LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

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_F\METHODS\82F091918S.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	1.020	37	39	41	rVB2	1737	2643	2.44%	0.415%
2	1.109	45	48	49	rBV3	3421	7492	6.93%	1.175%
3	1.346	71	72	75	rBV3	2250	4295	3.97%	0.674%
4	1.572	93	95	97	rVV3	1869	3258	3.01%	0.511%
5	1.631	99	101	104	rVB3	2918	5198	4.81%	0.815%
6	1.681	104	106	107	rBV2	2981	3764	3.48%	0.590%
7	2.026	139	141	143	rBV	1765	2626	2.43%	0.412%
8	2.164	152	155	158	rVV3	1891	3473	3.21%	0.545%
9	2.282	163	167	168	rVV	2848	5331	4.93%	0.836%
10	2.312	168	170	173	rVB3	2138	3635	3.36%	0.570%
11	2.420	179	181	183	rBV	2296	3333	3.08%	0.523%
12	2.499	187	189	192	rVB2	2350	4024	3.72%	0.631%
13	2.578	196	197	199	rVB	3793	3028	2.80%	0.475%
14	2.607	199	200	203	rBV2	2902	4934	4.56%	0.774%
15	2.696	207	209	214	rBV3	1592	4029	3.73%	0.632%
16	2.804	219	220	222	rVB	3121	2782	2.57%	0.436%
17	2.844	222	224	226	rBV2	2636	3491	3.23%	0.548%
18	2.923	231	232	235	rBV3	2229	3795	3.51%	0.595%
19	3.110	250	251	253	rBV2	2552	2688	2.49%	0.422%
20	3.189	256	259	263	rBV3	2817	5106	4.72%	0.801%
21	3.278	265	268	269	rBV3	2230	2889	2.67%	0.453%
22	3.485	286	289	291	rBV2	1684	3092	2.86%	0.485%
23	3.682	306	309	311	rBV2	2057	4157	3.84%	0.652%
24	3.968	335	338	341	rVB3	1998	3394	3.14%	0.532%
25	4.007	341	342	344	rBV	2801	3433	3.17%	0.538%
26	4.155	355	357	360	rVB2	1792	2869	2.65%	0.450%
27	4.224	360	364	365	rBV3	2499	4301	3.98%	0.675%
28	4.263	365	368	369	rBV3	2081	4131	3.82%	0.648%
29	4.815	422	424	425	rBV2	2115	3385	3.13%	0.531%
30	5.022	436	445	453	rBV2	33942	108140	100.00%	16.960%
31	5.111	453	454	457	rVV3	1889	3113	2.88%	0.488%
32	5.298	469	473	475	rBV4	1868	3712	3.43%	0.582%
33	5.348	475	478	481	rVB3	2197	3673	3.40%	0.576%
34	5.407	481	484	485	rBV2	2170	3128	2.89%	0.491%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

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_F\METHODS\82F091918S.M
Title : SW846 8260

35	5.505	493	494	498	rVV2	1792	3624	3.35%	0.568%
36	5.604	503	504	507	rVB2	1916	3259	3.01%	0.511%
37	5.742	513	518	524	rVV2	22764	67080	62.03%	10.520%
38	5.821	524	526	527	rVV2	2161	3288	3.04%	0.516%
39	5.850	527	529	532	rVV2	2063	4080	3.77%	0.640%
40	5.890	532	533	538	rVB3	2414	4982	4.61%	0.781%
41	5.969	538	541	543	rBV3	2873	4432	4.10%	0.695%
42	6.116	555	556	560	rVB2	3353	3832	3.54%	0.601%
43	6.176	560	562	564	rBV3	1933	2551	2.36%	0.400%
44	6.274	570	572	575	rVB3	1719	2813	2.60%	0.441%
45	6.353	575	580	583	rBV3	2340	6084	5.63%	0.954%
46	6.560	599	601	603	rBV3	1963	2818	2.61%	0.442%
47	6.659	608	611	613	rBV2	1734	3194	2.95%	0.501%
48	6.787	618	624	625	rBV4	2382	4713	4.36%	0.739%
49	6.846	627	630	631	rVB2	2353	3293	3.05%	0.516%
50	6.885	631	634	637	rBV2	2597	6202	5.74%	0.973%
51	6.974	640	643	646	rBV2	1239	2652	2.45%	0.416%
52	7.191	664	665	668	rBV3	1866	3273	3.03%	0.513%
53	7.299	674	676	679	rBV3	1817	4153	3.84%	0.651%
54	7.408	686	687	689	rBV	2114	2624	2.43%	0.412%
55	7.694	711	716	722	rVB3	12174	29575	27.35%	4.638%
56	7.851	728	732	734	rBV2	1451	3167	2.93%	0.497%
57	8.147	759	762	763	rBV2	2351	3625	3.35%	0.569%
58	8.591	804	807	808	rBV2	1929	3233	2.99%	0.507%
59	8.719	817	820	821	rVB2	1764	2536	2.35%	0.398%
60	8.768	823	825	830	rVB4	4028	7124	6.59%	1.117%
61	8.867	830	835	836	rBV2	1700	4653	4.30%	0.730%
62	9.024	848	851	854	rBV3	1693	4138	3.83%	0.649%
63	9.310	878	880	884	rBV5	2608	6391	5.91%	1.002%
64	9.379	886	887	890	rVV2	3479	4204	3.89%	0.659%
65	9.478	894	897	898	rVB2	2033	3384	3.13%	0.531%
66	9.665	913	916	917	rBV2	1516	2777	2.57%	0.436%
67	9.842	931	934	935	rBV3	2659	3083	2.85%	0.484%
68	9.892	937	939	947	rVV3	11622	33886	31.34%	5.314%
69	9.990	947	949	951	rVV2	2188	3659	3.38%	0.574%
70	10.030	951	953	955	rVV3	2678	3327	3.08%	0.522%
71	10.138	959	964	967	rVB3	1267	3986	3.69%	0.625%

LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

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_F\METHODS\82F091918S.M
Title : SW846 8260

