

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD123021\
 Data File : VD071558.D
 Acq On : 30 Dec 2021 19:28
 Operator : VA/SY
 Sample : M5253-01
 Misc : 5.01G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SA-1-122921

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\82D122221S.M
 Title : SW846 8260

Signal : TIC: VD071558.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.221	45	51	52	rBV	6780	10217	8.90%	1.013%
2	2.297	62	64	65	rBV2	4411	3595	3.13%	0.357%
3	2.879	161	163	166	rVB2	3127	3616	3.15%	0.359%
4	2.944	173	174	177	rVV	2661	3459	3.01%	0.343%
5	2.985	179	181	185	rVB2	2319	2906	2.53%	0.288%
6	3.232	220	223	226	rBV	2887	3542	3.08%	0.351%
7	3.326	237	239	242	rVV	3063	3691	3.21%	0.366%
8	3.391	247	250	255	rBV2	3000	5977	5.20%	0.593%
9	3.432	255	257	260	rVB	3038	3465	3.02%	0.344%
10	3.662	295	296	299	rBV	3748	2871	2.50%	0.285%
11	3.691	299	301	304	rBV2	2650	3311	2.88%	0.328%
12	3.979	347	350	351	rVB	3460	3140	2.73%	0.311%
13	3.991	351	352	355	rBV	4091	4745	4.13%	0.471%
14	4.015	355	356	359	rVV	4155	2603	2.27%	0.258%
15	4.056	359	363	367	rVV2	2808	5202	4.53%	0.516%
16	4.562	446	449	451	rVV	2498	2971	2.59%	0.295%
17	4.638	460	462	465	rBV2	3391	2682	2.34%	0.266%
18	5.068	533	535	540	rVV	2678	3725	3.24%	0.369%
19	5.138	544	547	550	rBV	2843	3060	2.66%	0.303%
20	5.326	576	579	582	rBV	2163	3261	2.84%	0.323%
21	5.532	610	614	615	rBV	2961	3220	2.80%	0.319%
22	5.738	647	649	653	rBV2	2347	3938	3.43%	0.391%
23	5.862	666	670	671	rBV2	2807	4043	3.52%	0.401%
24	5.920	678	680	681	rBV	2502	2568	2.24%	0.255%
25	6.026	694	698	701	rVB2	3604	3474	3.02%	0.345%
26	6.085	704	708	711	rBV2	2899	3547	3.09%	0.352%
27	6.132	715	716	719	rVB2	2980	2772	2.41%	0.275%
28	6.167	719	722	723	rBV	2513	3157	2.75%	0.313%
29	6.756	820	822	823	rVB	6300	3071	2.67%	0.305%
30	6.803	828	830	834	rVV2	2749	4044	3.52%	0.401%
31	6.891	841	845	846	rBV	3348	4725	4.11%	0.469%
32	6.932	850	852	853	rVV	3432	2654	2.31%	0.263%
33	6.997	859	863	865	rVV	2916	3649	3.18%	0.362%
34	7.020	865	867	870	rVV2	2218	2588	2.25%	0.257%
35	7.067	873	875	878	rVB2	3518	3686	3.21%	0.366%
36	7.185	887	895	899	rBV4	6806	18720	16.30%	1.856%

