

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF052019\
 Data File : VF062657.D
 Acq On : 20 May 2019 13:37
 Operator : FY/SY
 Sample : K2643-05
 Misc : 5.54g/5mL/MSVOA F/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-02-051619-A

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\82F051619S.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	1.065	52	54	55	rBV2	7757	6933	2.69%	0.358%
2	1.115	57	59	60	rBV2	12039	14230	5.52%	0.736%
3	1.696	117	118	121	rVB2	4505	6870	2.67%	0.355%
4	1.854	131	134	135	rBV3	6514	8845	3.43%	0.457%
5	2.041	151	153	157	rVB5	4858	10371	4.02%	0.536%
6	2.209	168	170	173	rVV4	4350	6596	2.56%	0.341%
7	2.406	188	190	193	rBV4	4616	8222	3.19%	0.425%
8	2.445	193	194	198	rBV4	5410	11550	4.48%	0.597%
9	2.524	198	202	203	rBV4	8568	10394	4.03%	0.537%
10	2.820	228	232	234	rVV4	5318	12088	4.69%	0.625%
11	2.909	238	241	243	rBV4	5097	9409	3.65%	0.486%
12	3.047	252	255	257	rBV4	8149	18206	7.06%	0.941%
13	3.126	261	263	265	rVV2	9176	12645	4.91%	0.654%
14	3.155	265	266	268	rVV2	9359	9153	3.55%	0.473%
15	3.214	270	272	273	rVB2	6670	6561	2.55%	0.339%
16	3.254	275	276	278	rVV2	5271	7309	2.84%	0.378%
17	3.313	280	282	284	rVB3	4658	7465	2.90%	0.386%
18	3.461	295	297	299	rVB3	4420	7387	2.87%	0.382%
19	3.520	302	303	307	rBV4	4719	11135	4.32%	0.576%
20	3.786	327	330	331	rBV3	6956	9457	3.67%	0.489%
21	3.993	349	351	352	rVB2	8021	6911	2.68%	0.357%
22	4.082	356	360	361	rBV4	3756	6932	2.69%	0.358%
23	4.210	371	373	376	rBV4	6550	9538	3.70%	0.493%
24	4.318	376	384	392	rBV3	23609	84326	32.72%	4.360%
25	4.427	392	395	396	rBV3	5405	8793	3.41%	0.455%
26	4.506	402	403	406	rVB3	4937	6191	2.40%	0.320%
27	4.545	406	407	409	rBV2	5990	7805	3.03%	0.404%
28	4.722	424	425	426	rBV	52328	33413	12.96%	1.727%
29	5.067	454	460	468	rVV	81682	257735	100.00%	13.325%
30	5.166	468	470	471	rVV2	7307	8311	3.22%	0.430%
31	5.797	528	534	539	rBV	80596	224773	87.21%	11.621%
32	5.876	539	542	543	rBV3	7034	12044	4.67%	0.623%
33	6.014	553	556	558	rVB4	5344	7239	2.81%	0.374%
34	6.290	582	584	586	rBV3	4411	7535	2.92%	0.390%

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35	6.369	588	592	596	rBV6	5759	15955	6.19%	0.825%
36	6.438	596	599	600	rBV2	4674	7836	3.04%	0.405%
37	6.497	603	605	607	rBV2	4776	7519	2.92%	0.389%
38	6.585	612	614	616	rVB3	5156	7185	2.79%	0.371%
39	6.625	616	618	619	rBV2	5145	7702	2.99%	0.398%
40	6.911	645	647	649	rVB3	6027	7423	2.88%	0.384%
41	6.950	649	651	652	rVB2	6374	6886	2.67%	0.356%
42	6.970	652	653	655	rVB2	6809	7676	2.98%	0.397%
43	7.009	655	657	659	rBV3	6004	10509	4.08%	0.543%
44	7.068	659	663	665	rBV4	5496	9989	3.88%	0.516%
45	7.157	669	672	673	rBV2	6209	8069	3.13%	0.417%
46	7.256	678	682	685	rBV5	7654	17489	6.79%	0.904%
47	7.404	696	697	701	rBV4	5320	11755	4.56%	0.608%
48	7.482	704	705	708	rBV3	4898	6443	2.50%	0.333%
49	7.571	711	714	717	rVB5	4662	9117	3.54%	0.471%
50	7.650	720	722	725	rBV4	5876	8328	3.23%	0.431%
51	7.729	725	730	737	rBV	63367	169080	65.60%	8.741%
52	7.956	751	753	757	rVB4	4704	8113	3.15%	0.419%
53	8.094	763	767	768	rBV4	3631	6911	2.68%	0.357%
54	8.212	776	779	780	rVB3	5892	7142	2.77%	0.369%
55	8.567	814	815	819	rBV	45405	35991	13.96%	1.861%
56	8.616	819	820	823	rVV3	4423	6770	2.63%	0.350%
57	8.833	839	842	846	rBV5	5031	11171	4.33%	0.578%
58	8.902	847	849	852	rVV4	3548	6404	2.48%	0.331%
59	9.050	862	864	867	rBV4	5274	8823	3.42%	0.456%
60	9.286	886	888	889	rVB2	7562	7147	2.77%	0.369%
61	9.355	894	895	898	rVB3	4988	7736	3.00%	0.400%
62	9.395	898	899	902	rBV3	6564	10401	4.04%	0.538%
63	9.661	924	926	928	rBV3	6981	9738	3.78%	0.503%
64	9.740	932	934	935	rBV2	8584	11454	4.44%	0.592%
65	9.917	946	952	957	rBV	62782	151115	58.63%	7.813%
66	10.124	971	973	974	rBV2	5460	6382	2.48%	0.330%
67	10.686	1029	1030	1033	rVB2	5222	7348	2.85%	0.380%
68	10.765	1035	1038	1043	rVV7	6054	13320	5.17%	0.689%
69	10.972	1058	1059	1063	rBV4	4655	9818	3.81%	0.508%
70	11.031	1063	1065	1067	rVV3	5005	6792	2.64%	0.351%
71	11.179	1077	1080	1083	rBV5	5548	12849	4.99%	0.664%

