LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020326.D
Acq On : 06 Oct 2021 20:35
Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EW923

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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_W\Method\SFAMWLM100621SMA.M
Title : SFAM01.0

Signal : TIC: VW020326.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.891	156	162	169	rVB	3804	6930	12.42%	2.354%
2	3.141	200	203	208	rBV2	210	297	0.53%	0.101%
3	3.275	223	225	230	rBV2	90	146	0.26%	0.050%
4	3.373	239	241	245	rVB2	121	153	0.27%	0.052%
5	3.416	245	248	249	rBV	83	99	0.18%	0.034%
6	3.592	275	277	281	rVB2	121	100	0.18%	0.034%
7	3.623	281	282	285	rBV2	115	102	0.18%	0.035%
8	3.763	301	305	308	rVB2	91	145	0.26%	0.049%
9	3.897	324	327	330	rVB2	92	116	0.21%	0.039%
10	3.934	330	333	334	rBV	147	111	0.20%	0.038%
11	4.031	341	349	358	rVB2	4893	12414	22.24%	4.217%
12	4.129	362	365	366	rBV2	184	216	0.39%	0.073%
13	4.330	394	398	400	rBV2	96	117	0.21%	0.040%
14	4.385	404	407	410	rBV3	199	322	0.58%	0.109%
15	4.434	413	415	417	rVB	150	114	0.20%	0.039%
16	4.623	445	446	449	rVB3	170	110	0.20%	0.037%
17	4.708	455	460	461	rBV2	143	196	0.35%	0.067%
18	4.751	466	467	470	rVB2	127	109	0.20%	0.037%
19	4.934	488	497	505	rBV4	1234	3900	6.99%	1.325%
20	5.220	539	544	548	rBV2	158	311	0.56%	0.106%
21	5.488	584	588	589	rBV2	139	164	0.29%	0.056%
22	5.940	659	662	665	rBV	238	352	0.63%	0.120%
23	6.080	683	685	688	rBV2	107	128	0.23%	0.043%
24	6.299	719	721	726	rBV2	126	204	0.37%	0.069%
25	6.500	749	754	757	rBV2	190	341	0.61%	0.116%
26	6.933	824	825	827	rBV	121	101	0.18%	0.034%
27	7.037	839	842	843	rBV	151	162	0.29%	0.055%
28	7.092	843	851	858	rVV2	812	2275	4.08%	0.773%
29	7.165	861	863	869	rVB3	376	615	1.10%	0.209%
30	7.263	877	879	882	rVB	124	115	0.21%	0.039%
31	7.452	909	910	913	rBV	114	107	0.19%	0.036%
32	7.653	934	943	954	rVV	10076	24963	44.73%	8.480%
33	7.756	957	960	961	rBV2	118	104	0.19%	0.035%
34	7.884	975	981	985	rVB5	587	1531	2.74%	0.520%
35	7.933	985	989	994	rBV2	108	192	0.34%	0.065%
36	8.281	1037	1046	1057	rBV2	16420	55809	100.00%	18.958%

LSC Area Percent Report

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Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EW923

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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_W\Method\SFAMWLM100621SMA.M
Title : SFAM01.0