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37	7.309	914	916	921	rVB	3111	4083	3.56%	0.405%
38	7.420	932	935	936	rBV	4065	4304	3.75%	0.427%
39	7.909	1012	1018	1025	rBV5	12849	37415	32.58%	3.710%
40	7.973	1025	1029	1038	rVB3	28096	61067	53.17%	6.056%
41	8.197	1065	1067	1071	rBV	2671	3694	3.22%	0.366%
42	8.326	1083	1089	1095	rVB3	23468	46253	40.27%	4.587%
43	8.556	1126	1128	1129	rBV	2876	2866	2.50%	0.284%
44	8.579	1131	1132	1136	rBV	2212	2760	2.40%	0.274%
45	8.861	1173	1180	1186	rBV2	38836	77994	67.91%	7.734%
46	8.973	1197	1199	1201	rVB	3060	2701	2.35%	0.268%
47	8.991	1201	1202	1204	rBV	3518	3055	2.66%	0.303%
48	9.426	1273	1276	1277	rBV	3167	3231	2.81%	0.320%
49	9.461	1280	1282	1287	rVB	3099	4501	3.92%	0.446%
50	9.767	1332	1334	1337	rBV	2425	3080	2.68%	0.305%
51	9.967	1364	1368	1370	rBV	2118	2692	2.34%	0.267%
52	10.097	1388	1390	1394	rVB	2843	3611	3.14%	0.358%
53	10.138	1394	1397	1400	rBV	2241	3197	2.78%	0.317%
54	10.226	1410	1412	1416	rVB	3160	3199	2.79%	0.317%
55	10.255	1416	1417	1422	rBV	2495	4277	3.72%	0.424%
56	10.332	1423	1430	1437	rVV	57197	113066	98.45%	11.212%
57	10.491	1454	1457	1460	rBV	3179	4384	3.82%	0.435%
58	10.803	1507	1510	1512	rBV	2944	3009	2.62%	0.298%
59	11.061	1550	1554	1555	rBV	1979	2676	2.33%	0.265%
60	11.250	1582	1586	1589	rBV	2686	2999	2.61%	0.297%
61	11.550	1634	1637	1641	rVV	1685	2868	2.50%	0.284%
62	11.638	1646	1652	1658	rVV2	61350	107801	93.86%	10.690%
63	11.720	1664	1666	1672	rVB	2707	3722	3.24%	0.369%
64	11.826	1681	1684	1686	rBV	2611	3078	2.68%	0.305%
65	11.855	1686	1689	1692	rVB3	4120	4856	4.23%	0.482%
66	11.885	1692	1694	1698	rBV	3684	3997	3.48%	0.396%
67	12.138	1734	1737	1739	rBV	3402	3302	2.88%	0.327%
68	12.179	1741	1744	1745	rBV	3550	2650	2.31%	0.263%
69	12.261	1754	1758	1760	rBV3	2708	4514	3.93%	0.448%
70	12.349	1767	1773	1774	rBV	2860	4085	3.56%	0.405%
71	12.391	1776	1780	1782	rBV	3697	4086	3.56%	0.405%
72	12.573	1810	1811	1813	rBV	3841	3125	2.72%	0.310%
73	12.620	1814	1819	1826	rVB2	52959	90154	78.50%	8.940%
74	12.697	1828	1832	1833	rBV2	3578	4810	4.19%	0.477%
75	12.767	1842	1844	1846	rVB	3085	3001	2.61%	0.298%
76	12.785	1846	1847	1849	rBV2	3803	3181	2.77%	0.315%

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77	12.844	1851	1857	1858	rBV2	3097	4467	3.89%	0.443%
78	13.108	1901	1902	1905	rBV2	5474	6014	5.24%	0.596%
79	13.473	1961	1964	1969	rVB5	2602	4213	3.67%	0.418%
80	13.561	1974	1979	1985	rVV2	71124	114849	100.00%	11.389%
81	13.714	2003	2005	2008	rVB	4872	3296	2.87%	0.327%
82	13.744	2008	2010	2013	rBV	2919	3081	2.68%	0.306%
83	13.879	2031	2033	2039	rVB3	5408	9001	7.84%	0.893%
84	13.938	2040	2043	2046	rBV2	3514	4944	4.30%	0.490%
85	14.026	2057	2058	2060	rBV2	3634	2859	2.49%	0.284%
86	14.102	2068	2071	2072	rBV2	3766	4488	3.91%	0.445%
87	14.208	2088	2089	2092	rBV	3691	3404	2.96%	0.338%
88	14.367	2114	2116	2118	rVV2	4512	3355	2.92%	0.333%
89	14.496	2135	2138	2140	rBV3	2836	3911	3.41%	0.388%
90	14.514	2140	2141	2144	rVB3	4258	3289	2.86%	0.326%
91	14.579	2149	2152	2156	rVB4	3310	5557	4.84%	0.551%
92	14.820	2191	2193	2196	rVB2	4037	3083	2.68%	0.306%
93	14.849	2196	2198	2201	rVB	3711	3655	3.18%	0.362%
94	15.091	2237	2239	2243	rBV2	4797	7582	6.60%	0.752%
95	15.608	2325	2327	2329	rBV2	4075	3288	2.86%	0.326%
96	15.885	2372	2374	2378	rBV2	2884	3755	3.27%	0.372%
97	16.090	2408	2409	2412	rBV2	4613	3745	3.26%	0.371%
98	16.255	2433	2437	2438	rBV2	3011	3409	2.97%	0.338%
99	16.308	2444	2446	2447	rBV2	3220	2918	2.54%	0.289%
100	16.702	2511	2513	2515	rBV3	4036	2991	2.60%	0.297%