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72	11.445	1104	1107	1108	rVB3	5685	7818	3.03%	0.404%
73	11.504	1110	1113	1116	rVV2	33720	57459	22.29%	2.971%
74	11.553	1116	1118	1120	rVB2	5580	6184	2.40%	0.320%
75	11.593	1120	1122	1124	rBV3	5433	6270	2.43%	0.324%
76	12.312	1193	1195	1197	rBV2	5208	8082	3.14%	0.418%
77	12.372	1200	1201	1204	rVB3	7041	9805	3.80%	0.507%
78	12.480	1210	1212	1216	rVB5	8963	18371	7.13%	0.950%
79	12.539	1216	1218	1220	rBV3	5724	9192	3.57%	0.475%
80	12.618	1224	1226	1230	rVV2	42794	71051	27.57%	3.673%
81	12.717	1234	1236	1239	rVB3	6590	8723	3.38%	0.451%
82	13.160	1278	1281	1282	rBV3	5136	8014	3.11%	0.414%
83	13.318	1296	1297	1301	rVB4	6177	10303	4.00%	0.533%
84	13.367	1301	1302	1306	rBV4	6502	9462	3.67%	0.489%
85	13.732	1333	1339	1341	rVV6	11590	27509	10.67%	1.422%
86	13.771	1341	1343	1347	rVB5	4952	8669	3.36%	0.448%
87	14.028	1365	1369	1372	rVB5	3900	10220	3.97%	0.528%
88	14.067	1372	1373	1375	rVB2	6455	6672	2.59%	0.345%
89	14.146	1375	1381	1382	rVB5	4708	9248	3.59%	0.478%
90	14.333	1397	1400	1405	rVB4	6451	13859	5.38%	0.717%
91	14.461	1412	1413	1417	rBV4	3821	7222	2.80%	0.373%
92	14.856	1450	1453	1454	rBV2	5941	8978	3.48%	0.464%
93	15.181	1483	1486	1487	rBV2	6198	7520	2.92%	0.389%
94	15.299	1496	1498	1501	rVV4	4518	9774	3.79%	0.505%
95	15.506	1518	1519	1522	rBV3	6022	10477	4.07%	0.542%
96	15.605	1527	1529	1531	rBV3	4120	6298	2.44%	0.326%
97	15.634	1531	1532	1534	rVV2	4209	6244	2.42%	0.323%
98	15.694	1537	1538	1539	rVB	29116	17226	6.68%	0.891%
99	15.743	1541	1543	1544	rBV2	4961	6192	2.40%	0.320%
100	15.812	1548	1550	1554	rVV4	2819	6651	2.58%	0.344%

