

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032319\
 Data File : VD061285.D
 Acq On : 23 Mar 2019 17:19
 Operator : VA/AP
 Sample : K2050-01
 Misc : 5.01µl/5ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CS-5

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.037	61	62	68	rVB	4076	9554	3.41%	0.497%
2	2.205	74	79	81	rBV2	1299	3062	1.09%	0.159%
3	2.283	84	87	89	rVB2	1909	3256	1.16%	0.169%
4	2.579	114	117	120	rBV	1120	3144	1.12%	0.164%
5	2.628	120	122	125	rBV	5757	12042	4.29%	0.627%
6	2.687	125	128	129	rVV	3338	6245	2.23%	0.325%
7	2.845	143	144	146	rBV	2380	3088	1.10%	0.161%
8	3.061	164	166	168	rBV	2396	2863	1.02%	0.149%
9	3.238	180	184	185	rBV2	4265	7317	2.61%	0.381%
10	3.317	190	192	195	rVB	2590	3964	1.41%	0.206%
11	3.416	198	202	204	rVB	2291	4527	1.61%	0.236%
12	3.632	222	224	226	rVB	3332	3992	1.42%	0.208%
13	3.672	226	228	231	rBV	1862	3965	1.41%	0.206%
14	3.839	241	245	250	rVB	5296	12266	4.37%	0.638%
15	3.947	254	256	258	rVB	1825	3028	1.08%	0.158%
16	4.036	263	265	266	rVB	3399	3071	1.10%	0.160%
17	4.075	266	269	270	rBV2	2011	3362	1.20%	0.175%
18	4.262	286	288	293	rVB	2187	4388	1.56%	0.228%
19	4.321	293	294	298	rBV	2297	4847	1.73%	0.252%
20	4.380	298	300	307	rVV	1866	6223	2.22%	0.324%
21	4.508	311	313	316	rVB	2336	3115	1.11%	0.162%
22	4.636	325	326	329	rBV	1786	3017	1.08%	0.157%
23	4.823	342	345	346	rBV	2656	3549	1.27%	0.185%
24	5.207	382	384	385	rBV	2034	2949	1.05%	0.153%
25	5.296	392	393	395	rVB	3085	3483	1.24%	0.181%
26	5.483	409	412	413	rBV	1598	3186	1.14%	0.166%
27	5.631	425	427	430	rVB	2171	2858	1.02%	0.149%
28	5.877	448	452	454	rBV	1615	3491	1.24%	0.182%
29	6.152	473	480	489	rBV3	7959	31777	11.33%	1.654%
30	6.310	494	496	499	rBV	2411	5563	1.98%	0.290%
31	6.940	554	560	567	rBV	72563	205898	73.42%	10.717%
32	7.058	567	572	579	rVB	67822	197211	70.33%	10.265%
33	7.265	592	593	595	rBV	2199	3122	1.11%	0.163%
34	7.334	599	600	602	rVB	3577	3035	1.08%	0.158%