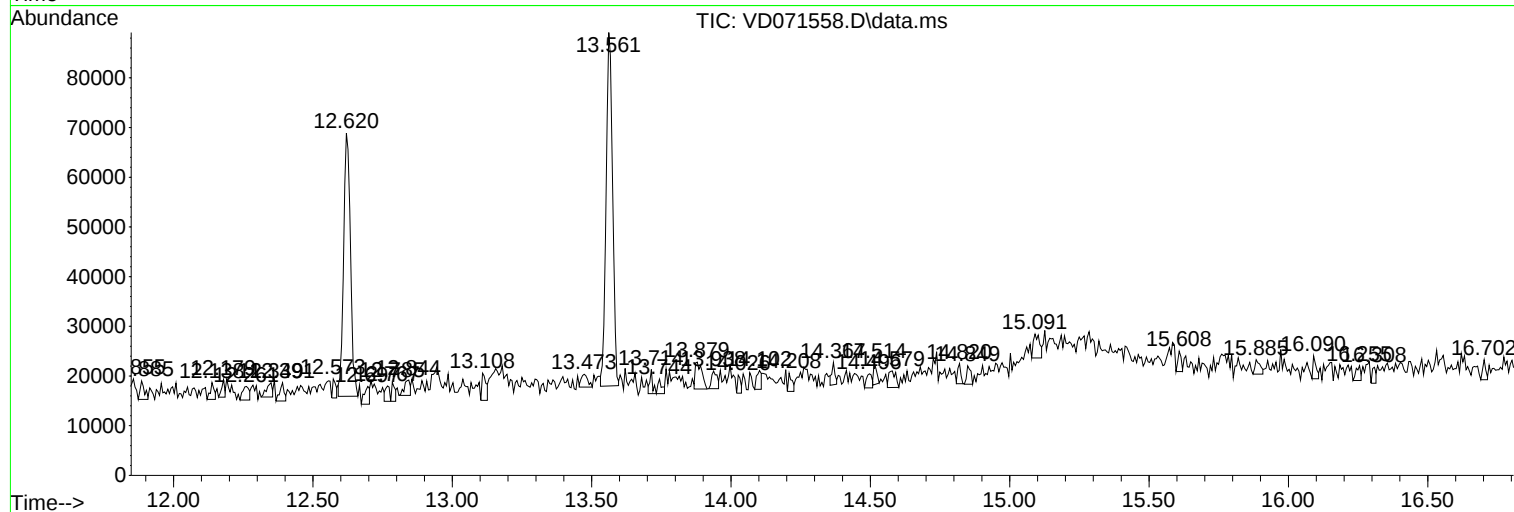
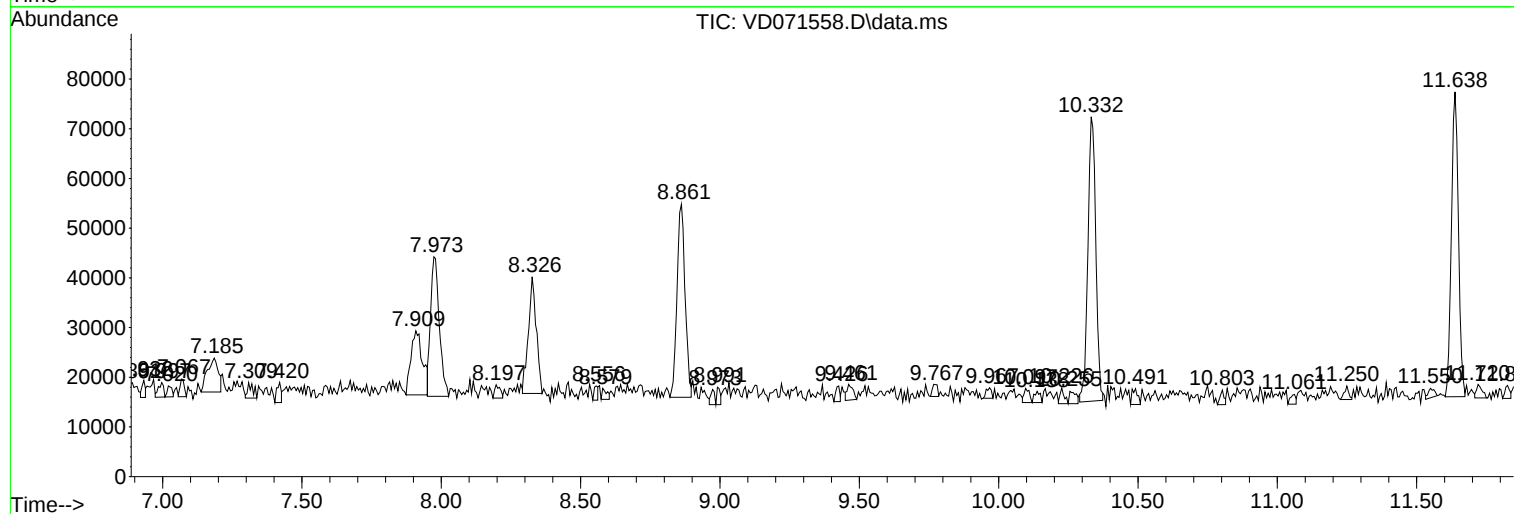