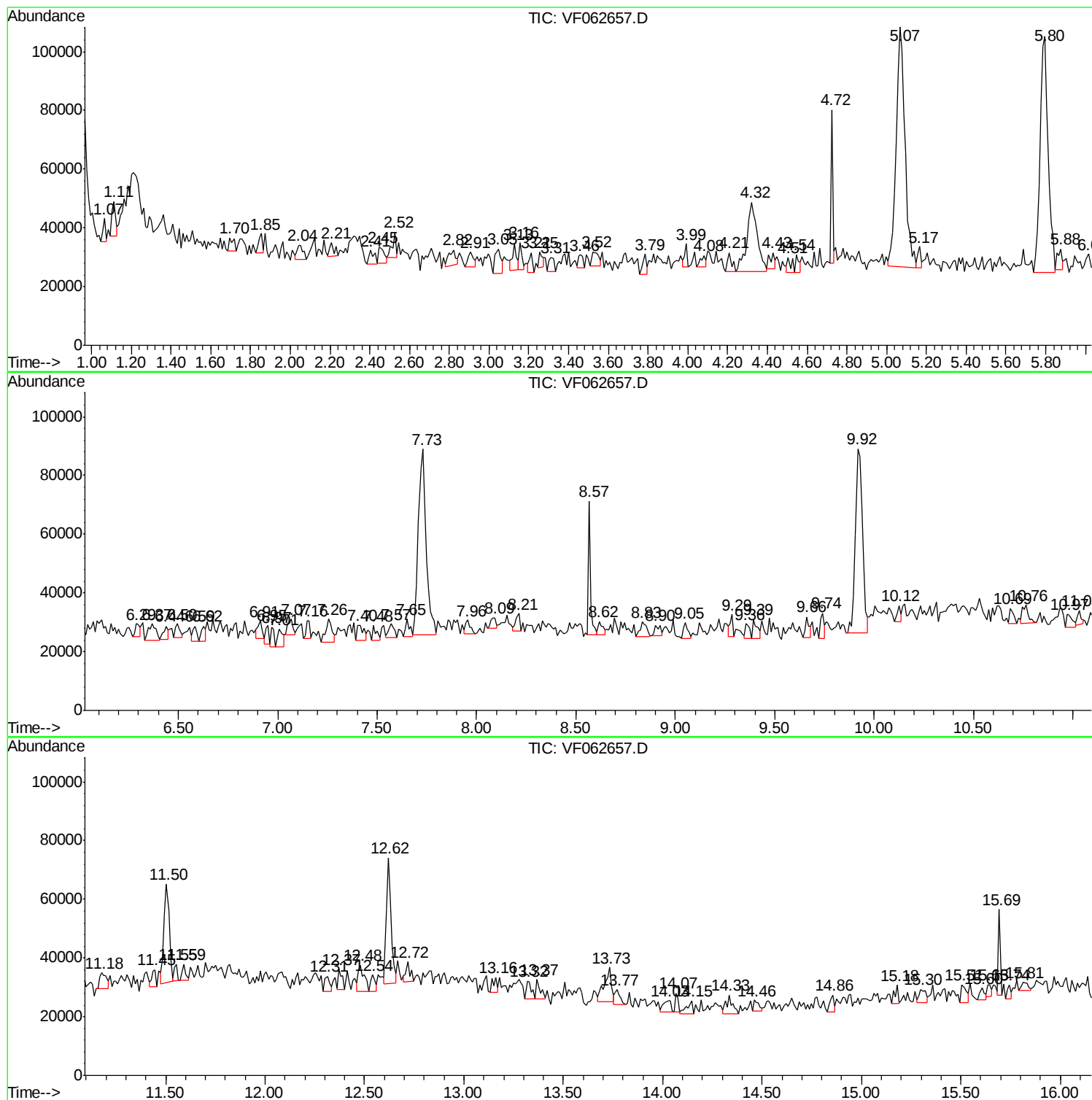
Sum of corrected areas: 1934251

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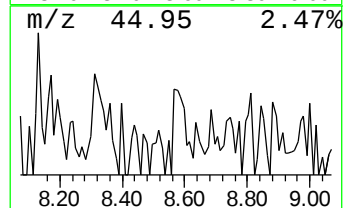
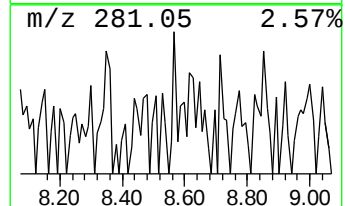
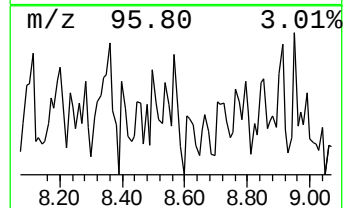
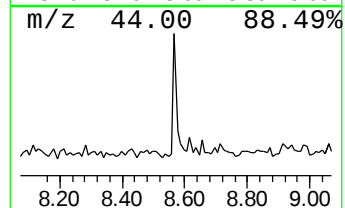
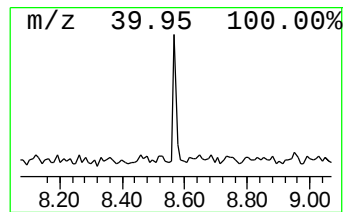
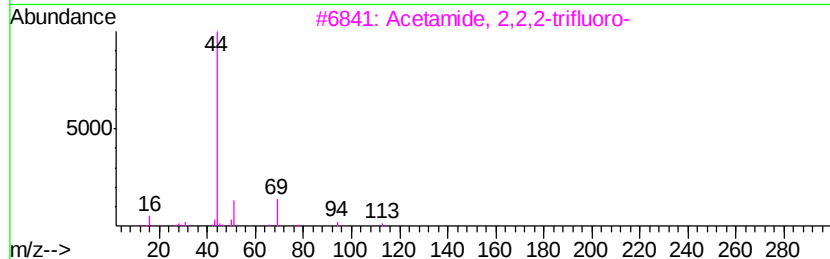
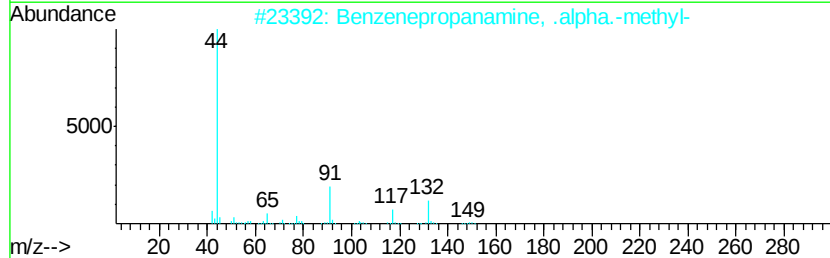
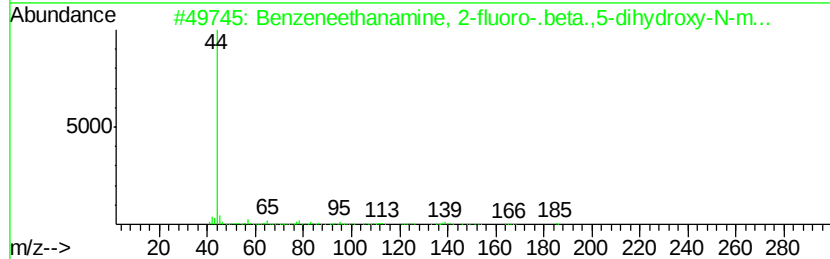
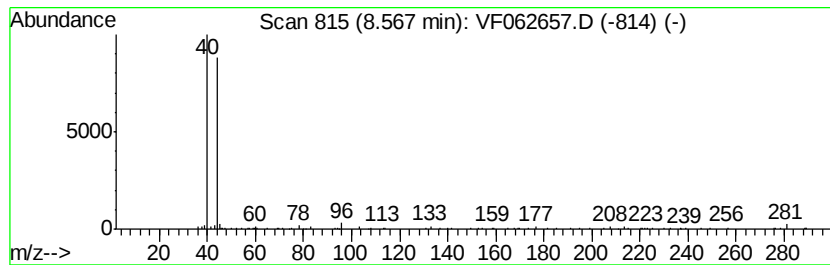
Instrument :
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown8.57 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
8.57	11.91 ug/l	35991	Chlorobenzene-d5	9.92		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzenethanamine, 2-fluoro-.bet...	185	C9H12FN02	103439-07-2	16
2		Benzenepropanamine, .alpha.-methyl-	149	C10H15N	022374-89-6	9
3		Acetamide, 2,2,2-trifluoro-	113	C2H2F3NO	000354-38-1	9
4		3-Methoxvamphetamine	165	C10H15NO	017862-85-0	9
5		Benzenethanamine, 4-fluoro-.bet...	185	C9H12FN02	103439-06-1	9



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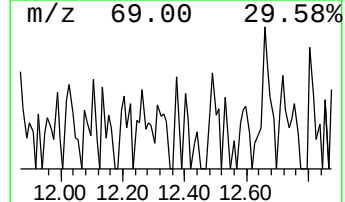
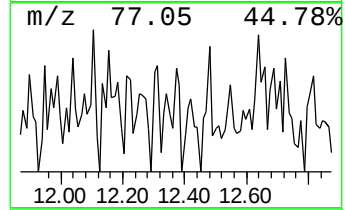
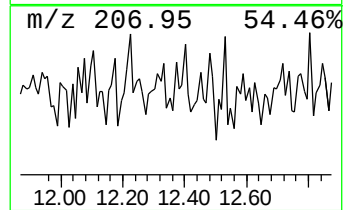
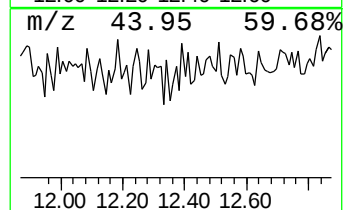
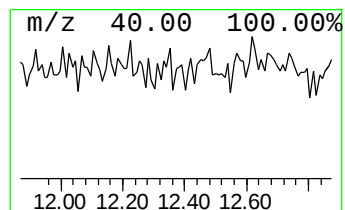
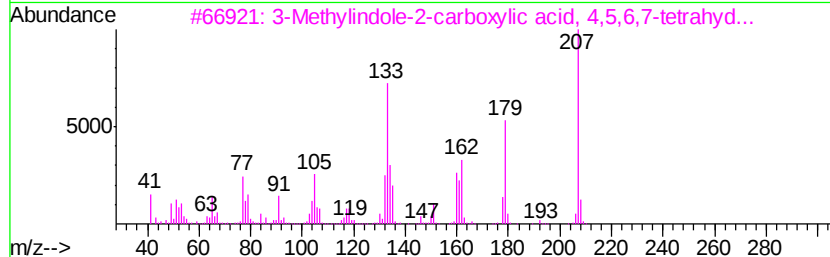
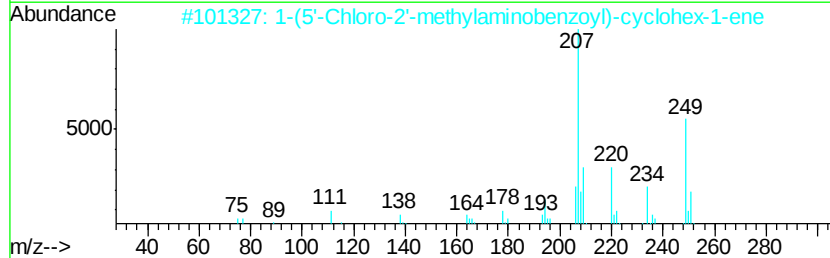
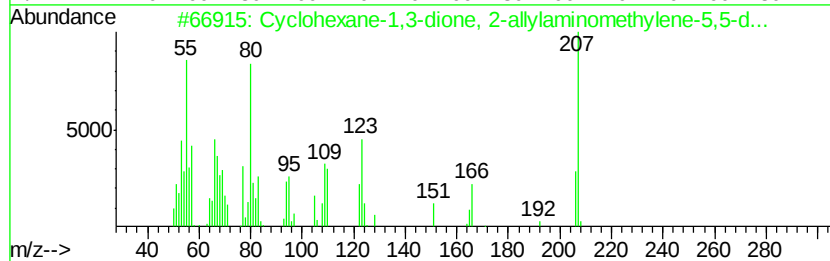
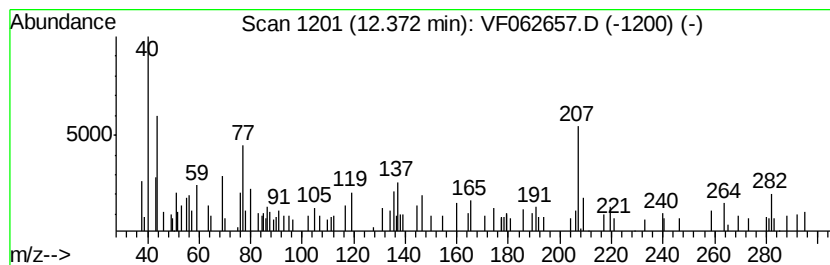
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown12.37 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.37	6.90 ug/l	9805	1,4-Dichlorobenzene-d4	12.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane-1,3-dione, 2-allylam...	207	C12H17NO2	104926-37-6	22
2		1-(5'-Chloro-2'-methylaminobenzo...	249	C14H16ClNO	097994-57-5	17
3		3-Methylindole-2-carboxylic acid...	207	C12H17NO2	037945-37-2	14
4		2,3-Dihydroxy-6-nitroquinoxaline	207	C8H5N3O4	002379-56-8	14
5		7-Chloro-4-methoxy-3-methylquino...	207	C11H10ClNO	1000213-52-2	12