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 Title : SW846 8260

35	7.393	602	606	607 rBV	3017	4308	1.54%	0.224%
36	7.462	607	613	619 rBV	55768	146040	52.08%	7.602%
37	7.639	628	631	635 rBV	3076	8706	3.10%	0.453%
38	7.846	648	652	655 rBV	2359	4276	1.52%	0.223%
39	8.229	685	691	700 rBV	96000	242883	86.61%	12.642%
40	8.338	700	702	706 rVB	1722	3979	1.42%	0.207%
41	8.771	742	746	748 rBV	4017	8076	2.88%	0.420%
42	8.899	758	759	761 rVB	3090	3032	1.08%	0.158%
43	8.958	761	765	766 rBV	2537	5553	1.98%	0.289%
44	9.115	779	781	784 rBV	1988	3603	1.28%	0.188%
45	9.470	815	817	819 rBV2	2237	3469	1.24%	0.181%
46	9.736	841	844	846 rBV	2437	4409	1.57%	0.229%
47	10.110	881	882	884 rBV	2398	3526	1.26%	0.184%
48	10.415	906	913	921 rBV	124877	280420	100.00%	14.596%
49	10.602	931	932	934 rBV	2434	3818	1.36%	0.199%
50	10.641	934	936	937 rVV	3087	3184	1.14%	0.166%
51	10.671	937	939	944 rVV	2344	6063	2.16%	0.316%
52	11.025	971	975	976 rBV2	2835	5959	2.13%	0.310%
53	11.074	976	980	982 rBV	2336	5393	1.92%	0.281%
54	11.252	993	998	1001 rVV2	8455	23373	8.33%	1.217%
55	11.311	1001	1004	1011 rVB2	4377	12319	4.39%	0.641%
56	11.724	1043	1046	1049 rVB	2741	5441	1.94%	0.283%
57	11.764	1049	1050	1053 rBV	2141	3459	1.23%	0.180%
58	12.020	1072	1076	1078 rVB	2855	6097	2.17%	0.317%
59	12.049	1078	1079	1084 rBV	2273	3923	1.40%	0.204%
60	12.138	1086	1088	1090 rVB	1670	2839	1.01%	0.148%
61	12.374	1108	1112	1115 rBV	102793	166423	59.35%	8.663%
62	12.679	1141	1143	1147 rVB	2812	5337	1.90%	0.278%
63	12.827	1155	1158	1161 rBV2	2168	5159	1.84%	0.269%
64	12.886	1161	1164	1165 rBV	2262	2980	1.06%	0.155%
65	13.447	1219	1221	1223 rBV	1497	2926	1.04%	0.152%
66	13.555	1229	1232	1236 rBV2	64629	95441	34.04%	4.968%
67	13.713	1246	1248	1252 rVB2	4286	9376	3.34%	0.488%
68	13.841	1260	1261	1264 rVB	3559	5158	1.84%	0.268%
69	13.929	1268	1270	1272 rVV	4761	5788	2.06%	0.301%
70	13.969	1272	1274	1280 rVB2	3388	8910	3.18%	0.464%
71	14.215	1296	1299	1300 rBV2	1921	3260	1.16%	0.170%

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72	14.441	1320	1322	1324	rBV	2752	4028	1.44%	0.210%
73	14.520	1327	1330	1335	rVB	55816	67741	24.16%	3.526%
74	14.658	1341	1344	1345	rBV	1994	3355	1.20%	0.175%
75	14.687	1345	1347	1350	rVV	2048	4032	1.44%	0.210%
76	14.776	1354	1356	1359	rVV2	2625	3731	1.33%	0.194%
77	14.894	1366	1368	1371	rVB2	7469	9947	3.55%	0.518%
78	15.052	1383	1384	1389	rVB2	3702	6775	2.42%	0.353%
79	15.120	1389	1391	1393	rBV	5285	7357	2.62%	0.383%
80	15.160	1393	1395	1396	rVB	4456	3726	1.33%	0.194%
81	15.288	1407	1408	1410	rBV	4022	3135	1.12%	0.163%
82	15.317	1410	1411	1413	rVB	3363	3399	1.21%	0.177%
83	15.386	1416	1418	1421	rBV	3487	6143	2.19%	0.320%
84	15.436	1421	1423	1425	rBV3	4496	6695	2.39%	0.348%
85	15.652	1440	1445	1446	rBV3	10885	19175	6.84%	0.998%
86	15.741	1452	1454	1457	rVB3	3432	5317	1.90%	0.277%
87	15.810	1457	1461	1464	rBV2	4808	13309	4.75%	0.693%
88	15.918	1469	1472	1476	rVB3	3649	8376	2.99%	0.436%
89	16.006	1478	1481	1484	rBV3	2771	5153	1.84%	0.268%
90	16.154	1493	1496	1497	rBV	2419	3908	1.39%	0.203%
91	16.184	1497	1499	1501	rVB2	4605	6219	2.22%	0.324%
92	16.233	1503	1504	1507	rVB	3638	4057	1.45%	0.211%
93	16.361	1515	1517	1519	rBV	2667	5123	1.83%	0.267%
94	16.518	1528	1533	1536	rBV2	3123	7314	2.61%	0.381%
95	16.617	1541	1543	1548	rBV	2830	6373	2.27%	0.332%
96	17.227	1602	1605	1606	rBV	2653	3571	1.27%	0.186%
97	17.631	1642	1646	1648	rBV2	1910	4986	1.78%	0.260%
98	17.788	1660	1662	1666	rVB2	1706	3018	1.08%	0.157%
99	18.182	1700	1702	1703	rBV	2848	3862	1.38%	0.201%

