LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD101821\
Data File : VD070736.D
Acq On : 18 Oct 2021 18:09
Operator : VA/SY
Sample : M4252-01
Misc : 5.32G/5.00ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument : MSVOA_D
ClientSampleId : TEST-BA-(1)

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\82D101521S.M
Title : SW846 8260

Signal : TIC: VD070736.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.197	44	47	49	rBV3	2993	3321	1.44%	0.228%
2	2.221	49	51	53	rBV3	4147	4875	2.11%	0.335%
3	2.344	70	72	75	rBV3	4321	4606	2.00%	0.316%
4	2.450	88	90	93	rBV3	3015	3508	1.52%	0.241%
5	2.626	118	120	128	rVB7	8761	15895	6.90%	1.092%
6	2.715	132	135	137	rBV3	2635	3764	1.63%	0.259%
7	2.779	143	146	148	rVB3	4075	3867	1.68%	0.266%
8	2.997	181	183	186	rVB4	4420	4743	2.06%	0.326%
9	3.038	188	190	191	rVV2	4093	3487	1.51%	0.240%
10	3.050	191	192	199	rVB4	5356	9693	4.21%	0.666%
11	4.956	510	516	517	rBV3	4263	6316	2.74%	0.434%
12	4.973	517	519	524	rVB3	4494	6020	2.61%	0.414%
13	6.562	787	789	796	rVB3	1437	2635	1.14%	0.181%
14	7.179	889	894	895	rBV	2271	2490	1.08%	0.171%
15	7.426	933	936	940	rBV2	2479	2752	1.19%	0.189%
16	7.691	976	981	987	rVB3	2208	4656	2.02%	0.320%
17	7.908	1011	1018	1024	rBV	38699	86846	37.68%	5.965%
18	7.973	1024	1029	1039	rVB2	50866	115708	50.20%	7.948%
19	8.326	1081	1089	1101	rBV2	56376	126907	55.06%	8.717%
20	8.861	1172	1180	1189	rVB	78879	159424	69.16%	10.951%
21	9.485	1284	1286	1290	rBV	2077	3033	1.32%	0.208%
22	10.332	1423	1430	1439	rBV	124272	230504	100.00%	15.833%
23	10.491	1453	1457	1459	rBV2	1783	2327	1.01%	0.160%
24	11.638	1641	1652	1660	rBV	125222	221014	95.88%	15.181%
25	11.844	1684	1687	1690	rVB3	1698	2597	1.13%	0.178%
26	11.897	1693	1696	1697	rBV2	2569	2315	1.00%	0.159%
27	11.955	1702	1706	1711	rBV2	1524	2553	1.11%	0.175%
28	12.291	1760	1763	1766	rBV3	2343	3371	1.46%	0.232%
29	12.626	1813	1820	1828	rVB	87822	150119	65.13%	10.312%
30	12.679	1828	1829	1834	rBV3	2207	2313	1.00%	0.159%
31	13.561	1973	1979	1987	rBV2	120459	203019	88.08%	13.945%
32	13.743	2007	2010	2014	rBV2	1886	3162	1.37%	0.217%
33	13.985	2047	2051	2053	rVB3	2037	2333	1.01%	0.160%
34	14.120	2071	2074	2076	rBV2	1889	2382	1.03%	0.164%
35	14.391	2117	2120	2124	rBV4	1643	2354	1.02%	0.162%
36	14.485	2134	2136	2141	rVB5	2538	4046	1.76%	0.278%

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37	14.620	2157	2159	2163	rBV2	2575	2476	1.07%	0.170%
38	14.690	2168	2171	2172	rBV3	3469	2751	1.19%	0.189%
39	14.702	2172	2173	2176	rBV3	2125	2368	1.03%	0.163%
40	14.873	2198	2202	2203	rBV2	2164	2695	1.17%	0.185%
41	15.149	2247	2249	2253	rVB4	2741	2975	1.29%	0.204%
42	15.361	2281	2285	2286	rBV3	2627	2760	1.20%	0.190%
43	15.490	2306	2307	2309	rVB2	4197	2476	1.07%	0.170%
44	15.585	2321	2323	2326	rBV2	2236	2447	1.06%	0.168%
45	15.696	2340	2342	2344	rBV2	3215	3459	1.50%	0.238%
46	15.843	2363	2367	2371	rBV6	1993	3584	1.55%	0.246%
47	16.137	2415	2417	2421	rVB5	1912	2315	1.00%	0.159%
48	16.249	2433	2436	2441	rBV5	3192	5299	2.30%	0.364%
49	16.337	2450	2451	2453	rBV2	4071	3209	1.39%	0.220%
50	16.361	2453	2455	2457	rVV2	2800	2652	1.15%	0.182%
51	16.455	2468	2471	2472	rVB2	3683	2770	1.20%	0.190%
52	16.655	2503	2505	2509	rVB4	1991	2637	1.14%	0.181%

