

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF122718\
 Data File : VF061215.D
 Acq On : 27 Dec 2018 18:36
 Operator : VA/AP
 Sample : J6498-01
 Misc : 5.43g/5mL/MSVOA-F/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SSSI-1218-S-DH-9-T

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_F\METHODS\82F121918S.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	1.102	41	48	51	rBV4	4534	17959	21.26%	3.155%
2	1.338	71	72	75	rVB	12933	9789	11.59%	1.720%
3	1.407	77	79	80	rVV2	2982	2815	3.33%	0.495%
4	1.871	124	126	127	rBV	2060	1578	1.87%	0.277%
5	2.137	150	153	154	rBV3	2492	4347	5.15%	0.764%
6	2.206	158	160	162	rBV2	2721	3736	4.42%	0.656%
7	3.252	264	266	268	rVB	1425	1941	2.30%	0.341%
8	3.351	272	276	280	rVB3	1401	4589	5.43%	0.806%
9	3.430	280	284	285	rVB2	872	1788	2.12%	0.314%
10	3.479	287	289	290	rVB2	1332	1395	1.65%	0.245%
11	3.548	292	296	297	rVB3	1259	2521	2.99%	0.443%
12	3.607	299	302	303	rBV	1194	1344	1.59%	0.236%
13	3.656	305	307	308	rBV	1550	1649	1.95%	0.290%
14	3.775	317	319	322	rVB3	1215	1919	2.27%	0.337%
15	3.814	322	323	326	rBV	927	1526	1.81%	0.268%
16	3.864	326	328	330	rBV2	901	1366	1.62%	0.240%
17	4.091	345	351	358	rVB3	8702	31134	36.87%	5.470%
18	4.189	358	361	364	rVB2	1547	2194	2.60%	0.385%
19	4.248	364	367	369	rVB2	791	1634	1.93%	0.287%
20	4.308	369	373	374	rBV2	1085	2049	2.43%	0.360%
21	4.465	385	389	391	rVB4	1228	2177	2.58%	0.382%
22	4.653	405	408	409	rVB2	958	1339	1.59%	0.235%
23	4.781	418	421	422	rBV2	712	1386	1.64%	0.244%
24	4.850	422	428	435	rVV3	26174	84454	100.00%	14.839%
25	4.939	435	437	440	rVB2	1015	1621	1.92%	0.285%
26	5.067	447	450	451	rBV	1506	1916	2.27%	0.337%
27	5.363	477	480	483	rBV	1144	3165	3.75%	0.556%
28	5.580	496	502	509	rVV2	26842	69050	81.76%	12.132%
29	5.758	519	520	523	rVB	909	1351	1.60%	0.237%
30	5.817	523	526	529	rBV3	1113	2840	3.36%	0.499%
31	5.965	539	541	544	rVB2	1200	2358	2.79%	0.414%
32	6.024	544	547	548	rBV	788	1502	1.78%	0.264%
33	6.221	565	567	569	rBV	798	1430	1.69%	0.251%
34	6.349	576	580	584	rBV2	1075	3644	4.31%	0.640%