72	10.187	967	969	973	rVB5	1930	3398	3.14%	0.533%
73	10.414	990	992	995	rVB4	2236	3124	2.89%	0.490%
74	10.503	998	1001	1004	rVB2	2144	4081	3.77%	0.640%
75	10.572	1006	1008	1010	rVV3	1726	2665	2.46%	0.418%
76	10.720	1020	1023	1026	rVB4	2065	3880	3.59%	0.609%
77	10.759	1026	1027	1029	rBV2	2867	3131	2.90%	0.491%
78	10.789	1029	1030	1032	rBV	2613	2976	2.75%	0.467%
79	10.838	1032	1035	1038	rBV3	2493	4794	4.43%	0.752%
80	11.439	1094	1096	1098	rVV3	2364	2602	2.41%	0.408%
81	11.508	1099	1103	1106	rVB5	3186	6858	6.34%	1.076%
82	11.656	1115	1118	1120	rBV	13038	17066	15.78%	2.677%
83	11.844	1134	1137	1140	rBV4	2808	6500	6.01%	1.019%
84	11.893	1140	1142	1145	rVV3	2130	3235	2.99%	0.507%
85	12.080	1159	1161	1163	rBV3	1983	3075	2.84%	0.482%
86	12.277	1179	1181	1186	rVB2	2376	3616	3.34%	0.567%
87	12.356	1186	1189	1190	rBV2	2316	3610	3.34%	0.566%
88	12.504	1202	1204	1208	rBV2	2097	4835	4.47%	0.758%
89	12.622	1213	1216	1220	rBV4	4596	9158	8.47%	1.436%
90	12.849	1238	1239	1241	rVV2	2444	2738	2.53%	0.429%
91	13.628	1317	1318	1321	rBV2	1695	3157	2.92%	0.495%
92	13.716	1324	1327	1328	rBV3	2482	3861	3.57%	0.606%
93	14.061	1359	1362	1363	rBV2	2081	3448	3.19%	0.541%
94	14.130	1367	1369	1370	rBV	2459	2915	2.70%	0.457%
95	14.485	1402	1405	1410	rVB5	2615	6758	6.25%	1.060%
96	14.850	1440	1442	1445	rVB3	2496	3239	3.00%	0.508%
97	15.116	1468	1469	1473	rBV3	2271	4587	4.24%	0.719%
98	15.244	1479	1482	1483	rVB3	4255	5872	5.43%	0.921%
99	15.363	1491	1494	1496	rBV4	3147	6507	6.02%	1.021%
100	15.747	1531	1533	1539	rBV6	4351	11896	11.00%	1.866%

Sum of corrected areas: 637619

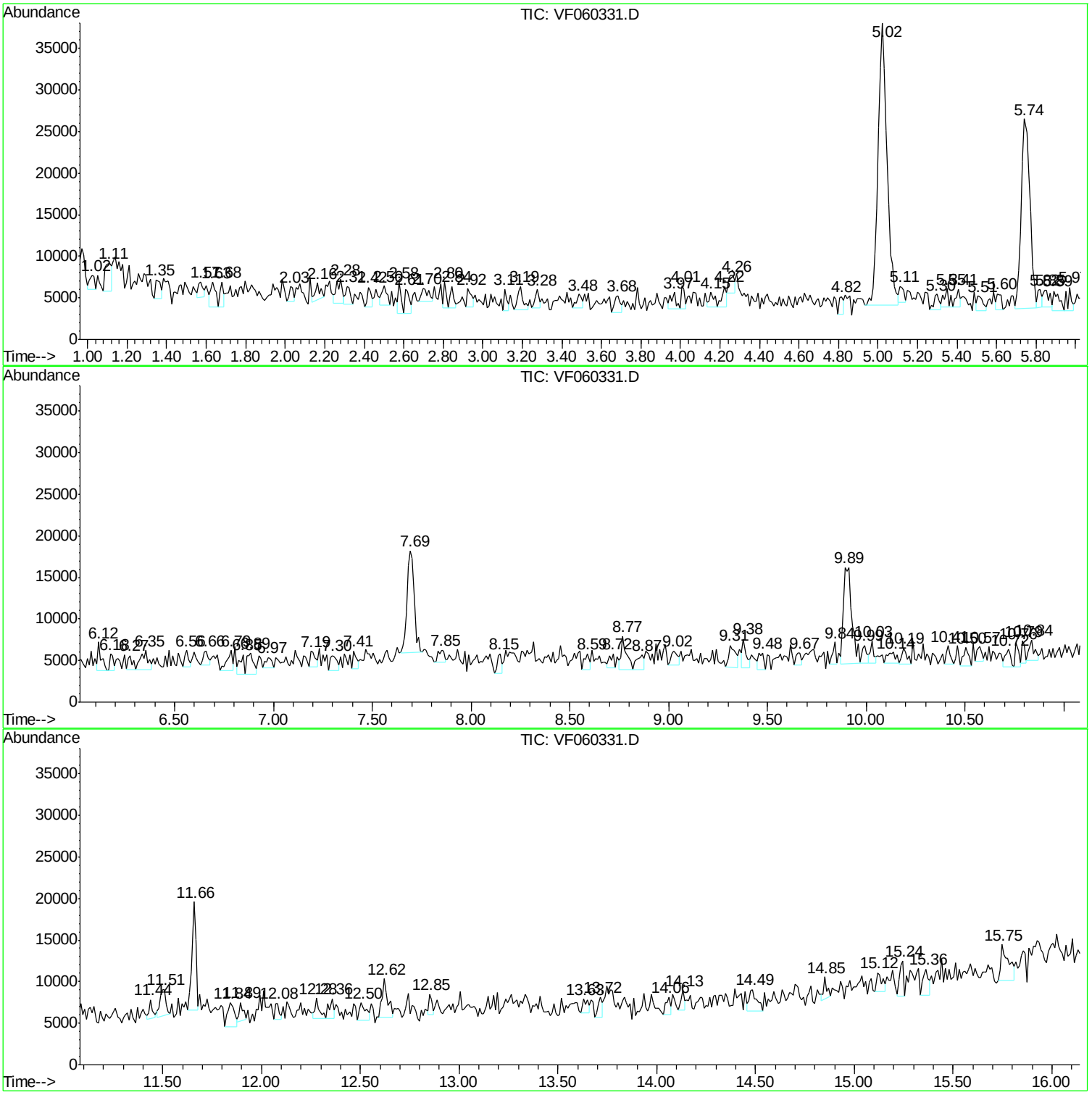
LSC Report - Integrated Chromatogram

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

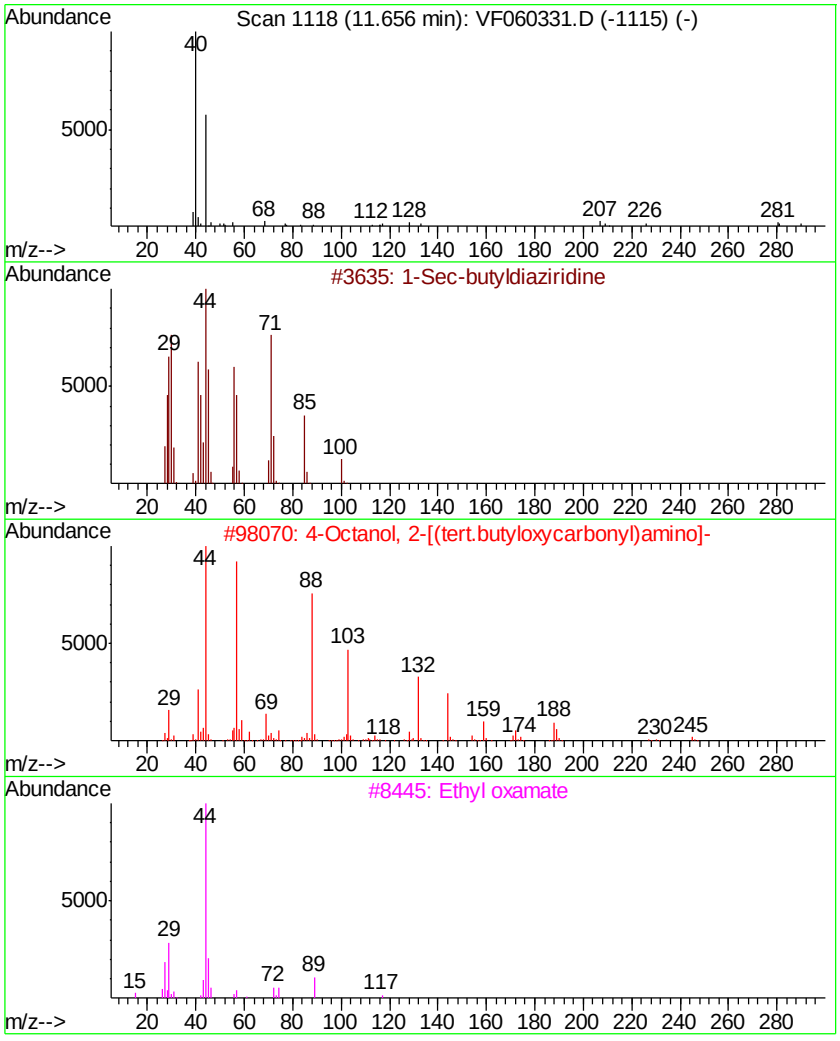
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

