

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062023\
 Data File : VD076488.D
 Acq On : 20 Jun 2023 13:16
 Operator : KP/SY
 Sample : 03289-02
 Misc : 5.04G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-01-4.0-6.0

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_D\Method\82D061623S.M
 Title : SW846 8260

Signal : TIC: VD076488.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	19	25	32	rVV	93002	159831	100.00%	34.016%
2	1.881	46	50	51	rBV	2760	2314	1.45%	0.492%
3	1.893	51	52	55	rVV	2132	2030	1.27%	0.432%
4	2.134	89	93	95	rBV	1990	2971	1.86%	0.632%
5	2.158	95	97	100	rVV2	2053	2976	1.86%	0.633%
6	2.281	116	118	120	rVV2	1896	1667	1.04%	0.355%
7	2.305	120	122	123	rVV2	2084	1650	1.03%	0.351%
8	2.317	123	124	127	rVB2	2290	2021	1.26%	0.430%
9	2.352	127	130	132	rBV2	1778	2302	1.44%	0.490%
10	2.458	146	148	151	rBV4	2719	2870	1.80%	0.611%
11	2.575	167	168	172	rVV3	2254	2340	1.46%	0.498%
12	2.669	182	184	186	rBV3	2452	2120	1.33%	0.451%
13	2.781	201	203	206	rVV2	3253	4174	2.61%	0.888%
14	2.828	209	211	219	rVB3	6796	10368	6.49%	2.207%
15	4.011	407	412	413	rBV2	1603	2293	1.43%	0.488%
16	4.640	515	519	522	rBV2	1108	1708	1.07%	0.364%
17	5.093	594	596	599	rBV3	1565	1609	1.01%	0.342%
18	5.310	630	633	636	rBV2	1329	1834	1.15%	0.390%
19	5.446	653	656	661	rBV	1037	2175	1.36%	0.463%
20	5.510	661	667	669	rVB2	1262	1950	1.22%	0.415%
21	5.558	669	675	677	rVB	1161	1911	1.20%	0.407%
22	6.481	827	832	836	rBV	1014	1979	1.24%	0.421%
23	7.057	924	930	931	rBV2	6976	10102	6.32%	2.150%
24	7.799	1049	1056	1059	rBV3	6032	11454	7.17%	2.438%
25	7.875	1063	1069	1074	rVV4	7376	16187	10.13%	3.445%
26	8.228	1125	1129	1130	rBV3	6836	10033	6.28%	2.135%
27	8.404	1156	1159	1163	rBV2	1583	2341	1.46%	0.498%
28	8.775	1217	1222	1231	rVV2	13540	27227	17.03%	5.795%
29	8.969	1254	1255	1260	rVB2	1498	1813	1.13%	0.386%
30	9.122	1278	1281	1284	rVV	1239	1627	1.02%	0.346%
31	9.399	1325	1328	1331	rVB	1209	1772	1.11%	0.377%
32	10.269	1466	1476	1482	rBV	20071	38402	24.03%	8.173%
33	10.669	1538	1544	1546	rBV3	3218	5270	3.30%	1.122%
34	10.840	1571	1573	1576	rVB2	1580	1942	1.22%	0.413%
35	11.140	1620	1624	1626	rBV	1407	1690	1.06%	0.360%
36	11.581	1693	1699	1705	rVV2	22152	35634	22.29%	7.584%

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37	12.575	1861	1868	1874	rVB3	15876	28293	17.70%	6.021%
38	13.034	1941	1946	1947	rBV2	1264	1655	1.04%	0.352%
39	13.198	1968	1974	1975	rBV4	1644	2243	1.40%	0.477%
40	13.516	2021	2028	2037	rVB3	22325	39381	24.64%	8.381%
41	14.698	2225	2229	2232	rBV2	1423	1599	1.00%	0.340%
42	14.869	2257	2258	2263	rBV2	1826	2143	1.34%	0.456%
43	15.257	2320	2324	2325	rBV2	2041	1826	1.14%	0.389%
44	15.333	2332	2337	2339	rBV4	1668	3114	1.95%	0.663%
45	15.828	2417	2421	2422	rBV3	1954	2058	1.29%	0.438%
46	16.069	2460	2462	2465	rVB	1591	1611	1.01%	0.343%
47	16.104	2465	2468	2472	rBV2	2344	3379	2.11%	0.719%
48	16.275	2495	2497	2499	rBV2	1626	1987	1.24%	0.423%