37	8.713	1115	1117	1120	rVV2	92	103	0.18%	0.035%
38	8.774	1124	1127	1130	rVB	120	122	0.22%	0.041%
39	8.848	1132	1139	1151	rVV	11308	21807	39.07%	7.408%
40	9.098	1173	1180	1186	rVV2	6453	12773	22.89%	4.339%
41	9.159	1188	1190	1193	rVB2	132	127	0.23%	0.043%
42	9.280	1203	1210	1218	rVB	13981	28457	50.99%	9.666%
43	9.726	1282	1283	1286	rVV2	127	155	0.28%	0.053%
44	9.774	1289	1291	1294	rVV	99	110	0.20%	0.037%
45	9.957	1318	1321	1324	rBV2	81	113	0.20%	0.038%
46	10.036	1327	1334	1341	rBV2	3987	7270	13.03%	2.470%
47	10.103	1343	1345	1350	rVB2	124	129	0.23%	0.044%
48	10.329	1372	1382	1388	rBV	14155	25716	46.08%	8.735%
49	10.396	1388	1393	1396	rVV2	430	610	1.09%	0.207%
50	10.488	1404	1408	1410	rBV2	258	424	0.76%	0.144%
51	10.579	1418	1423	1431	rVB2	2699	4650	8.33%	1.580%
52	10.707	1439	1444	1447	rBV3	716	1226	2.20%	0.416%
53	10.866	1467	1470	1473	rVB2	222	227	0.41%	0.077%
54	10.927	1473	1480	1486	rBV4	2184	3864	6.92%	1.313%
55	10.975	1486	1488	1490	rVB2	270	226	0.40%	0.077%
56	11.018	1490	1495	1498	rBV2	166	305	0.55%	0.104%
57	11.061	1498	1502	1504	rVB2	138	127	0.23%	0.043%
58	11.359	1548	1551	1554	rBV2	106	118	0.21%	0.040%
59	11.542	1579	1581	1584	rBV2	108	129	0.23%	0.044%
60	11.634	1590	1596	1605	rVB2	10930	18987	34.02%	6.450%
61	11.707	1605	1608	1611	rBV3	164	253	0.45%	0.086%
62	11.926	1643	1644	1647	rVB	149	123	0.22%	0.042%
63	11.963	1647	1650	1653	rBV2	137	221	0.40%	0.075%
64	12.140	1676	1679	1682	rVB2	215	286	0.51%	0.097%
65	12.256	1696	1698	1701	rVB2	132	117	0.21%	0.040%
66	12.304	1704	1706	1710	rBV2	92	147	0.26%	0.050%
67	12.365	1710	1716	1721	rVB2	568	893	1.60%	0.303%
68	12.475	1731	1734	1736	rBV2	110	153	0.27%	0.052%
69	12.603	1753	1755	1762	rVB3	493	707	1.27%	0.240%
70	12.694	1764	1770	1775	rBV	10406	16399	29.38%	5.571%
71	12.780	1779	1784	1788	rVB3	886	1548	2.77%	0.526%
72	12.865	1794	1798	1800	rVB2	226	288	0.52%	0.098%
73	12.932	1804	1809	1810	rBV3	403	686	1.23%	0.233%
74	13.133	1837	1842	1844	rBV3	415	573	1.03%	0.195%
75	13.194	1850	1852	1855	rVB2	355	274	0.49%	0.093%
76	13.268	1860	1864	1865	rBV2	396	399	0.71%	0.136%

LSC Area Percent Report

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Acq On : 06 Oct 2021 20:35
Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EW923

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % 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_W\Method\SFAMWLM100621SMA.M
Title : SFAM01.0

77	13.286	1865	1867	1869	rVB3	434	366	0.66%	0.124%
78	13.408	1886	1887	1889	rVB2	195	108	0.19%	0.037%
79	13.432	1889	1891	1892	rBV	210	171	0.31%	0.058%
80	13.505	1902	1903	1906	rBV	141	144	0.26%	0.049%
81	13.560	1906	1912	1916	rBV2	5607	9025	16.17%	3.066%
82	13.646	1925	1926	1928	rVB	223	150	0.27%	0.051%
83	13.694	1931	1934	1939	rVB4	331	531	0.95%	0.180%
84	13.755	1942	1944	1946	rBV	194	143	0.26%	0.049%
85	13.810	1949	1953	1955	rBV3	567	755	1.35%	0.256%
86	13.853	1955	1960	1969	rVB2	7333	13580	24.33%	4.613%
87	13.920	1969	1971	1973	rBV	196	240	0.43%	0.082%
88	14.005	1982	1985	1990	rBV4	439	893	1.60%	0.303%
89	14.206	2015	2018	2021	rVB2	385	512	0.92%	0.174%
90	14.316	2032	2036	2037	rBV2	329	518	0.93%	0.176%
91	14.365	2041	2044	2045	rBV	328	326	0.58%	0.111%
92	14.420	2050	2053	2054	rBV	186	174	0.31%	0.059%
93	14.542	2070	2073	2078	rVB5	516	805	1.44%	0.273%
94	14.584	2078	2080	2082	rVV2	167	119	0.21%	0.040%
95	14.609	2082	2084	2085	rVB	231	121	0.22%	0.041%
96	15.731	2266	2268	2271	rBV2	252	342	0.61%	0.116%
97	15.798	2277	2279	2280	rVB	377	215	0.39%	0.073%
98	15.968	2304	2307	2309	rVB	427	334	0.60%	0.113%
99	16.328	2363	2366	2367	rBV2	444	494	0.89%	0.168%
100	16.736	2430	2433	2434	rBV	305	311	0.56%	0.106%