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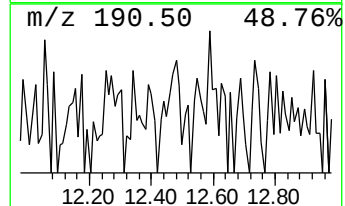
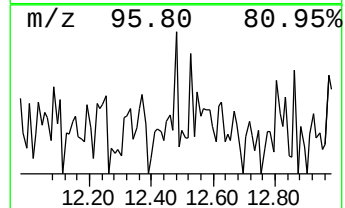
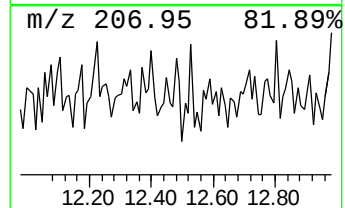
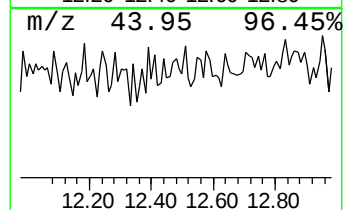
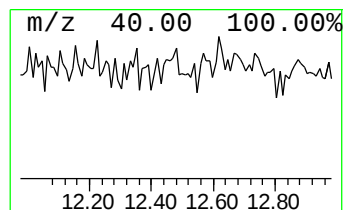
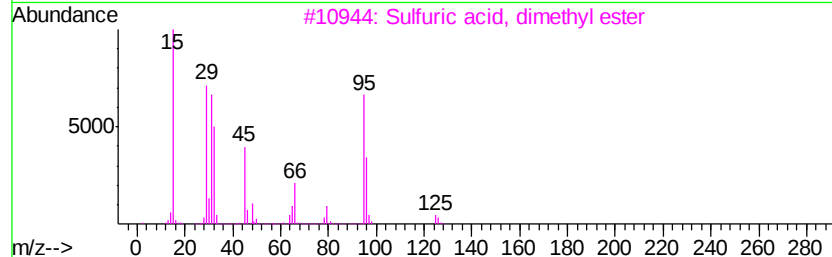
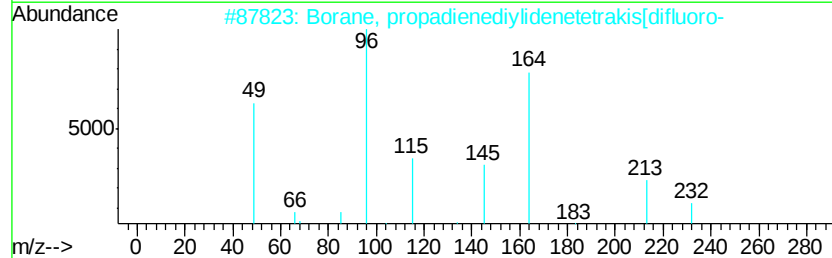
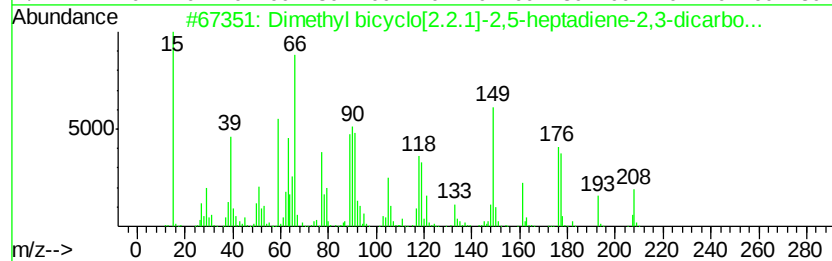
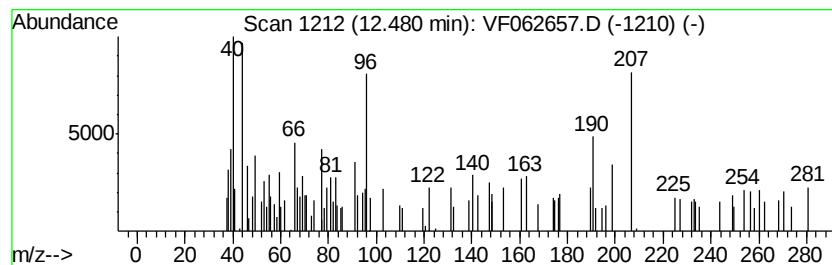
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Peak Number 3 unknown12.48 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	12.93 ug/l	18371	1,4-Dichlorobenzene-d4	12.62
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Dimethyl bicyclo[2.2.1]-2,5-hept...	208 C11H12O4	000947-57-9 14
2		Borane, propadienediylidenetetra...	232 C3B4F8	023423-53-2 12
3		Sulfuric acid, dimethyl ester	126 C2H6O4S	000077-78-1 10
4		1,1-Cyclopropanedicarboxylic aci...	212 C11H16O4	007686-78-4 10
5		1H-Pyrazole, 1,5-dimethyl-	96 C5H8N2	000694-31-5 9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052019\
Data File : VF062657.D
Acq On : 20 May 2019 13:37
Operator : FY/SY
Sample : K2643-05
Misc : 5.54g/5mL/MSVOA F/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OR-02-051619-A