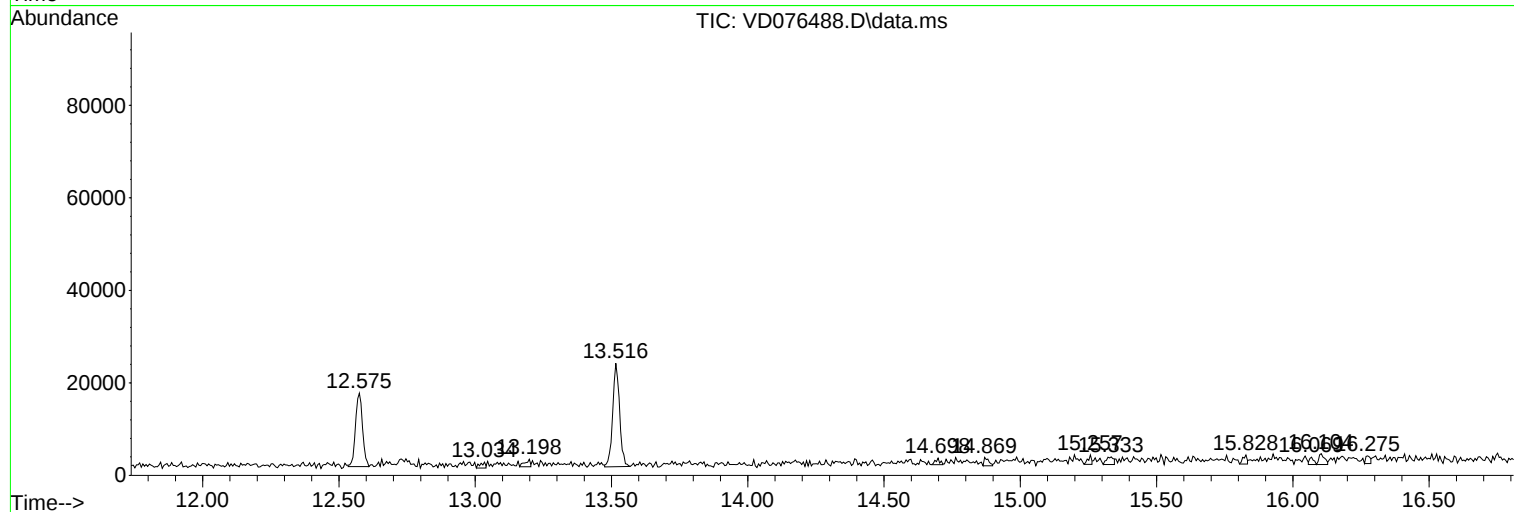
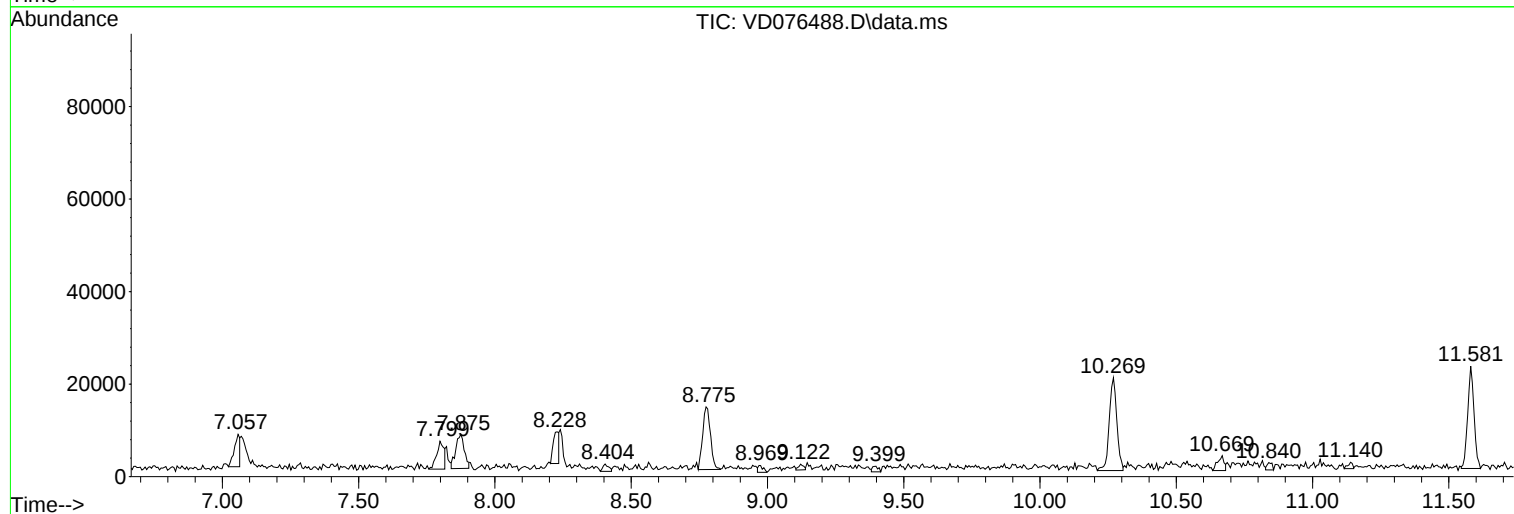