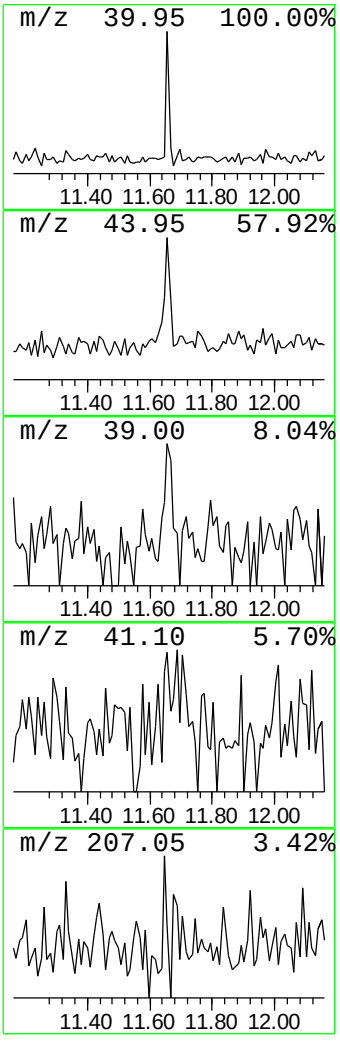
****

Peak Number 1 unknown11.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.66	93.18 ug/l	17066	1,4-Dichlorobenzene-d4	12.62

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Sec-butyldiaziridine	100	C5H12N2	033657-34-0	38
2	4-Octanol, 2-[(tert.butyloxycarb...	245	C13H27NO3	1000164-64-5	9
3	Ethyl oxamate	117	C4H7NO3	000617-36-7	5
4	1,2-Ethanediamine, N,N'-dimethyl-	88	C4H12N2	000110-70-3	4
5	Cyclohexanecarboxamide, N-decyl-...	281	C18H35NO	1000308-52-2	4





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

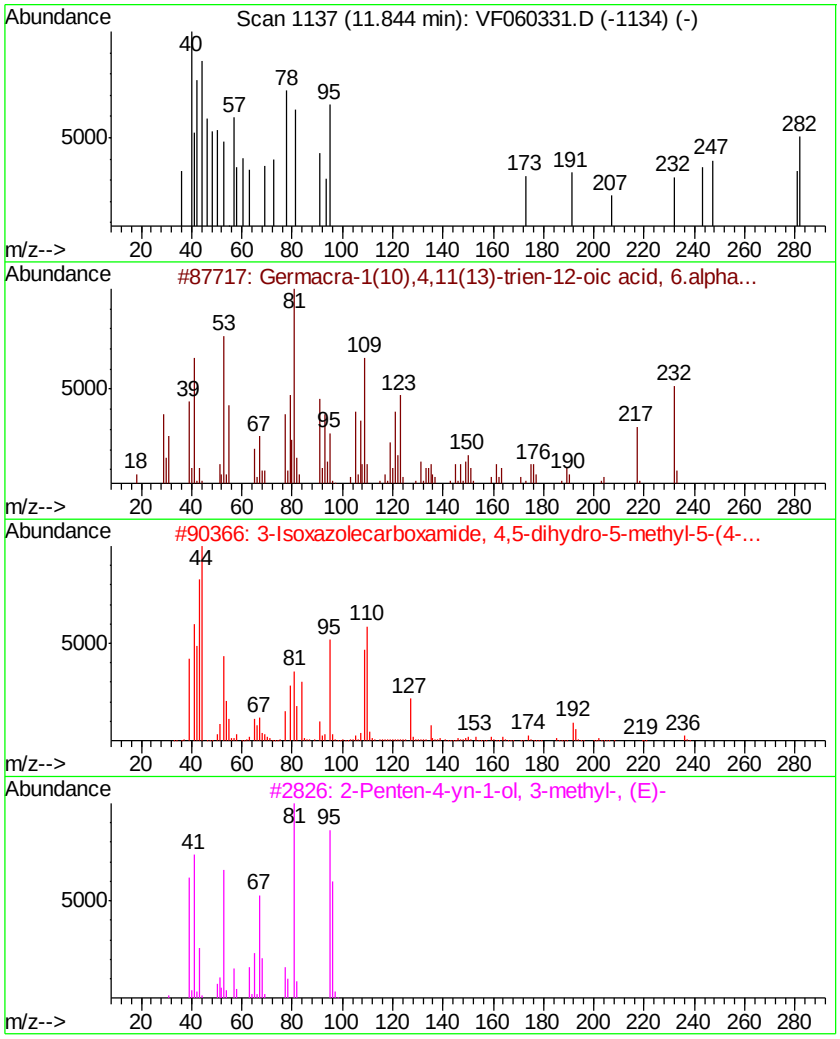
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

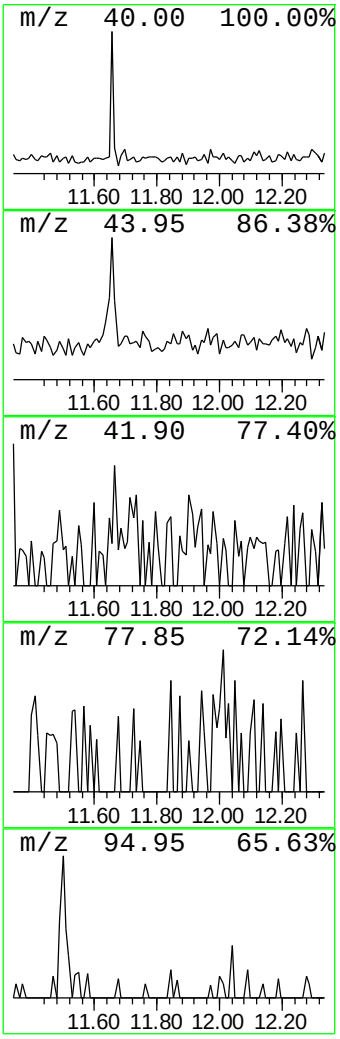
****

Peak Number 2 unknown11.84 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.84	35.49 ug/l	6500	1,4-Dichlorobenzene-d4	12.62