Sum of corrected areas: 294390

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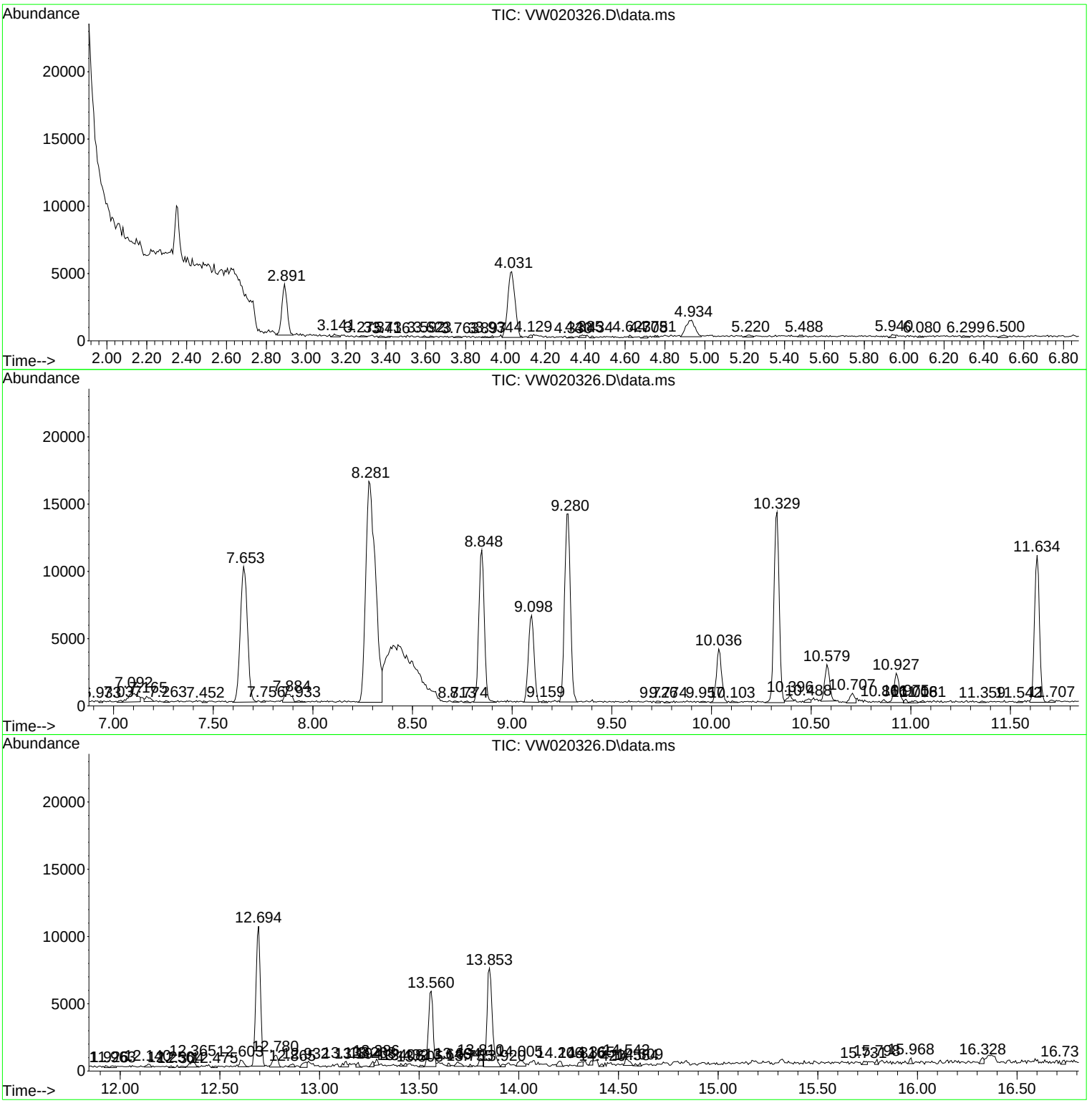
Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW923

