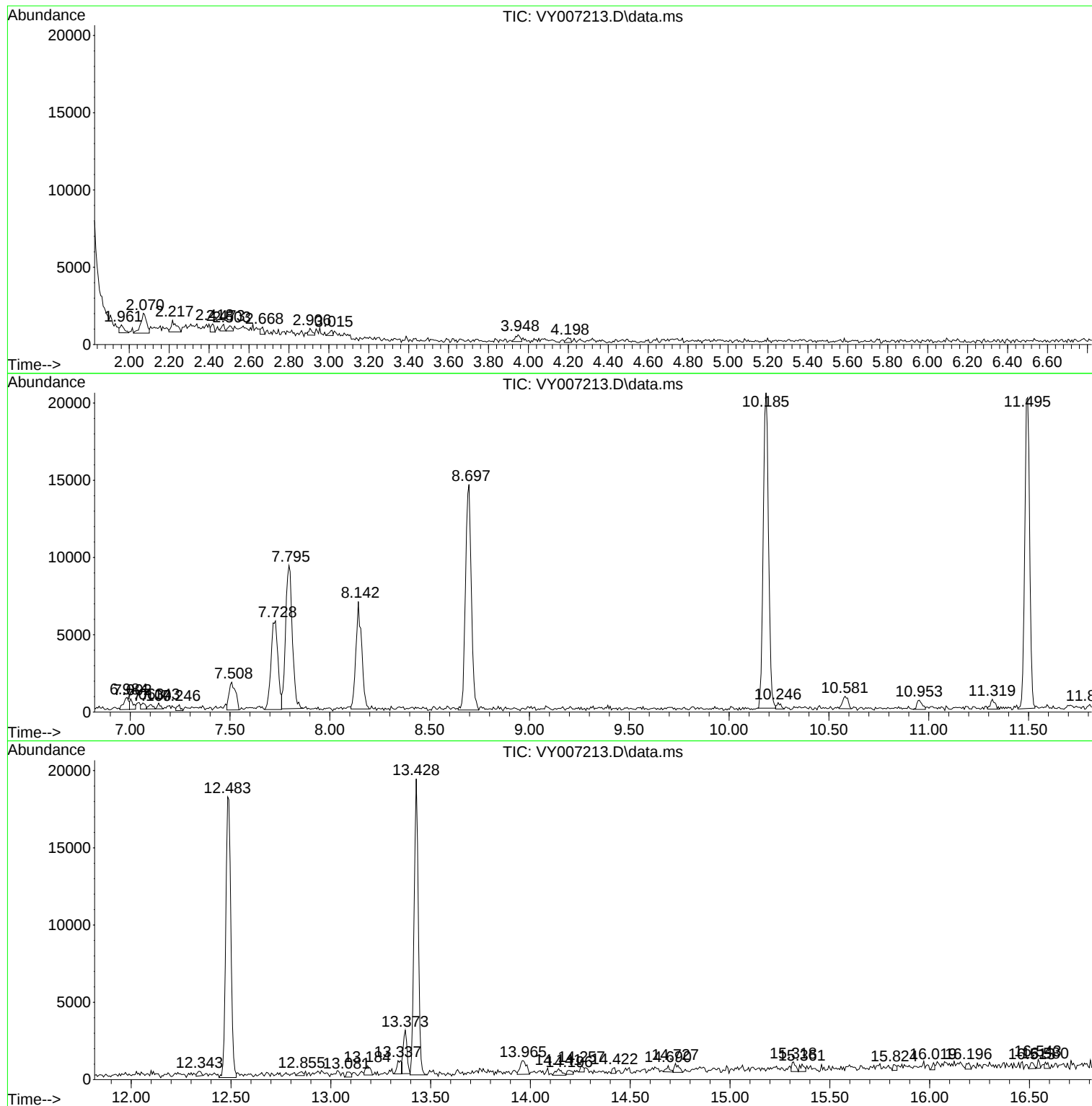
Sum of corrected areas: 249378

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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



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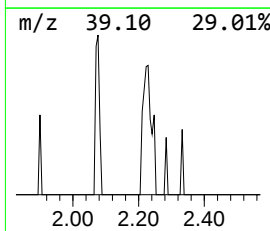
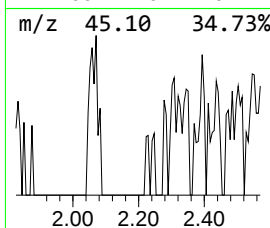
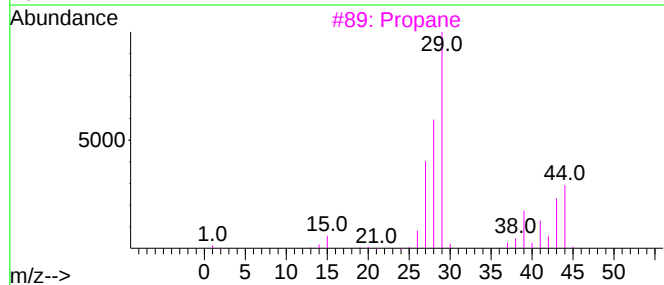
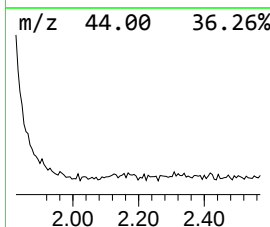
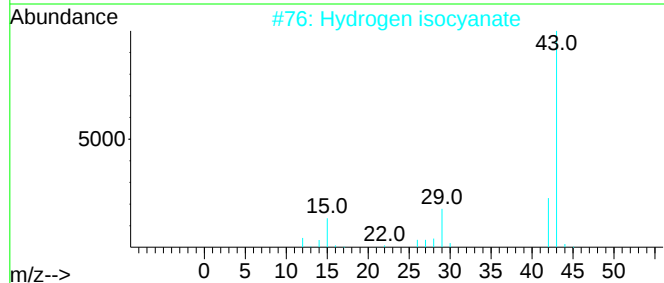
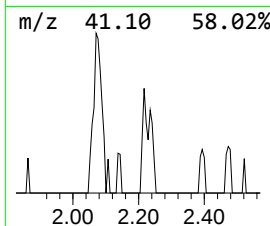
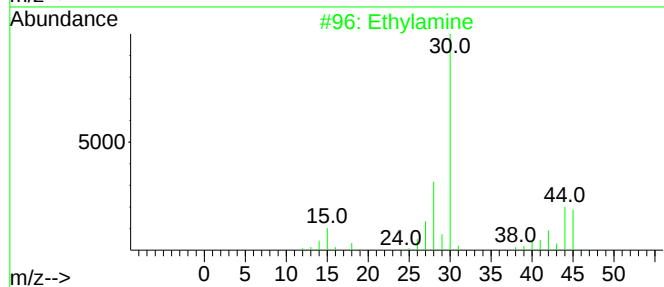
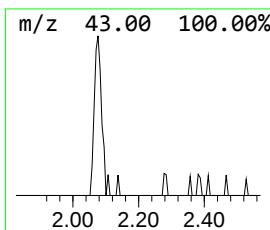
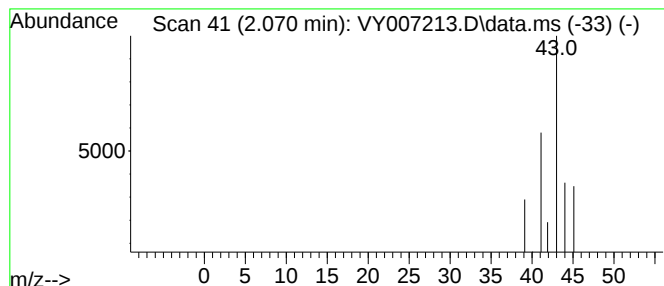
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y011322S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown2.070 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.070	6.16 ug/l	2651	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylamine	45	C2H7N	000075-04-7	5
2			Hydrogen isocyanate	43	CHNO	000075-13-8	3
3			Propane	44	C3H8	000074-98-6	3
4			Propene	42	C3H6	000115-07-1	3
5			Oxirane, 2,3-dimethyl-, cis-	72	C4H8O	001758-33-4	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.070	2.070	6.2	ug/l	2651	1	7.795	21508	50.0