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Germacra-1(10),4,11(13)-trien-12...	232	C15H20O2	000553-21-9	10
2	3-Isoxazolecarboxamide, 4,5-dihy...	236	C12H16N2O3	1000362-31-0	9
3	2-Penten-4-yn-1-ol, 3-methyl-, (E)-	96	C6H8O	006153-06-6	8
4	Isopulegol	154	C10H18O	000089-79-2	8
5	3(2H)-Benzofuranone, 6-methoxy-2...	282	C17H14O4	036685-48-0	5





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

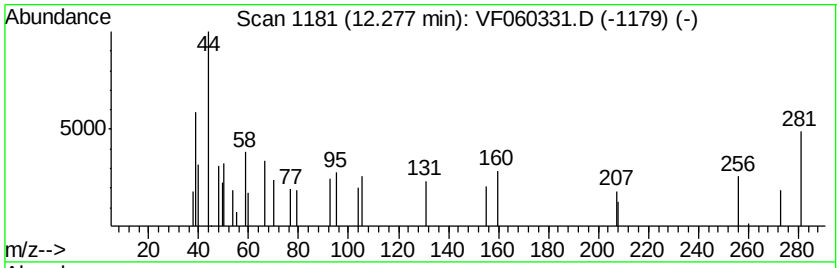
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

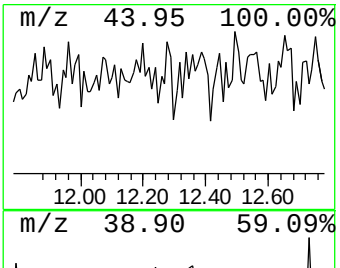
****

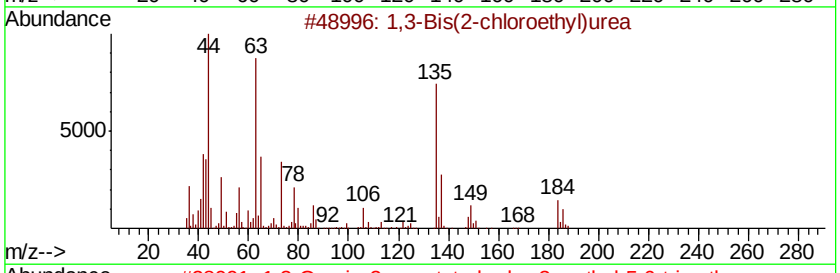
Peak Number 3 unknown12.28 Concentration Rank 10

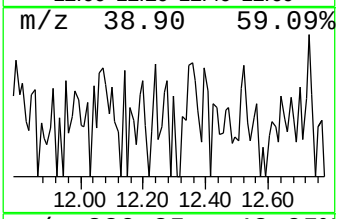
R.T.	EstConc	Area	Relative to ISTD	R.T.
12.28	19.74 ug/l	3616	1,4-Dichlorobenzene-d4	12.62

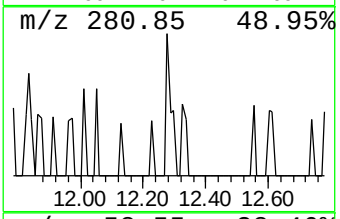
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Bis(2-chloroethyl)urea	184	C5H10Cl2N2O	002214-72-4	17
2	1,3-Oxazin-2-one, tetrahydro-3-m...	155	C8H13NO2	1000139-25-3	9
3	Benzeneethanamine, .alpha.,2,6-t...	163	C11H17N	057204-69-0	9
4	2-Hexynoic acid	112	C6H8O2	000764-33-0	9
5	Cyclopropane, 1,1-dibromo-2,2-bi...	294	C5H6Br2Cl2	098577-44-7	9

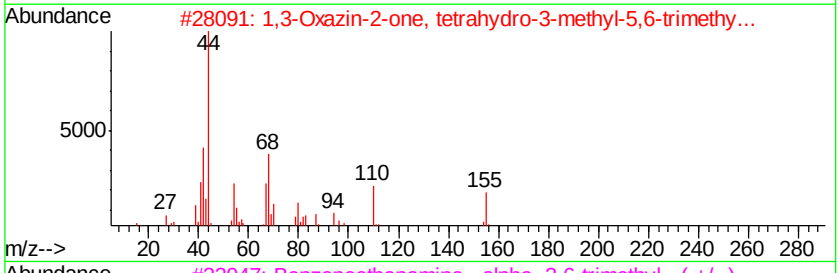


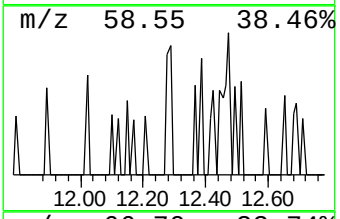


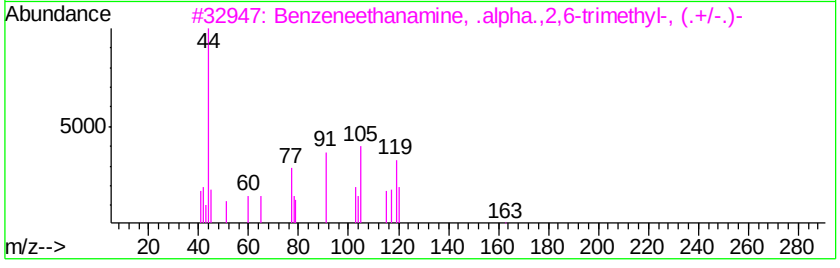


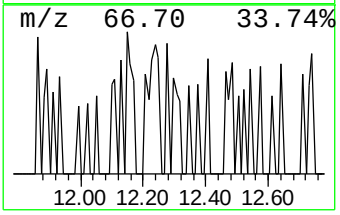












Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

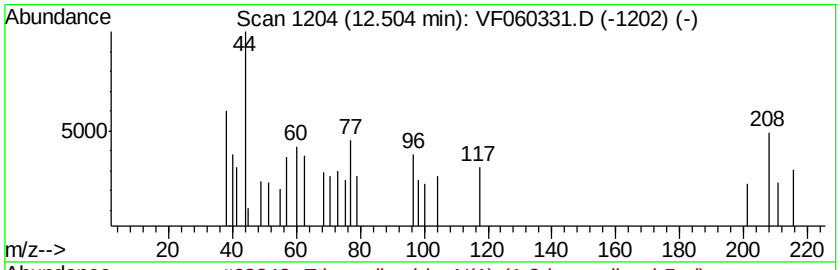
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