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020326.D
Acq On : 06 Oct 2021 20:35
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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EW923

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

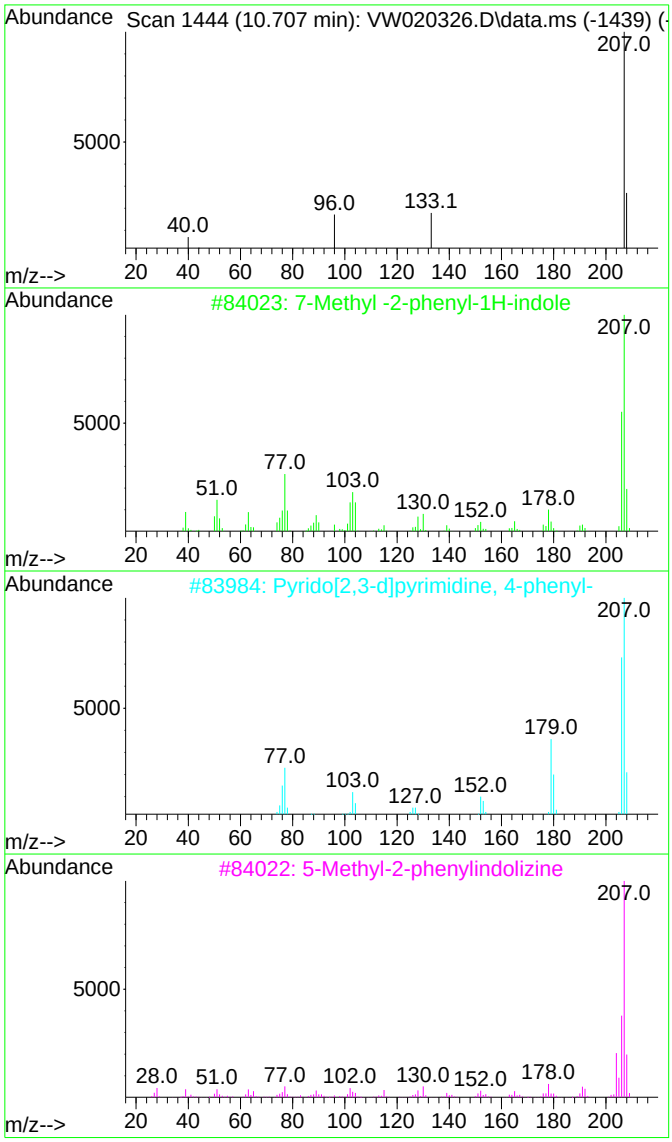
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

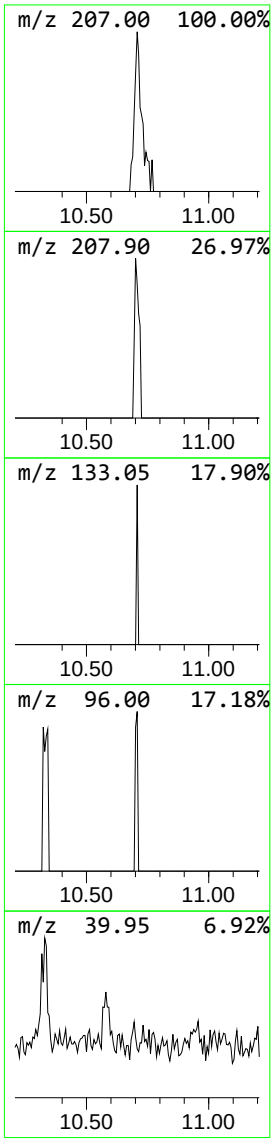
****

Peak Number 2 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.707	1.61 ug/L	1226	Chlorobenzene-d5	11.634

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Methyl -2-phenyl-1H-indole	207	C15H13N	059541-82-1	5
2	Pyrido[2,3-d]pyrimidine, 4-phenyl-	207	C13H9N3	028732-75-4	5
3	5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	5
4	[1,2,4]Triazolo[1,5-a]pyrimidine...	207	C8H9N5O2	1000351-62-2	5
5	9-Borabicyclo[3.3.1]nonane, 9-[3...	207	C13H26BN	1000160-35-2	5