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35	6.409	584	586	589 rVV	697	1369	1.62%	0.241%
36	6.497	594	595	598 rVV2	1003	1299	1.54%	0.228%
37	6.547	598	600	603 rVV2	1233	2271	2.69%	0.399%
38	6.596	603	605	608 rVV2	1020	1826	2.16%	0.321%
39	6.675	610	613	618 rVV2	745	2085	2.47%	0.366%
40	6.754	618	621	622 rVV	1173	1590	1.88%	0.279%
41	6.823	626	628	630 rVB	1161	1518	1.80%	0.267%
42	6.971	640	643	644 rBV2	1130	1911	2.26%	0.336%
43	6.991	644	645	647 rVB	1611	1470	1.74%	0.258%
44	7.050	649	651	654 rVB	1081	1665	1.97%	0.293%
45	7.119	657	658	661 rVB	1090	1386	1.64%	0.244%
46	7.296	673	676	677 rBV	1340	1291	1.53%	0.227%
47	7.346	677	681	682 rBV2	771	1395	1.65%	0.245%
48	7.533	695	700	705 rBV	32162	74988	88.79%	13.175%
49	7.721	716	719	720 rBV2	1188	1420	1.68%	0.249%
50	8.026	748	750	754 rVB2	768	1696	2.01%	0.298%
51	8.204	764	768	770 rBV3	1660	4090	4.84%	0.719%
52	8.372	781	785	788 rBV3	897	2560	3.03%	0.450%
53	8.737	818	822	823 rVB2	1225	2471	2.93%	0.434%
54	8.776	823	826	829 rBV2	1776	3323	3.93%	0.584%
55	8.845	832	833	836 rVB	1066	1507	1.78%	0.265%
56	8.885	836	837	839 rBV	1486	2014	2.38%	0.354%
57	9.072	853	856	859 rBV2	847	2266	2.68%	0.398%
58	9.111	859	860	862 rVV2	1339	1419	1.68%	0.249%
59	9.279	875	877	878 rVV	1441	1708	2.02%	0.300%
60	9.319	879	881	884 rVV2	1509	3347	3.96%	0.588%
61	9.388	887	888	890 rVV	1545	2084	2.47%	0.366%
62	9.447	893	894	896 rVB	1255	1458	1.73%	0.256%
63	9.555	903	905	909 rBV2	885	2587	3.06%	0.455%
64	9.753	919	925	931 rBV	19707	48924	57.93%	8.596%
65	9.822	931	932	935 rVV	2188	2344	2.78%	0.412%
66	9.871	935	937	940 rVB2	924	1726	2.04%	0.303%
67	10.098	957	960	961 rVV	866	1352	1.60%	0.238%
68	10.177	965	968	969 rBV	1535	2408	2.85%	0.423%
69	10.216	969	972	976 rVB2	914	1936	2.29%	0.340%
70	10.335	982	984	985 rVB	1471	1426	1.69%	0.251%
71	10.394	985	990	992 rBV2	1319	2505	2.97%	0.440%

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72	10.512	999	1002	1003	rBV2	815	1338	1.58%	0.235%
73	10.621	1010	1013	1014	rBV2	1087	1543	1.83%	0.271%
74	11.252	1074	1077	1079	rVV2	1173	2358	2.79%	0.414%
75	11.400	1086	1092	1095	rBV2	12366	23270	27.55%	4.089%
76	11.538	1105	1106	1108	rBV2	1174	1516	1.80%	0.266%
77	11.597	1108	1112	1115	rVV	1321	2588	3.06%	0.455%
78	11.637	1115	1116	1119	rVV	1145	1984	2.35%	0.349%
79	11.706	1121	1123	1128	rVB2	1579	3055	3.62%	0.537%
80	12.051	1156	1158	1161	rBV	1081	1510	1.79%	0.265%
81	12.426	1195	1196	1199	rBV2	1423	1767	2.09%	0.310%
82	12.534	1204	1207	1212	rVB2	12613	21917	25.95%	3.851%
83	13.028	1255	1257	1259	rBV	1133	1801	2.13%	0.316%
84	13.116	1264	1266	1269	rBV2	1274	2200	2.60%	0.387%
85	13.215	1274	1276	1277	rBV	1237	1606	1.90%	0.282%
86	13.314	1284	1286	1290	rVB2	1456	2243	2.66%	0.394%
87	13.373	1290	1292	1294	rBV2	935	1336	1.58%	0.235%
88	13.590	1312	1314	1317	rVB2	1860	2757	3.26%	0.484%
89	13.738	1328	1329	1331	rVB2	1815	1635	1.94%	0.287%
90	13.787	1331	1334	1335	rBV	965	1623	1.92%	0.285%
91	13.886	1340	1344	1345	rBV3	968	1689	2.00%	0.297%
92	14.113	1365	1367	1370	rBV2	1319	1848	2.19%	0.325%
93	14.300	1385	1386	1388	rBV	1305	1542	1.83%	0.271%
94	14.448	1398	1401	1403	rBV2	1422	1933	2.29%	0.340%
95	14.833	1438	1440	1441	rBV	1479	2295	2.72%	0.403%
96	14.961	1451	1453	1456	rBV3	1551	3490	4.13%	0.613%
97	15.178	1472	1475	1478	rBV	1941	4232	5.01%	0.744%
98	15.642	1521	1522	1525	rBV2	1724	2025	2.40%	0.356%
99	15.681	1525	1526	1527	rBV	2200	1629	1.93%	0.286%
100	15.898	1546	1548	1550	rBV3	1404	2281	2.70%	0.401%