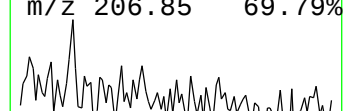
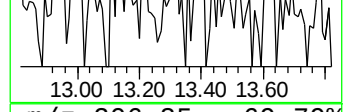
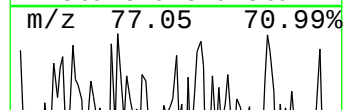
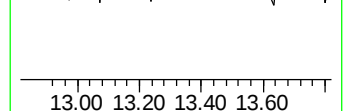
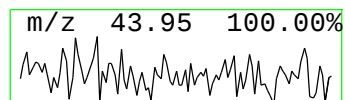
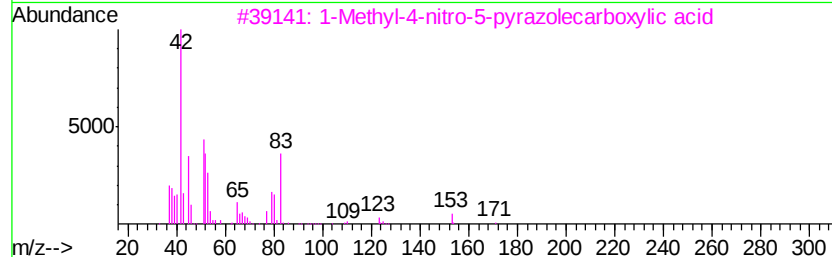
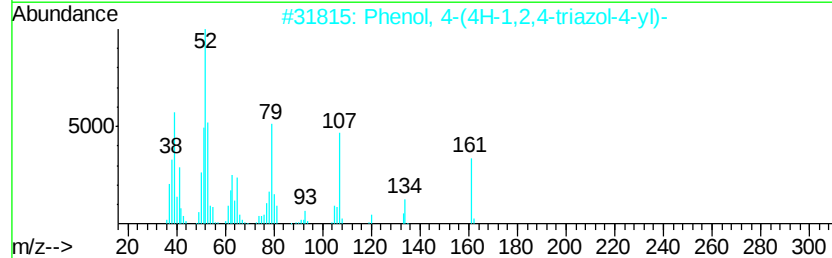
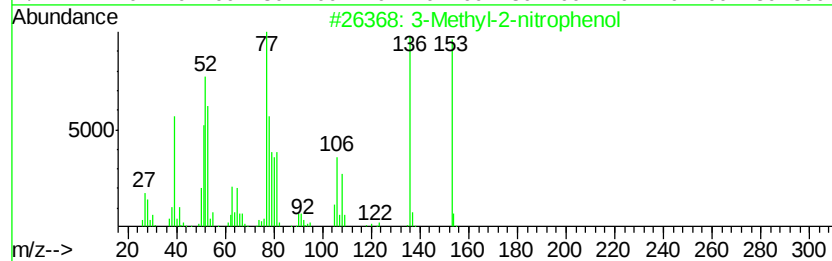
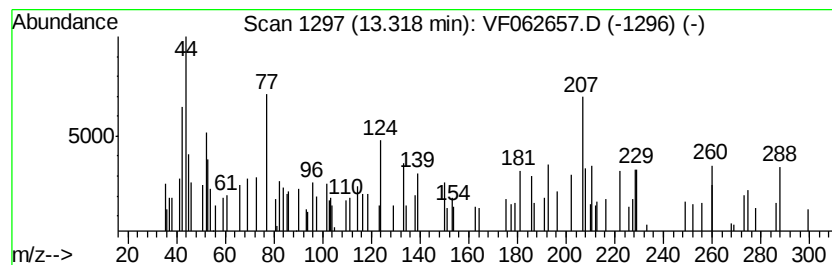
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Quant Title : SW846 8260

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

Peak Number 4 unknown13.32 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.32	7.25 ug/l	10303	1,4-Dichlorobenzene-d4	12.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Methyl-2-nitrophenol	153	C7H7NO3	004920-77-8	38
2		Phenol, 4-(4H-1,2,4-triazol-4-yl)-	161	C8H7N3O	1000362-60-2	37
3		1-Methyl-4-nitro-5-pyrazolecarboxylic acid	171	C5H5N3O4	092534-69-5	33
4		.alpha.-Aminoisobutyronitrile	84	C4H8N2	019355-69-2	25
5		Pyridine-2,3,6-trione trioxime	170	C5H6N4O3	1000318-31-7	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052019\
Data File : VF062657.D
Acq On : 20 May 2019 13:37
Operator : FY/SY
Sample : K2643-05
Misc : 5.54g/5mL/MSVOA F/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OR-02-051619-A

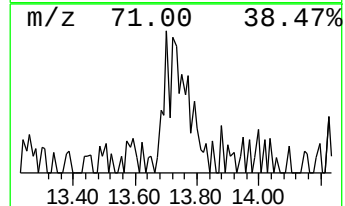
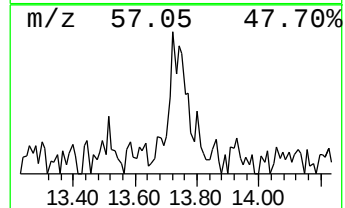
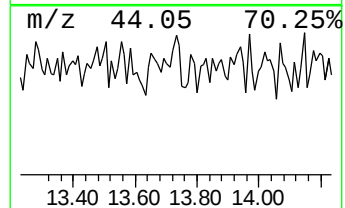
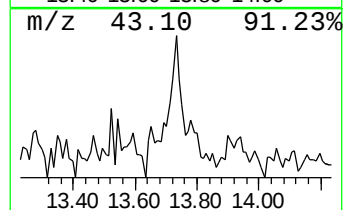
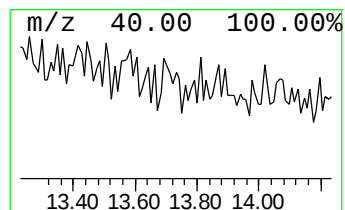
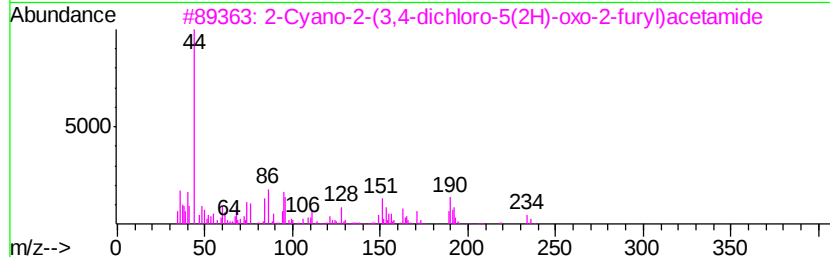
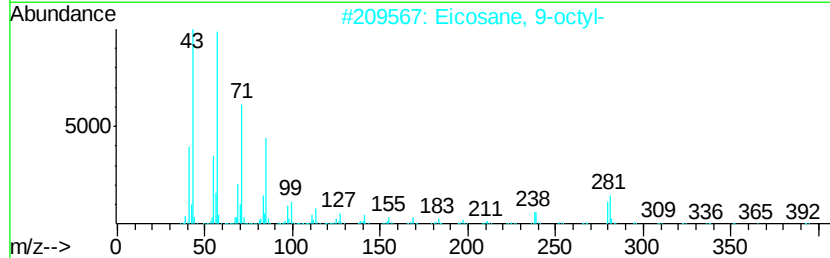
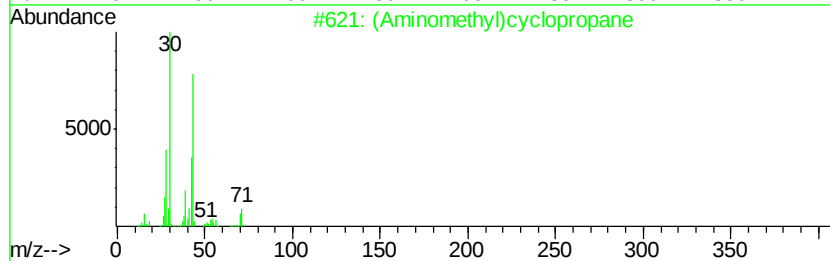
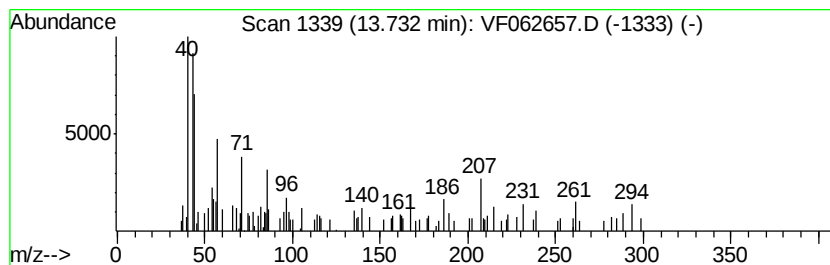
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Quant Title : SW846 8260