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020326.D
Acq On : 06 Oct 2021 20:35
Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW923

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

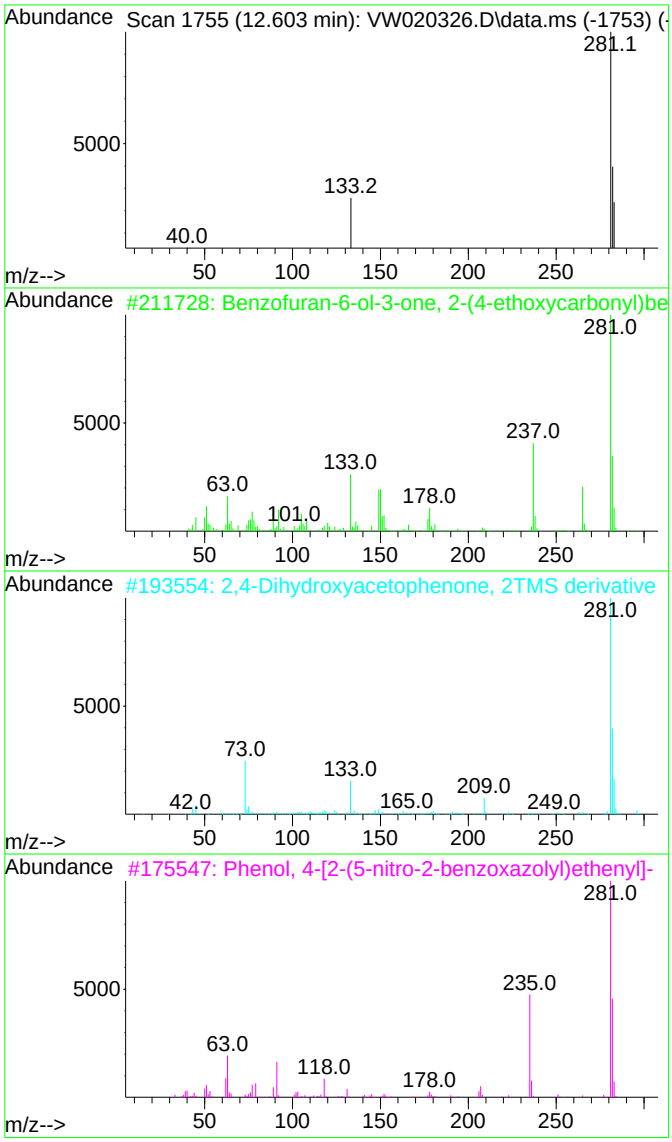
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

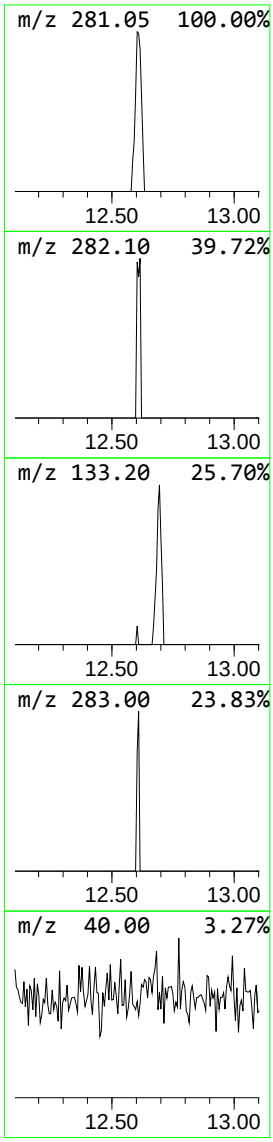
****

Peak Number 3 unknown-02 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.603	1.96 ug/L	707	1,4-Dichlorobenzene-d4	13.560

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran-6-ol-3-one, 2-(4-etho...	310	C18H14O5	1000128-64-6	9
2	2,4-Dihydroxyacetophenone, 2TMS ...	296	C14H24O3Si2	1000352-82-1	9
3	Phenol, 4-[2-(5-nitro-2-benzoxaz...	282	C15H10N2O4	319490-19-2	7
4	3,7-Dimethoxyflavone	282	C17H14O4	020950-52-1	7
5	(3-Amino-4,6-dimethylthieno[2,3-...	282	C16H14N2OS	052505-58-5	7