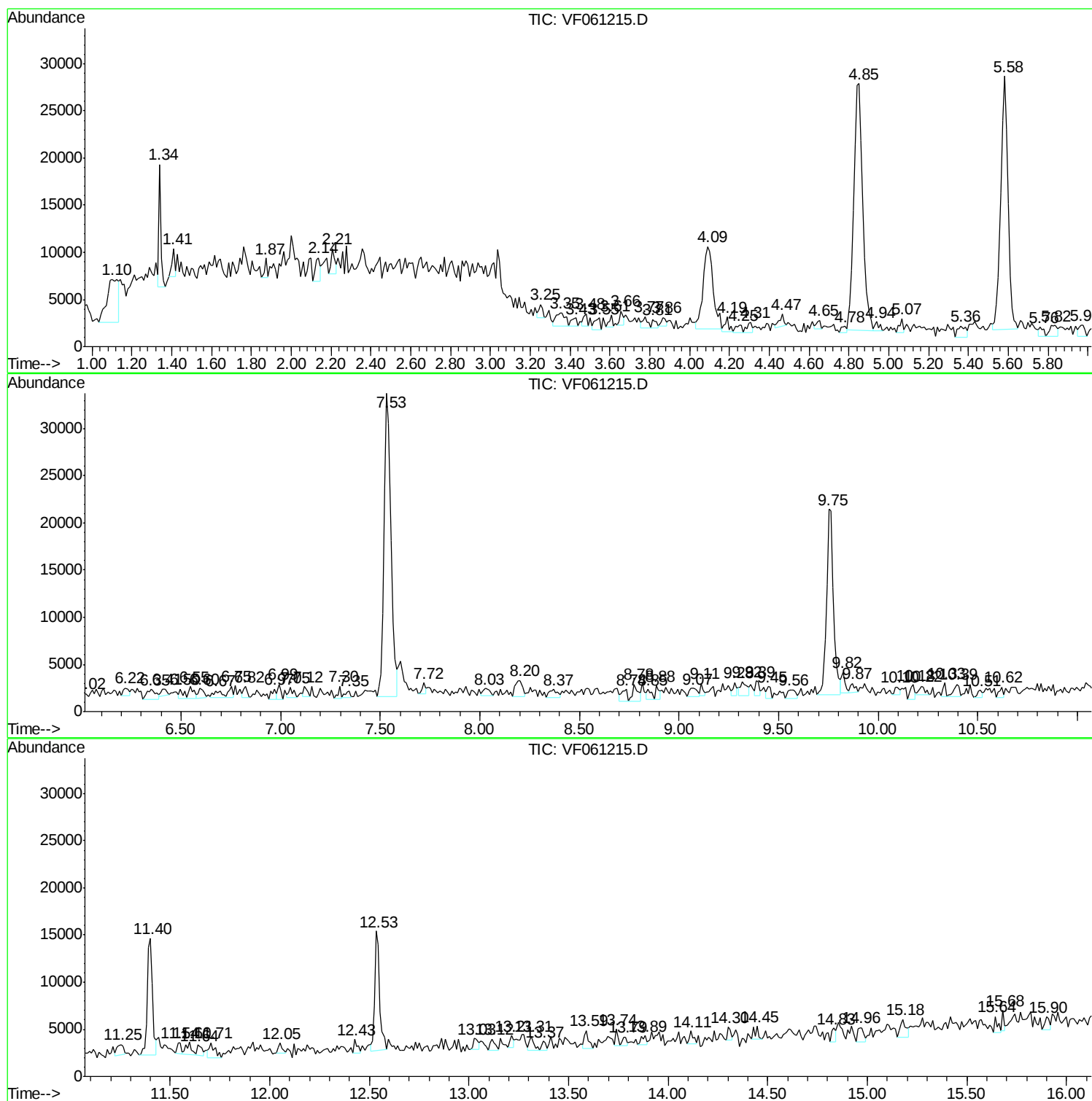
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Quant Title : SW846 8260