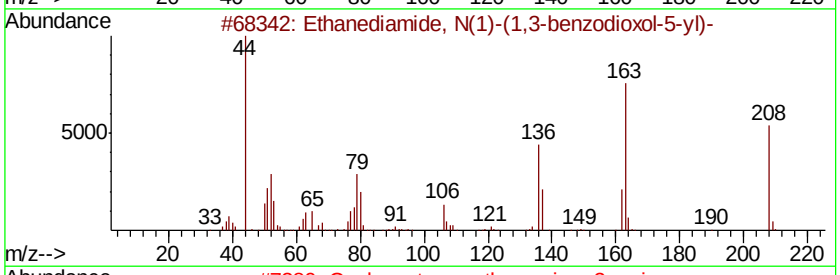
****

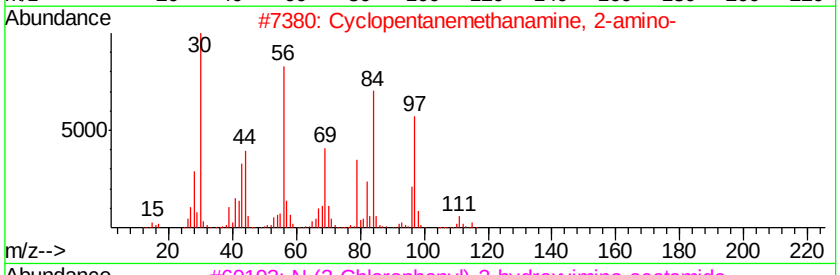
Peak Number 4 unknown12.50 Concentration Rank 7

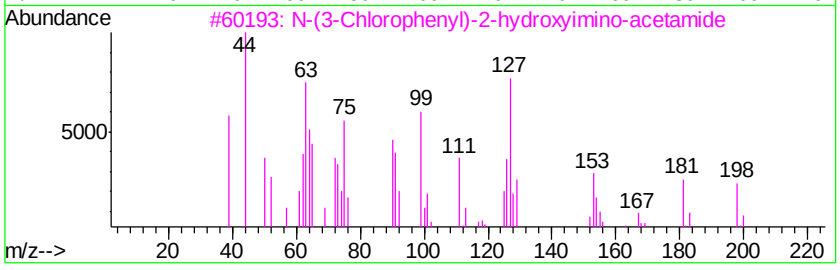
R.T.	EstConc	Area	Relative to ISTD	R.T.
12.50	26.40 ug/l	4835	1,4-Dichlorobenzene-d4	12.62

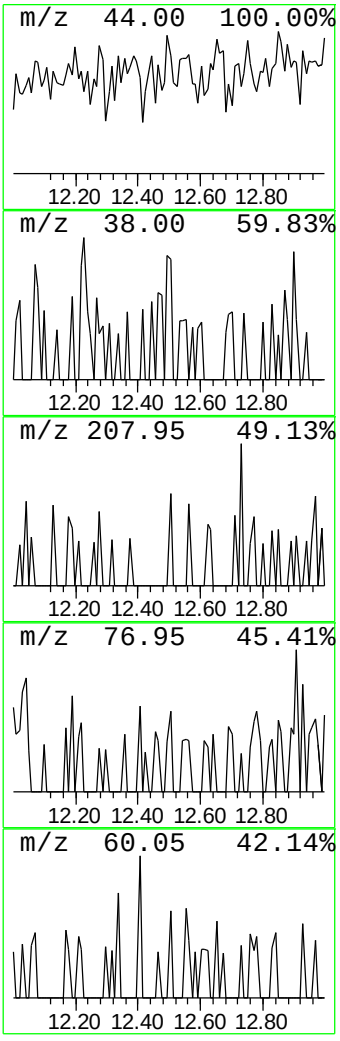
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanediamide, N(1)-(1,3-benzodi...	208	C9H8N2O4	1000351-43-9	10
2	Cyclopentanemethanamine, 2-amino-	114	C6H14N2	021544-02-5	9
3	N-(3-Chlorophenyl)-2-hydroxyimin...	198	C8H7ClN2O2	1000143-61-6	9
4	2,3-Pyridinedicarboxylic acid	167	C7H5NO4	000089-00-9	9
5	1,3-Bis(2-chloroethyl)urea	184	C5H10Cl2N2O	002214-72-4	9











Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

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

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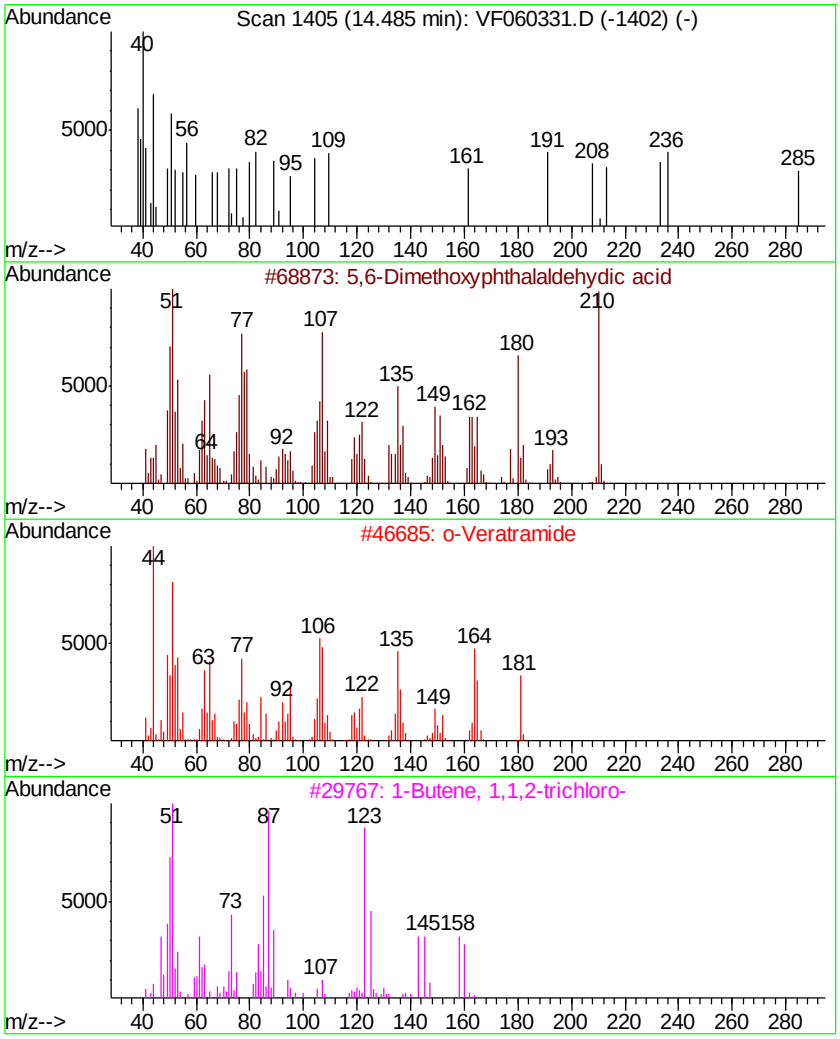
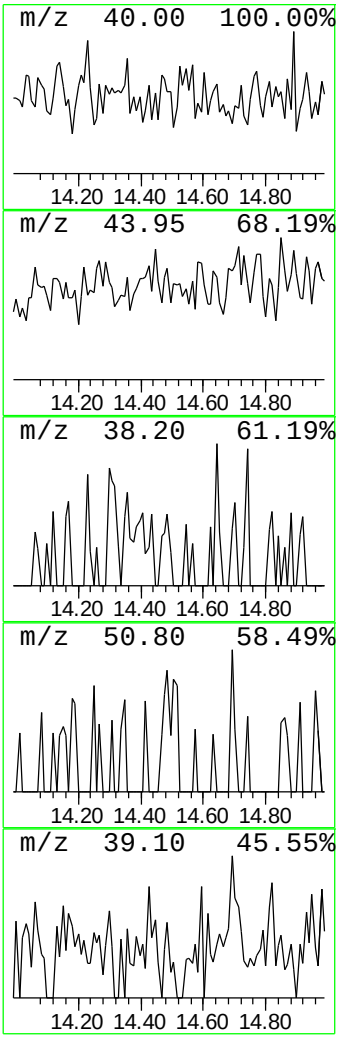
Peak Number 6 unknown14.49 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.49	36.90 ug/l	6758	1,4-Dichlorobenzene-d4	12.62