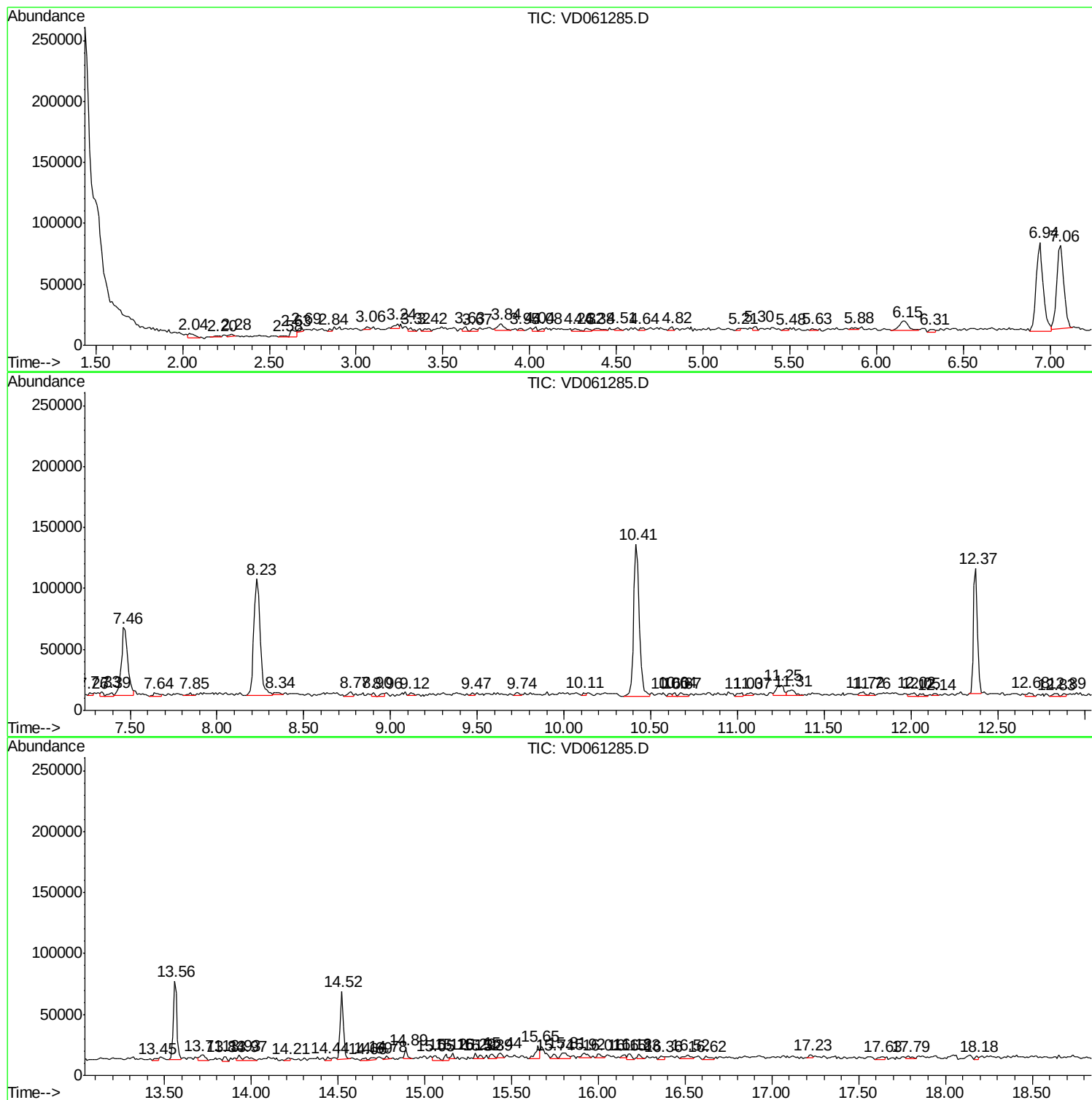
Sum of corrected areas: 1921189

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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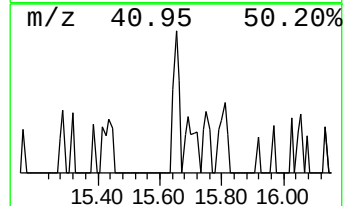
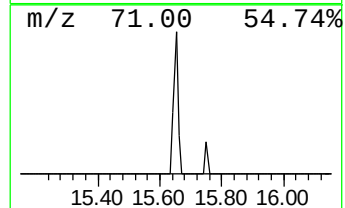
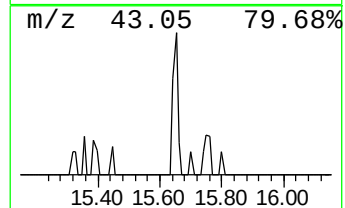
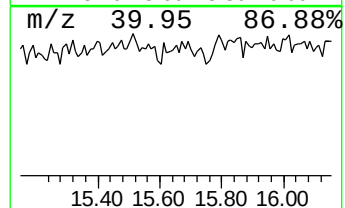
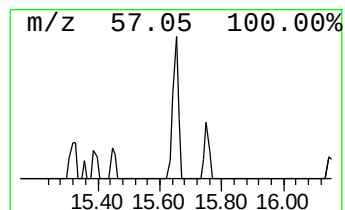
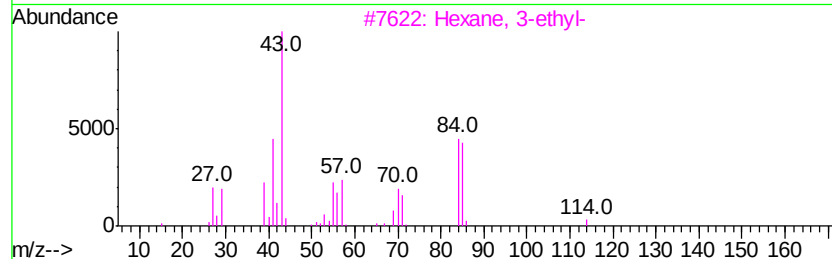
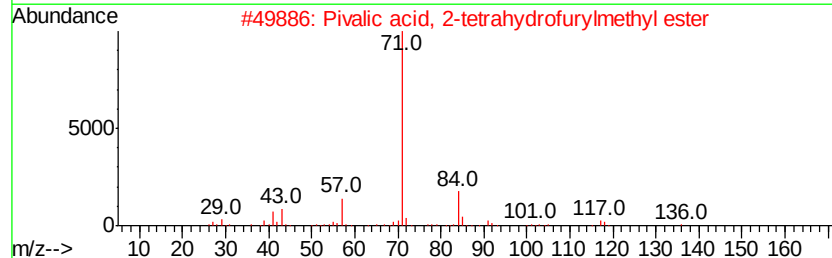
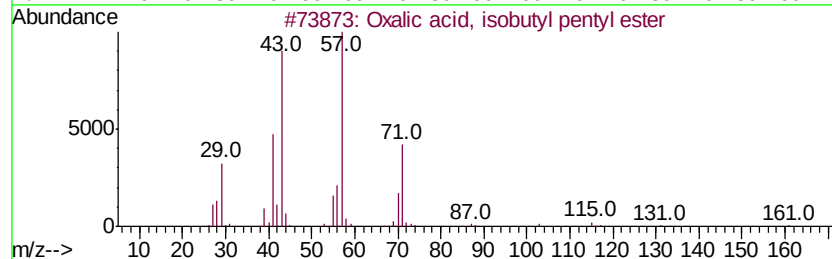
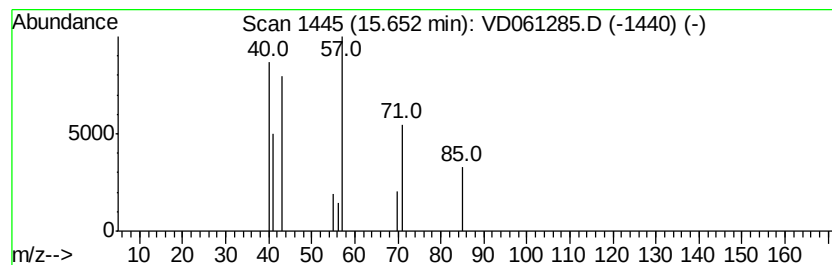
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown15.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	14.15 ug/l	19175	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	45
2		Pivalic acid, 2-tetrahydrofurylm...	186	C10H18O3	007461-07-6	36
3		Hexane, 3-ethyl-	114	C8H18	000619-99-8	36
4		Azetidine, 1-methyl-	71	C4H9N	004923-79-9	9
5		Oxalic acid, isohexyl neopentyl ...	244	C13H24O4	1000309-73-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown15.65	15.65	14.2	ug/l	19175	4	14.52	67741	50.0