Sum of corrected areas: 1455828

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MSVOA_D
ClientSampleId :
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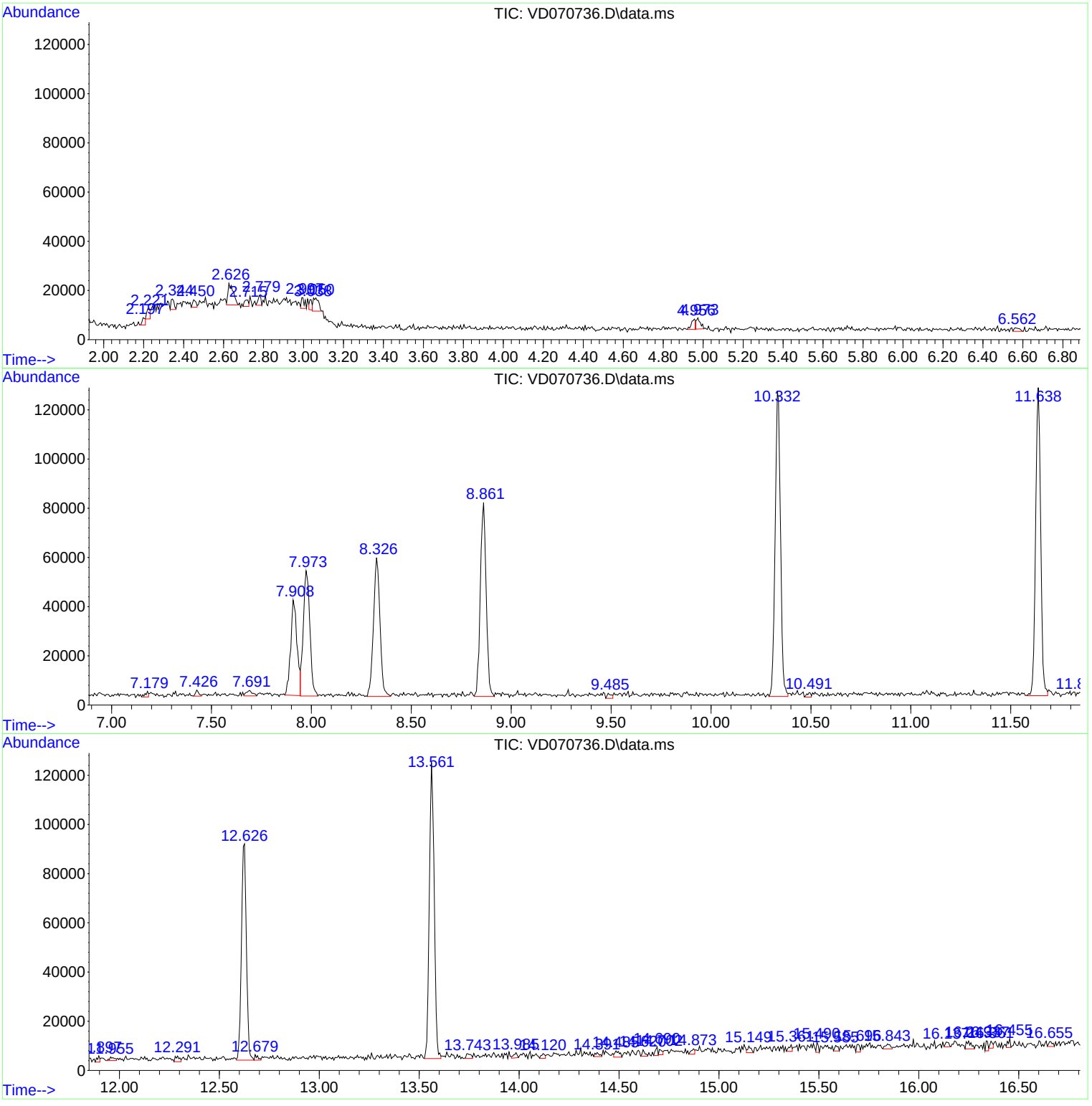
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101521S.M
Quant Title : SW846 8260