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



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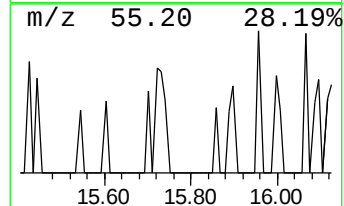
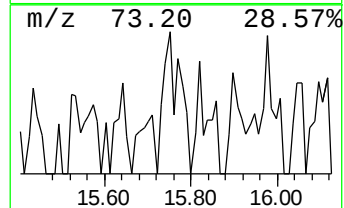
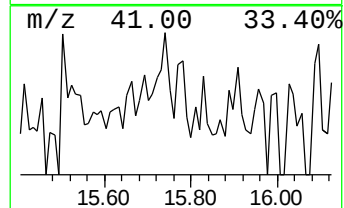
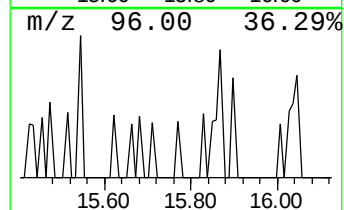
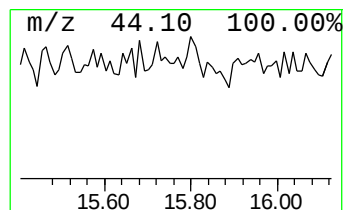
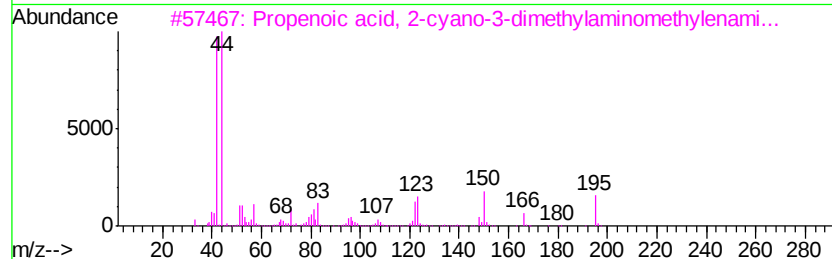
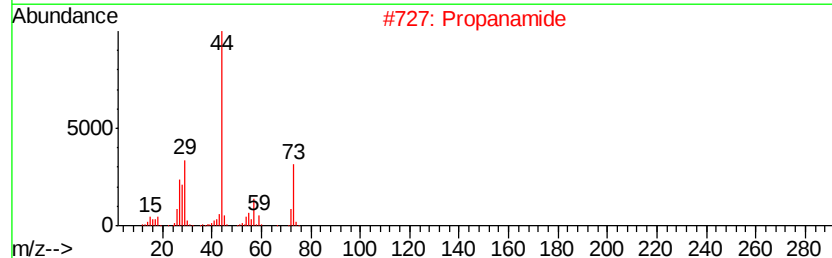
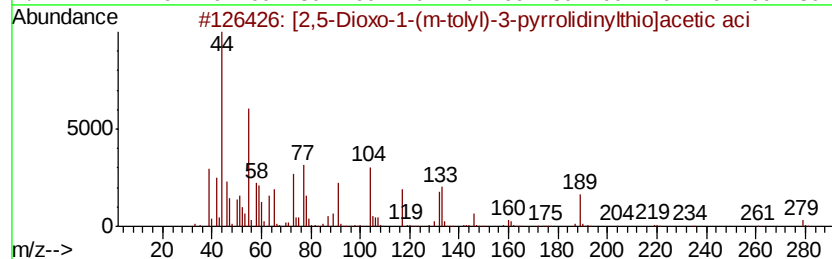
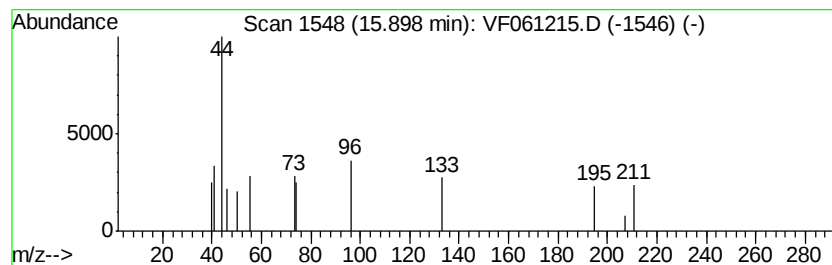
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F121918S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown15.90 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.90	5.20 ug/l	2281	1,4-Dichlorobenzene-d4	12.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	[2,5-Dioxo-1-(m-tolyl)-3-pyrroli...	279	C13H13N04S	1000223-78-4	28
2		Propanamide	73	C3H7NO	000079-05-0	4
3		Propenoic acid, 2-cyano-3-dimeth...	195	C9H13N3O2	062322-00-3	4
4		Propane	44	C3H8	000074-98-6	3
5		Urea, butyl-	116	C5H12N2O	000592-31-4	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown15.90	15.90	5.2	ug/l	2281	4	12.53	21917	50.0