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Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EW923

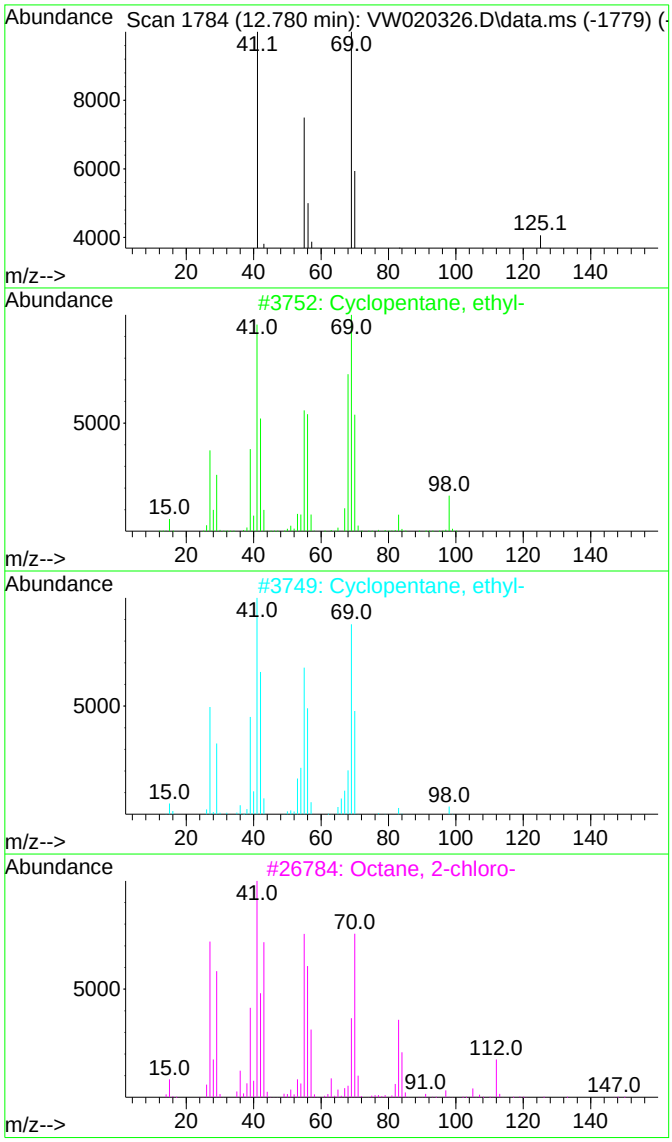
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

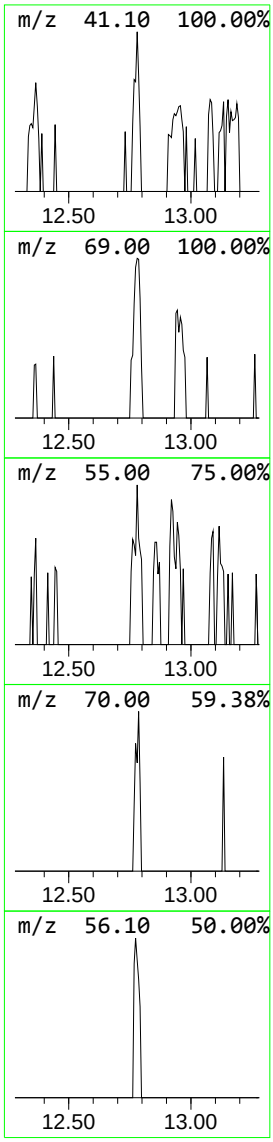
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 (DEL) Alkane: Cyclic12.780 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.780	4.29 ug/L	1548	1,4-Dichlorobenzene-d4	13.560

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, ethyl-	98	C7H14	001640-89-7	45
2	Cyclopentane, ethyl-	98	C7H14	001640-89-7	45
3	Octane, 2-chloro-	148	C8H17Cl	000628-61-5	32
4	1-Decanol	158	C10H22O	000112-30-1	25
5	1-Decanol	158	C10H22O	000112-30-1	25