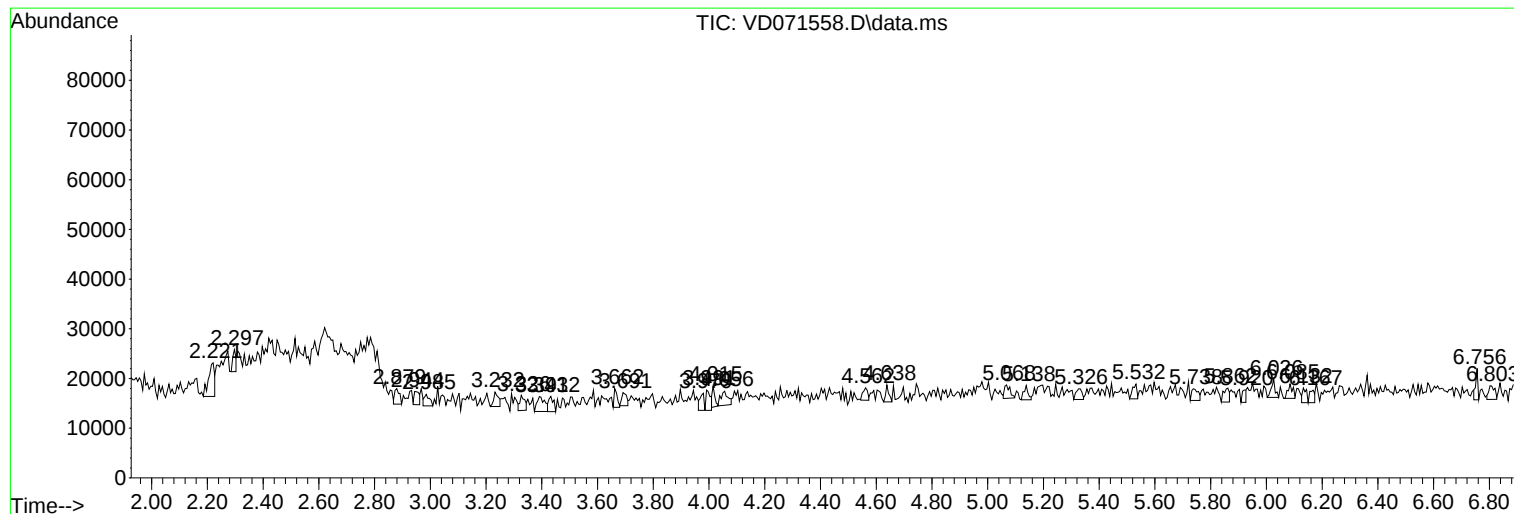
Sum of corrected areas: 1008393