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

Peak Number 5 unknown13.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	19.36 ug/l	27509	1,4-Dichlorobenzene-d4	12.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(Aminomethyl)cyclopropane	71	C4H9N	002516-47-4	16
2		Eicosane, 9-octyl-	394	C28H58	013475-77-9	12
3		2-Cyano-2-(3,4-dichloro-5(2H)-ox...	234	C7H4Cl2N2O3	070097-69-7	10
4		1-Heptadecanamine	255	C17H37N	004200-95-7	10
5		Decyl oleate	422	C28H54O2	003687-46-5	10



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052019\
Data File : VF062657.D
Acq On : 20 May 2019 13:37
Operator : FY/SY
Sample : K2643-05
Misc : 5.54g/5mL/MSVOA F/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OR-02-051619-A

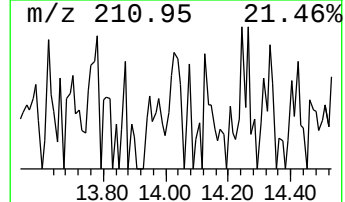
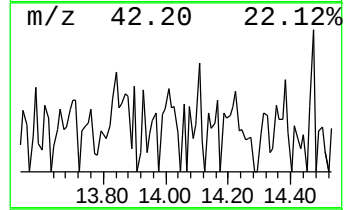
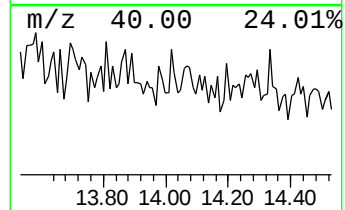
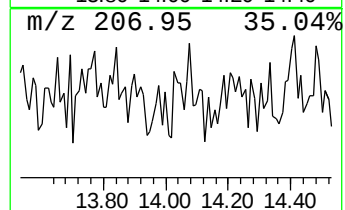
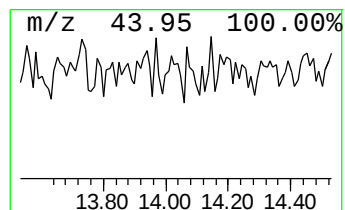
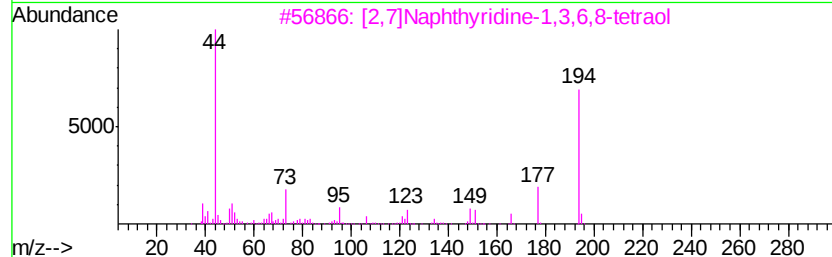
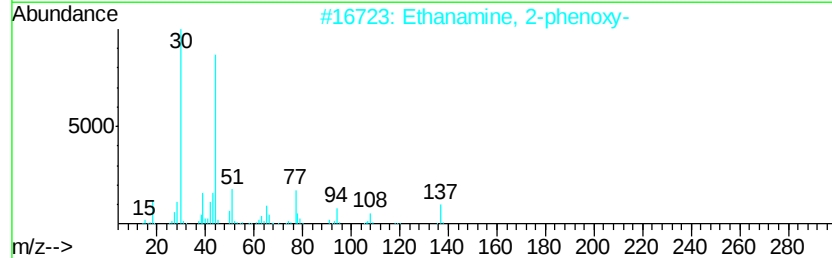
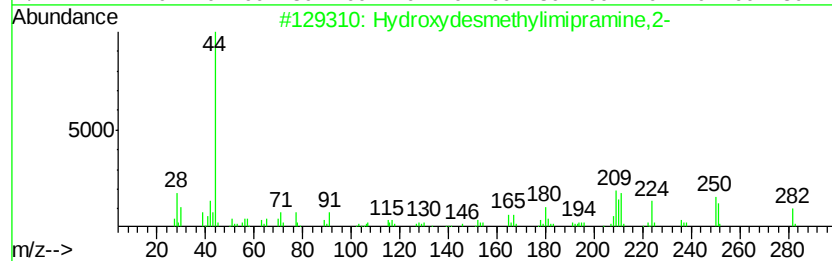
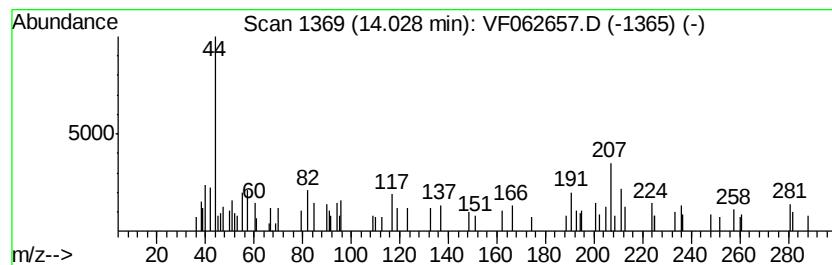
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Quant Title : SW846 8260

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

Peak Number 6 unknown14.03 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.03	7.19 ug/l	10220	1,4-Dichlorobenzene-d4	12.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hydroxydesmethylimipramine, 2-	282	C18H22N2O	001977-15-7	47
2		Ethanamine, 2-phenoxy-	137	C8H11NO	001758-46-9	27
3		[2,7]Naphthylridine-1,3,6,8-tetraol	194	C8H6N2O4	1000300-18-2	27
4		Pyrrodo[3,4-d]imidazole, 1,6-dica...	211	C8H9N3O4	1000126-42-1	27
5		2,4,5,6-Tetrachloro-nicotinamide	258	C6H2Cl4N2O	070593-60-1	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052019\
Data File : VF062657.D
Acq On : 20 May 2019 13:37
Operator : FY/SY
Sample : K2643-05
Misc : 5.54g/5mL/MSVOA F/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OR-02-051619-A