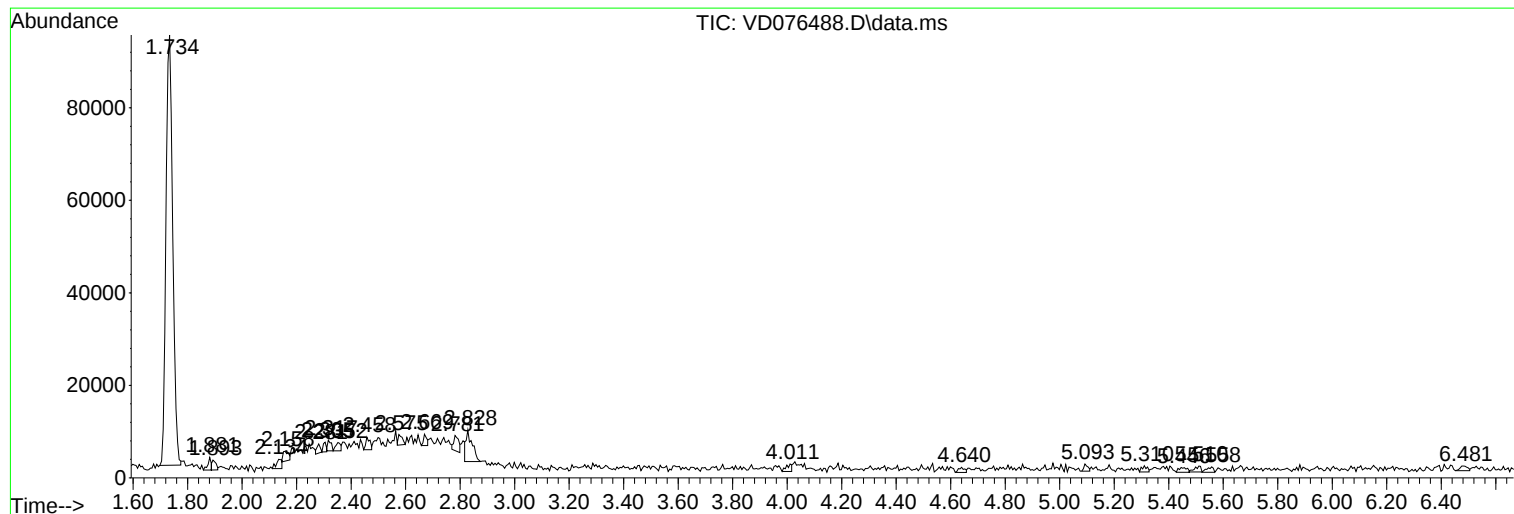
Sum of corrected areas: 469876