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12221S.M
Quant Title : SW846 8260

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



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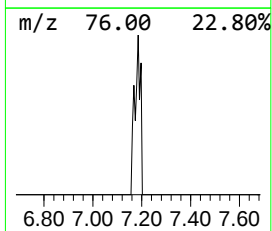
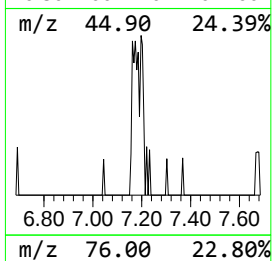
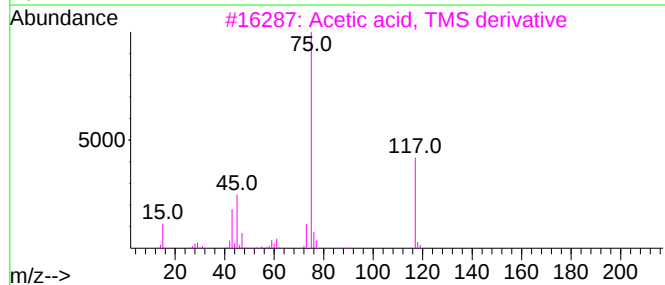
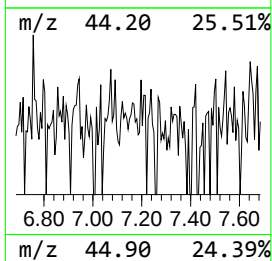
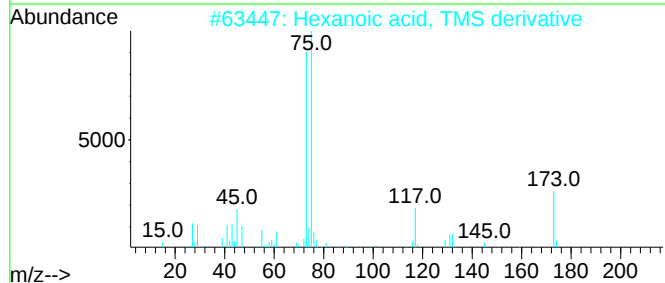
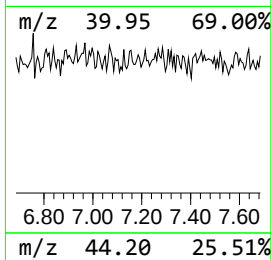
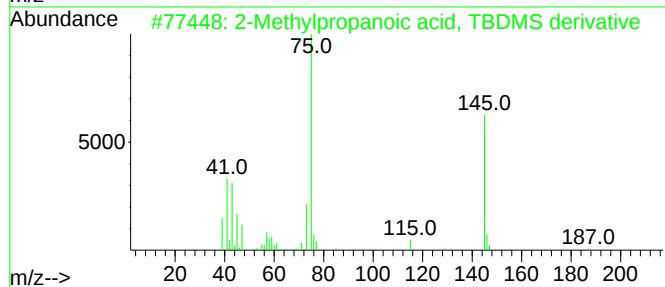
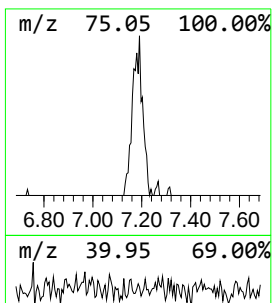
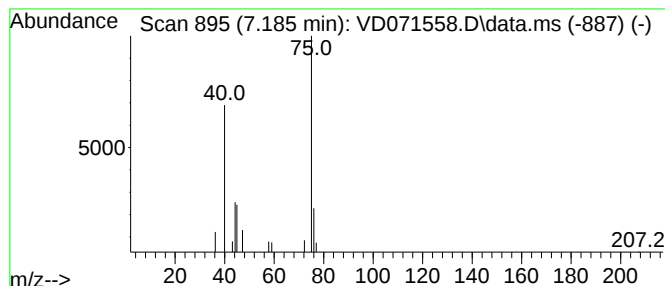
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown7.185 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.185	15.33 ug/l	18720	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylpropanoic acid, TBDMS de...	202	C10H22O2Si	111864-21-2	45
2			Hexanoic acid, TMS derivative	188	C9H20O2Si	014246-15-2	42
3			Acetic acid, TMS derivative	132	C5H12O2Si	002754-27-0	36
4			Formamide, N-methylthio	75	C2H5NS	018952-41-5	9
5			1,4-Dioxan-2-ylmethanamine	117	C5H11NO2	088277-83-2	9



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.185	7.185	15.3	ug/l	18720	1	7.979	61067	50.0