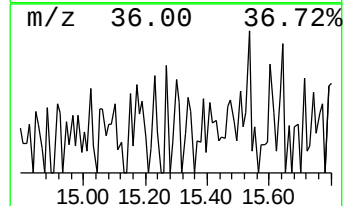
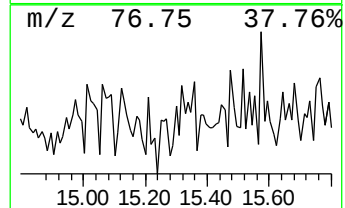
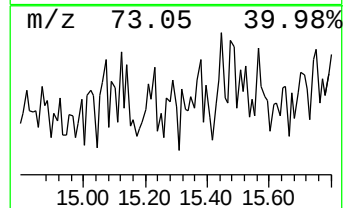
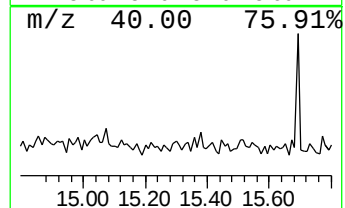
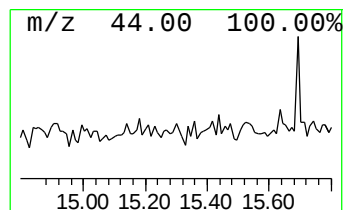
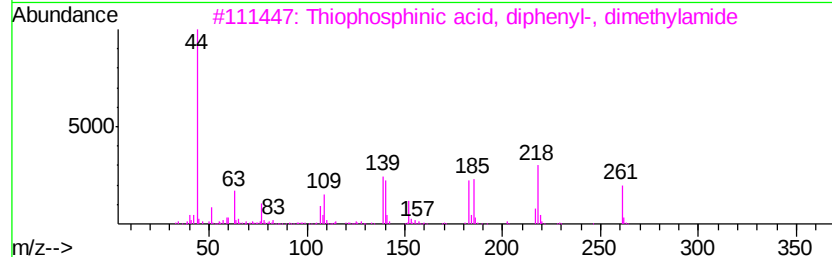
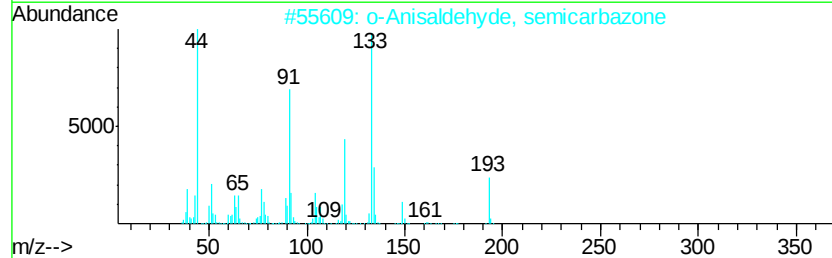
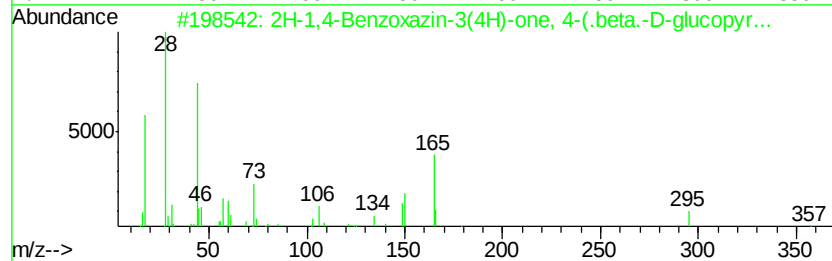
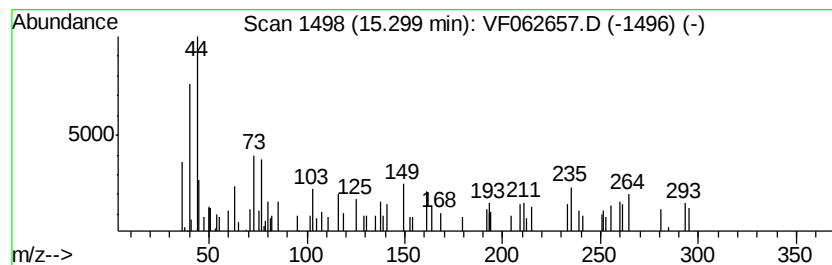
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Quant Title : SW846 8260

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

Peak Number 8 unknown15.30 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.30	6.88 ug/l	9774	1,4-Dichlorobenzene-d4	12.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-1,4-Benzoxazin-3(4H)-one, 4-(...	373	C15H19N010	023140-98-9	17
2		o-Anisaldehyde, semicarbazone	193	C9H11N3O2	005346-30-5	12
3		Thiophosphinic acid, diphenyl-, ...	261	C14H16NPS	1000300-59-2	9
4		2-(3,3-Diphenyl-propylamino)-eth...	255	C17H21NO	023903-09-5	9
5		1-(2-Amino-propyl)-4-benzoyl-3-h...	336	C20H20N2O3	1000274-90-0	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052019\
Data File : VF062657.D
Acq On : 20 May 2019 13:37
Operator : FY/SY
Sample : K2643-05
Misc : 5.54g/5mL/MSVOA F/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OR-02-051619-A

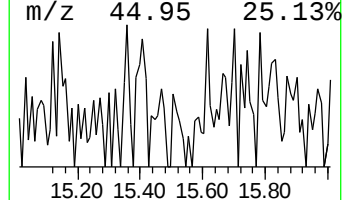
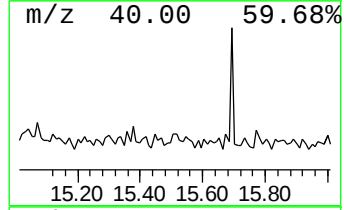
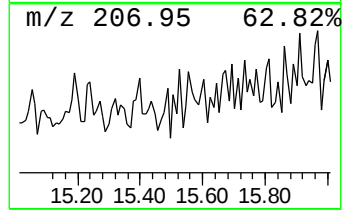
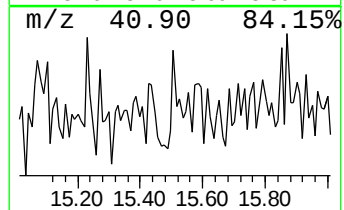
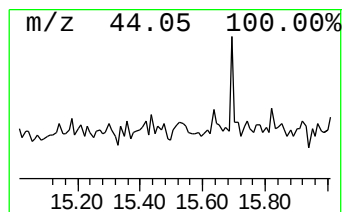
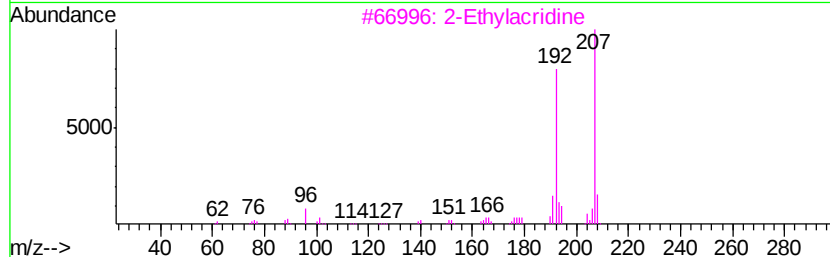
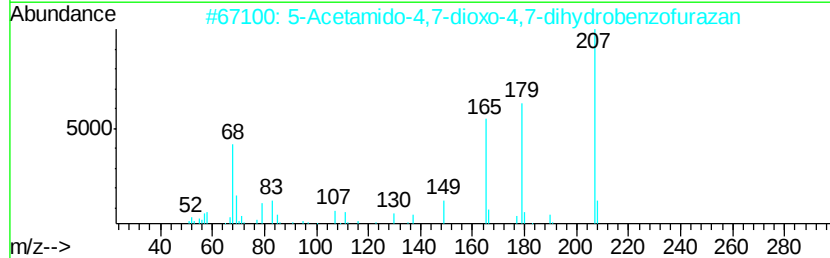
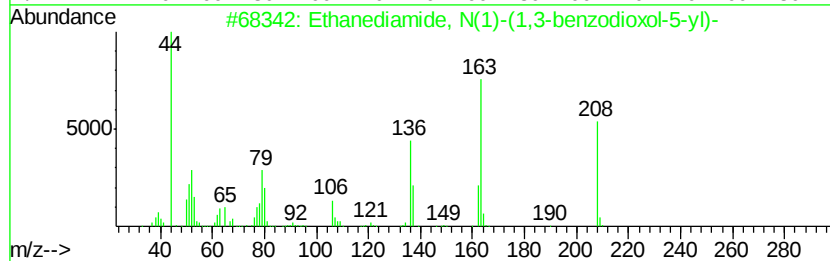
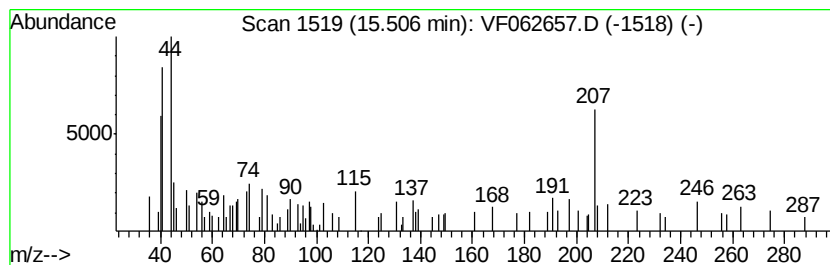
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Quant Title : SW846 8260