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



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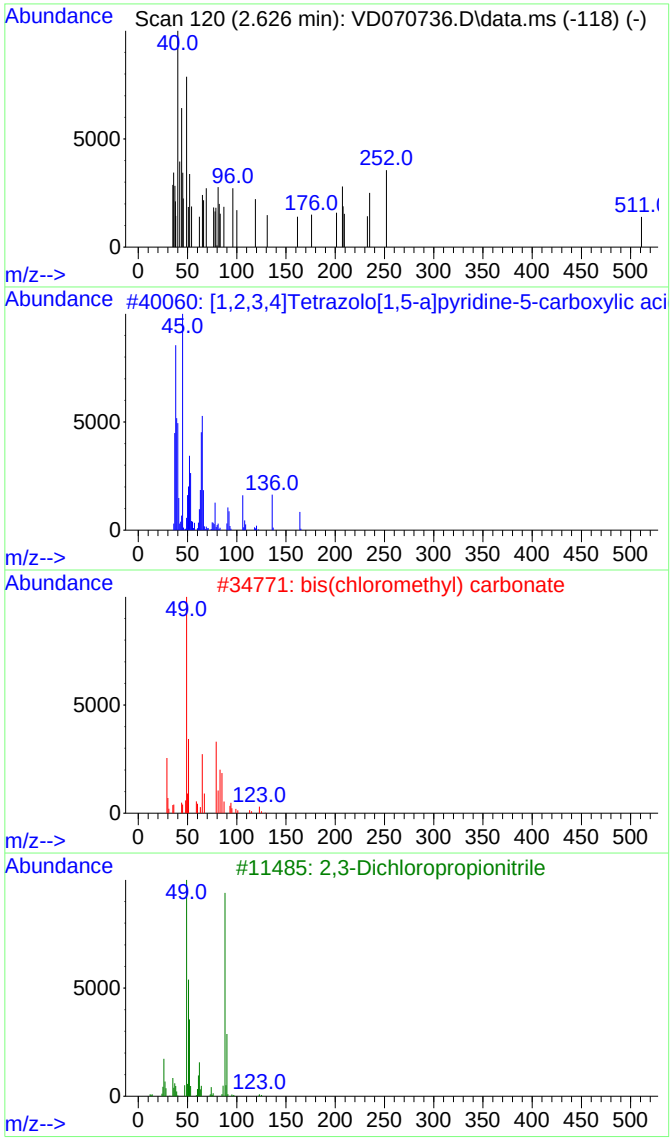
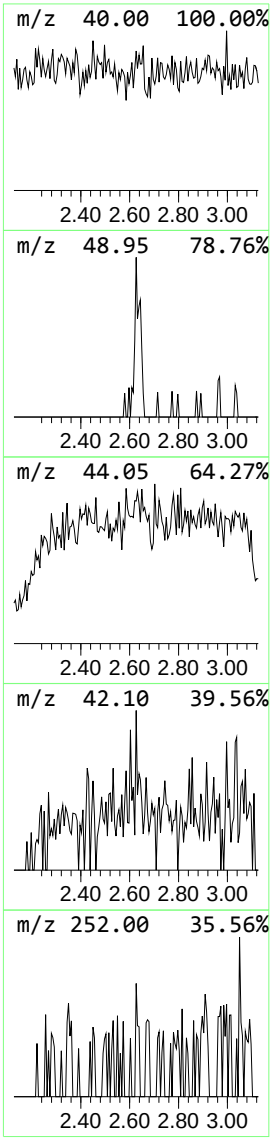
Peak Number 1 unknown2.626 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.626	6.87 ug/l	15895	Pentafluorobenzene	7.979

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	[1,2,3,4]Tetrazolo[1,5-a]pyridin...	164	C6H4N4O2	1010386-90-2	32
2	bis(chloromethyl) carbonate	158	C3H4Cl2O3	1000404-37-0	12
3	2,3-Dichloropropionitrile	123	C3H3Cl2N	002601-89-0	9
4	2,2,2-Trichloroethanol, methyl e...	162	C3H5Cl3O	1000333-84-1	9
5	2,4(1H,3H)-Pyrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4	6





Tentatively Identified Compound (LSC) summary

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D101521S.M
Quant Title : SW846 8260

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown2.626	2.626	6.9	ug/l	15895	1	7.979	115708	50.0