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5,6-Dimethoxyphthalaldehydic acid	210	C10H10O5	000519-05-1	12
2	o-Veratramide	181	C9H11NO3	001521-39-7	12
3	1-Butene, 1,1,2-trichloro-	158	C4H5Cl3	042860-89-9	9
4	Tetrazolo[1,5-b]pyridazine	121	C4H3N5	000274-89-5	9
5	2,4(1H,3H)-Pyrimidinedione, 6-ch...	191	C4H2ClN3O4	006630-30-4	4





Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

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

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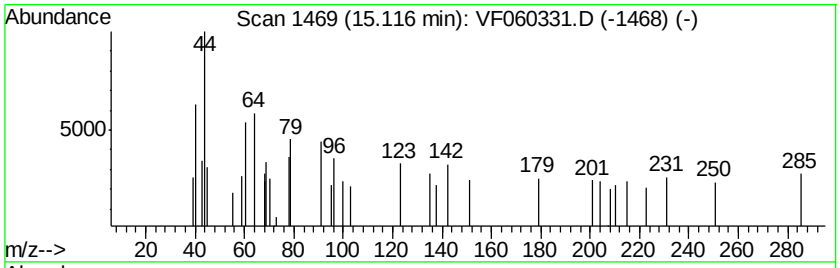
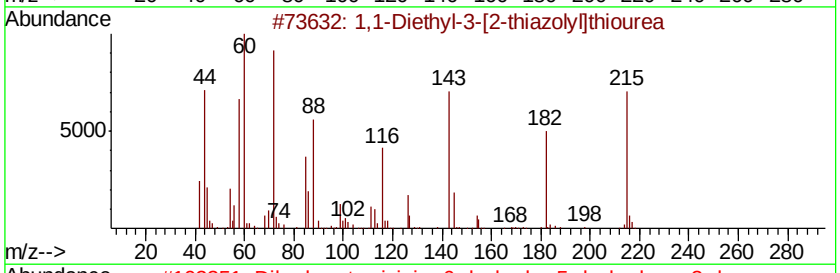
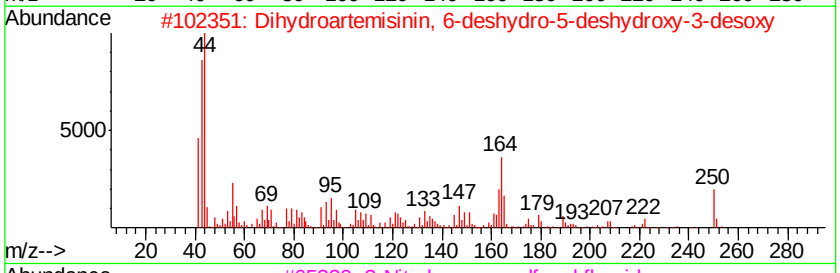
Peak Number 7 unknown15.12 Concentration Rank 8

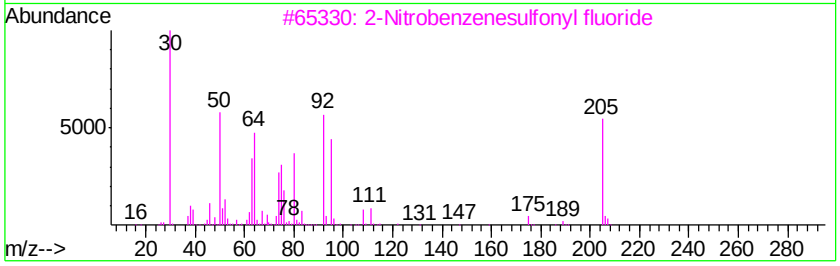
R.T.	EstConc	Area	Relative to ISTD	R.T.
15.12	25.04 ug/l	4587	1,4-Dichlorobenzene-d4	12.62

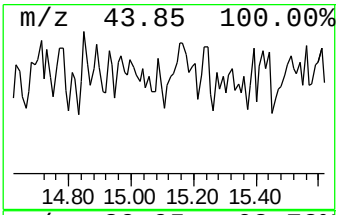
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1-Diethyl-3-[2-thiazolyl]thiourea	215	C8H13N3S2	019958-76-0	10
2	Dihydroartemisinin, 6-deshydro-5...	250	C15H22O3	090935-14-1	9
3	2-Nitrobenzenesulfonyl fluoride	205	C6H4FNO4S	000433-98-7	9
4	Urea, 1-ethyl-3-(propylsulfonyl)...	210	C6H14N2O2S2	024539-90-0	9
5	Propanenitrile, 3-chloro-2,3-dih...	147	C3H2ClN3O2	139912-33-7	9