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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



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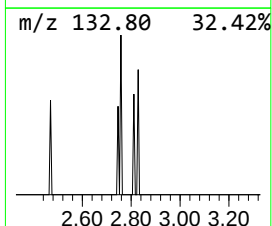
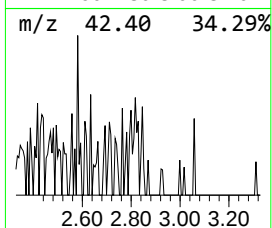
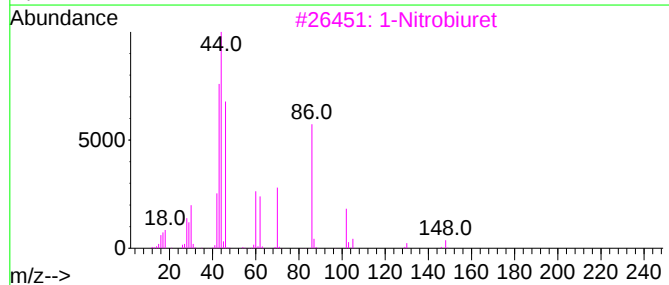
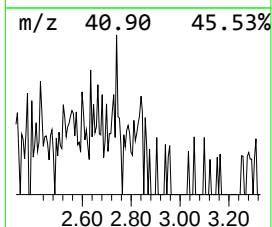
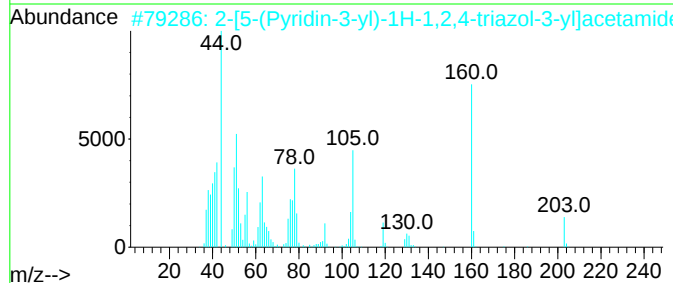
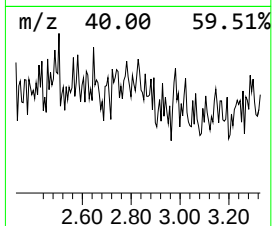
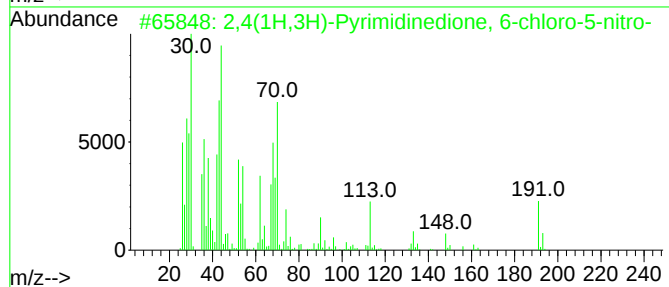
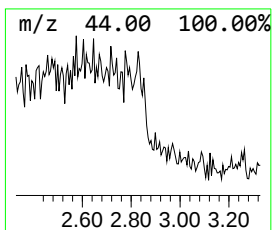
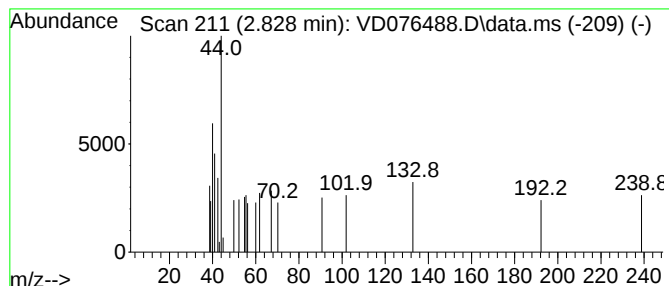
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D061623S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown2.828 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.828	32.03 ug/l	10368	Pentafluorobenzene	7.875

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4(1H,3H)-Pyrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4	28		
2	2-[5-(Pyridin-3-yl)-1H-1,2,4-tri...	203	C9H9N5O	1000410-33-9	28		
3	1-Nitrobiuret	148	C2H4N4O4	016326-62-8	25		
4	Piperazine, 2,6-dimethyl-	114	C6H14N2	000108-49-6	9		
5	Piperidine, 3,5-dimethyl-	113	C7H15N	035794-11-7	9		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown2.828	2.828	32.0	ug/l	10368	1	7.875	16187	50.0