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

Peak Number 9 unknown15.51 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.51	7.37 ug/l	10477	1,4-Dichlorobenzene-d4	12.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanediamide, N(1)-(1,3-benzodi...	208	C9H8N2O4	1000351-43-9	27
2		5-Acetamido-4,7-dioxo-4,7-dihydr...	207	C8H5N3O4	153136-27-7	22
3		2-Ethylacridine	207	C15H13N	055751-83-2	22
4		N-Methyl-1-adamantaneacetamide	207	C13H21NO	031897-93-5	14
5		1,2,4-Thiadiazole, 3,5-bis(carba...	264	C6H8N4O2S3	1000294-69-2	12



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF052019\
Data File : VF062657.D
Acq On : 20 May 2019 13:37
Operator : FY/SY
Sample : K2643-05
Misc : 5.54g/5mL/MSVOA F/SOIL
ALS Vial : 8 Sample Multiplier: 1

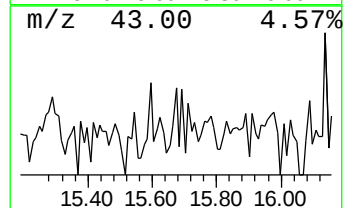
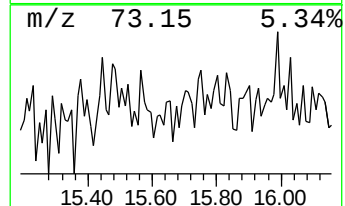
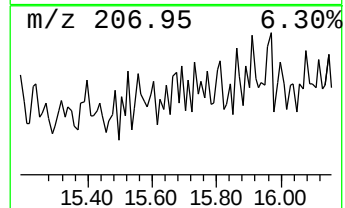
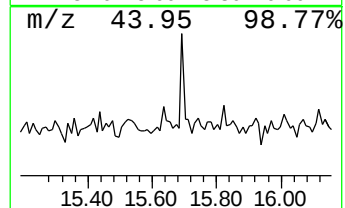
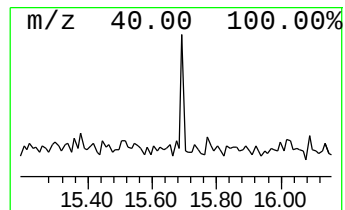
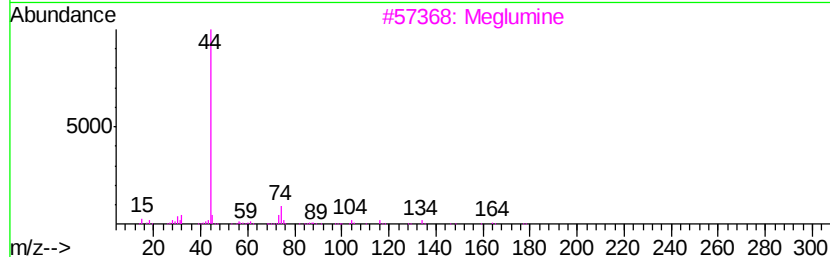
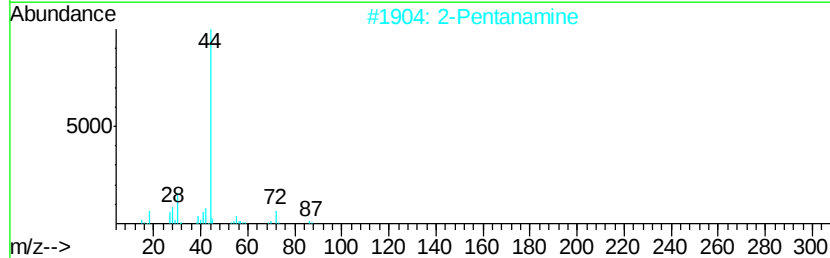
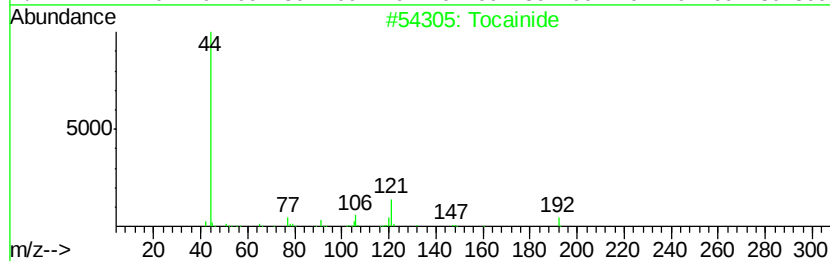
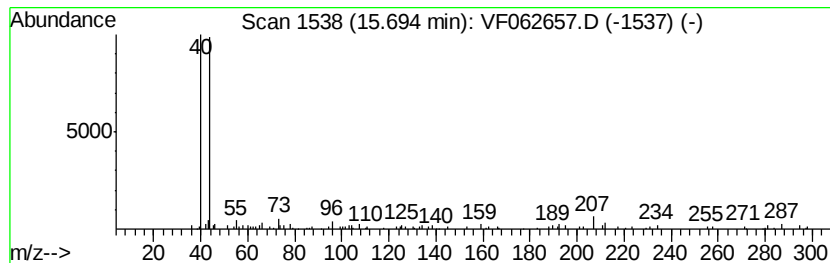
Instrument :
MSVOA_F
ClientSampleId :
OR-02-051619-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260

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

Peak Number 10 Tocainide Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.69	12.12 ug/l	17226	1,4-Dichlorobenzene-d4	12.62	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tocainide	192	C11H16N2O	041708-72-9	64
2	2-Pentanamine	87	C5H13N	063493-28-7	59
3	Meglumine	195	C7H17NO5	006284-40-8	45
4	p-Hydroxynorephedrine	167	C9H13NO2	000552-85-2	45
5	Epinephrine	183	C9H13NO3	000051-43-4	45



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF052019\
Data File : VF062657.D
Acq On : 20 May 2019 13:37
Operator : FY/SY
Sample : K2643-05
Misc : 5.54g/5mL/MSVOA_F/SOIL
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
OR-02-051619-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F051619S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown12.37	12.37	6.9	ug/l	9805	4	12.62	71051	50.0
unknown12.48	12.48	12.9	ug/l	18371	4	12.62	71051	50.0
unknown13.32	13.32	7.3	ug/l	10303	4	12.62	71051	50.0
unknown13.73	13.73	19.4	ug/l	27509	4	12.62	71051	50.0
unknown14.03	14.03	7.2	ug/l	10220	4	12.62	71051	50.0
unknown15.30	15.30	6.9	ug/l	9774	4	12.62	71051	50.0
unknown15.51	15.51	7.4	ug/l	10477	4	12.62	71051	50.0
Tocainide	15.69	12.1	ug/l	17226	4	12.62	71051	50.0