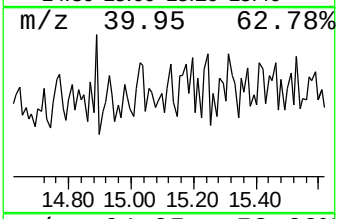


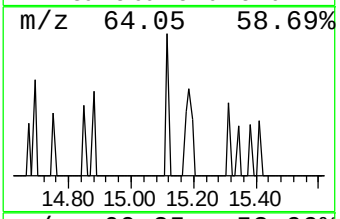


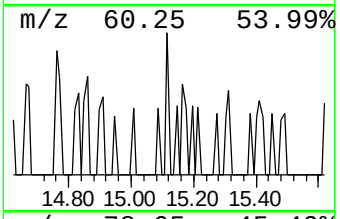


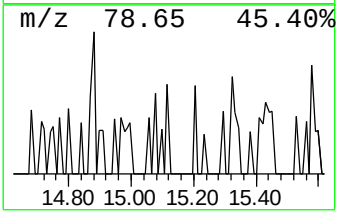












Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

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

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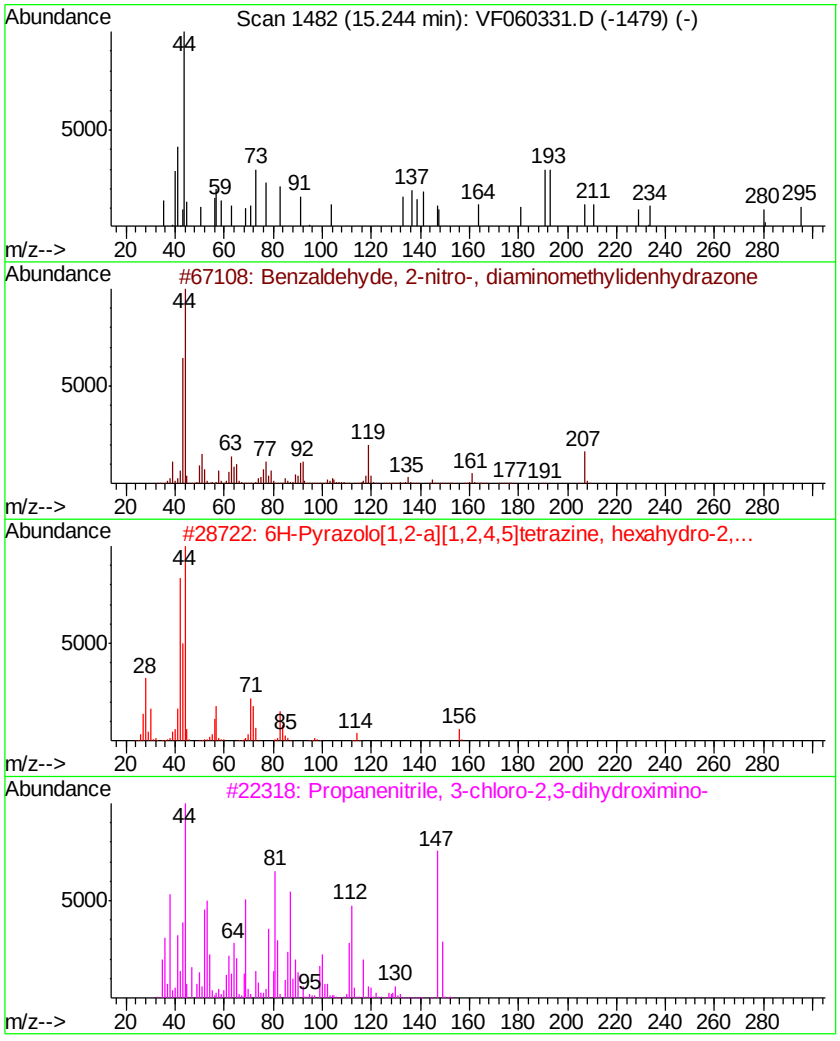
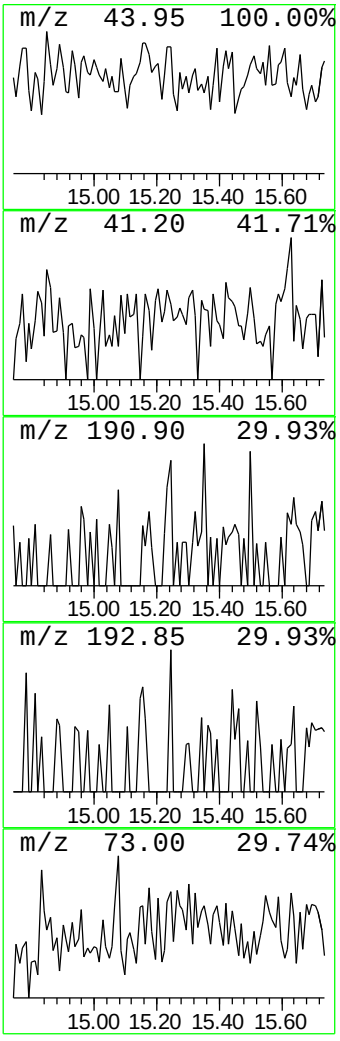
Peak Number 8 unknown15.24 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.24	32.06 ug/l	5872	1,4-Dichlorobenzene-d4	12.62

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 2-nitro-, diaminom...	207	C8H9N5O2	102632-31-5	16
2	6H-Pyrazolo[1,2-a][1,2,4,5]tetra...	156	C7H16N4	070517-50-9	9
3	Propanenitrile, 3-chloro-2,3-dih...	147	C3H2ClN3O2	139912-33-7	9
4	3,5-Dimethylamphetamine	163	C11H17N	075659-63-1	9
5	1,3-Propanediamine, N-methyl-	88	C4H12N2	006291-84-5	9





Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

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

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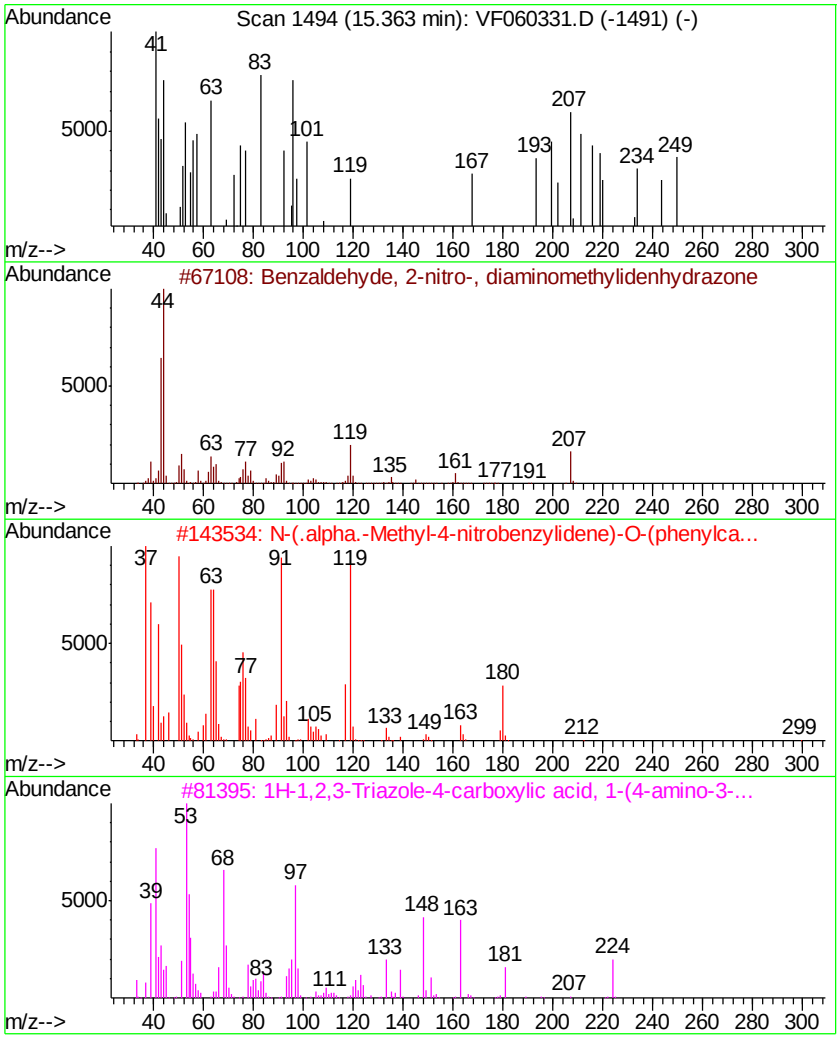
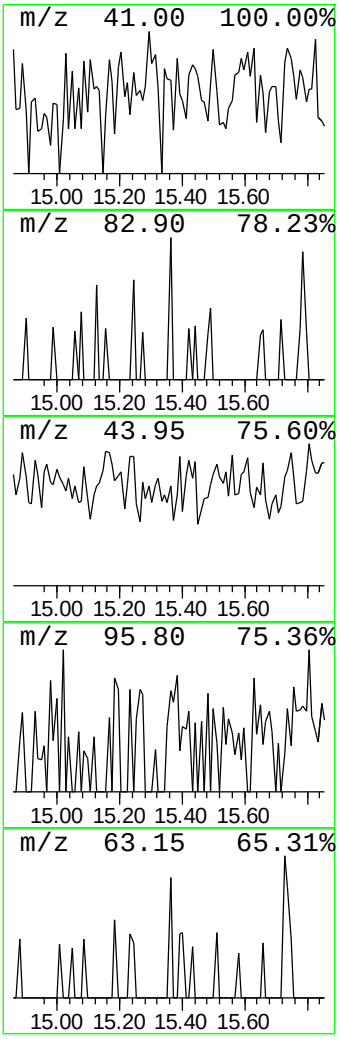
Peak Number 9 unknown15.36 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.36	35.53 ug/l	6507	1,4-Dichlorobenzene-d4	12.62

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 2-nitro-, diaminom...	207	C8H9N5O2	102632-31-5	14
2	N-(.alpha.-Methyl-4-nitrobenzyli...	299	C15H13N3O4	1000223-36-2	10
3	1H-1,2,3-Triazole-4-carboxylic a...	224	C7H8N6O3	1000269-87-5	10
4	2(3H)-Naphthalenone, 4,4a,5,6,7,...	218	C15H22O	091416-23-8	9
5	2,3-Hexadiene, 2-methyl-	96	C7H12	029212-09-7	9





Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

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

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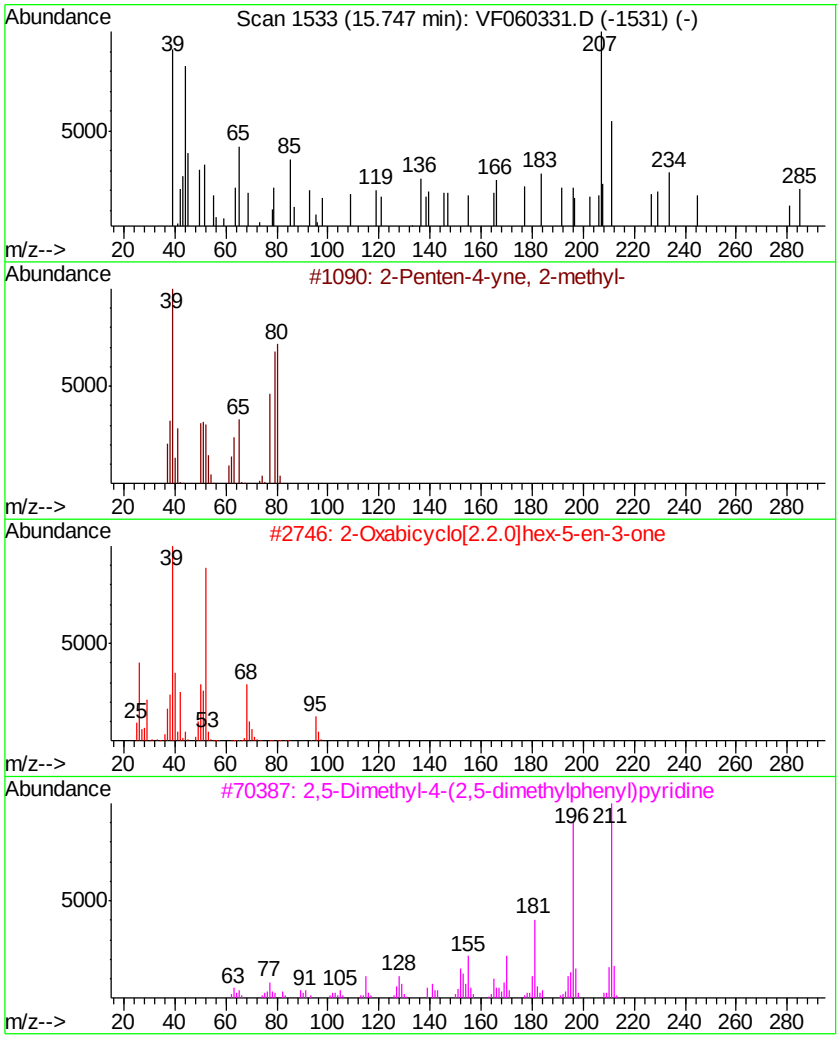
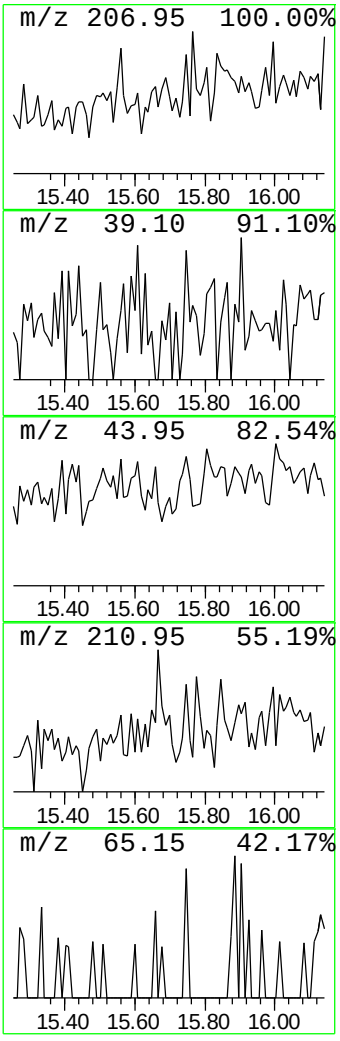
Peak Number 10 unknown15.75 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.75	64.95 ug/l	11896	1,4-Dichlorobenzene-d4	12.62

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Penten-4-yne, 2-methyl-	80	C6H8	001595-53-5	17
2	2-Oxabicyclo[2.2.0]hex-5-en-3-one	96	C5H4O2	022980-23-0	12
3	2,5-Dimethyl-4-(2,5-dimethylphen...	211	C15H17N	039764-40-4	9
4	Cyclohexa-2,5-diene-1,4-dione, 2...	207	C11H13NO3	002158-89-6	9
5	[1,2,4]Triazolo[1,5-a]pyrimidine...	207	C8H9N5O2	1000351-62-2	9





Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF092518\
Data File : VF060331.D
Acq On : 25 Sep 2018 18:12
Operator : VA/AP
Sample : J5059-01
Misc : 6.39/5mL/MSVOA_F/SOIL
ALS Vial : 37 Sample Multiplier: 1

Instrument : MSVOA_F
ClientSampleId : PHASE-2

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F091918S.M
Quant Title : SW846 8260

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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unknown11.84	11.84	35.5	ug/l	6500	4	12.62	9158	50.0
unknown12.28	12.28	19.7	ug/l	3616	4	12.62	9158	50.0
unknown12.50	12.50	26.4	ug/l	4835	4	12.62	9158	50.0
unknown14.49	14.49	36.9	ug/l	6758	4	12.62	9158	50.0
unknown15.12	15.12	25.0	ug/l	4587	4	12.62	9158	50.0
unknown15.24	15.24	32.1	ug/l	5872	4	12.62	9158	50.0
unknown15.36	15.36	35.5	ug/l	6507	4	12.62	9158	50.0
unknown15.75	15.75	65.0	ug/l	11896	4	12.62	9158	50.0