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Instrument : MSVOA_W
ClientSampleId : EW923

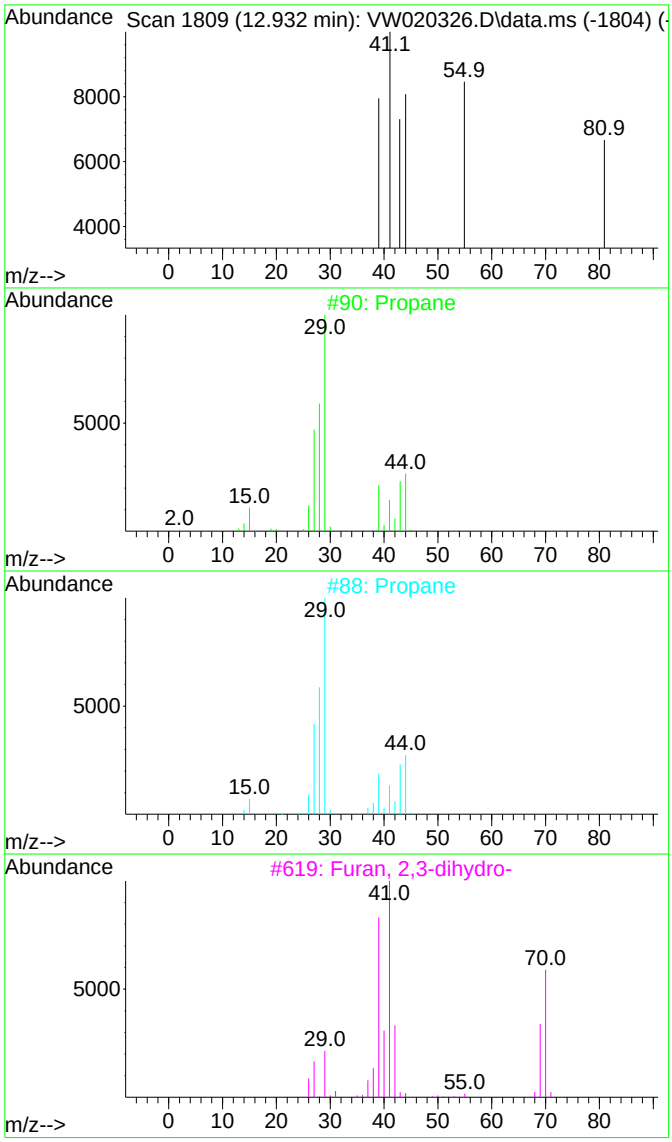
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

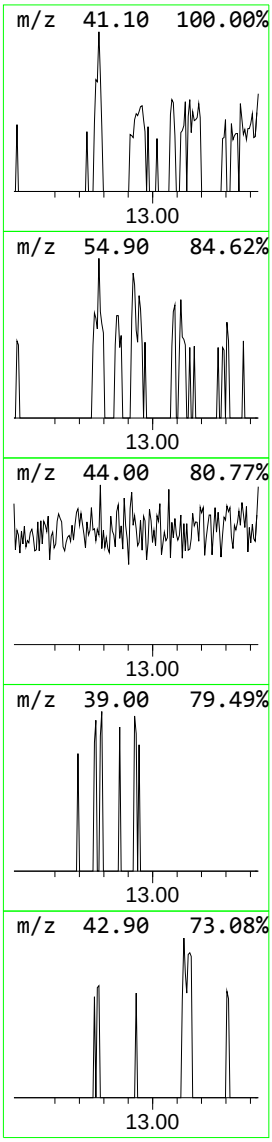
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.932	1.90 ug/L	686	1,4-Dichlorobenzene-d4	13.560

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane	44	C3H8	000074-98-6	4
2	Propane	44	C3H8	000074-98-6	4
3	Furan, 2,3-dihydro-	70	C4H6O	001191-99-7	4
4	Propene	42	C3H6	000115-07-1	4
5	1,2-Dimethyl cyclopropene	68	C5H8	014309-32-1	4





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Data File : VW020326.D
Acq On : 06 Oct 2021 20:35
Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW923

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

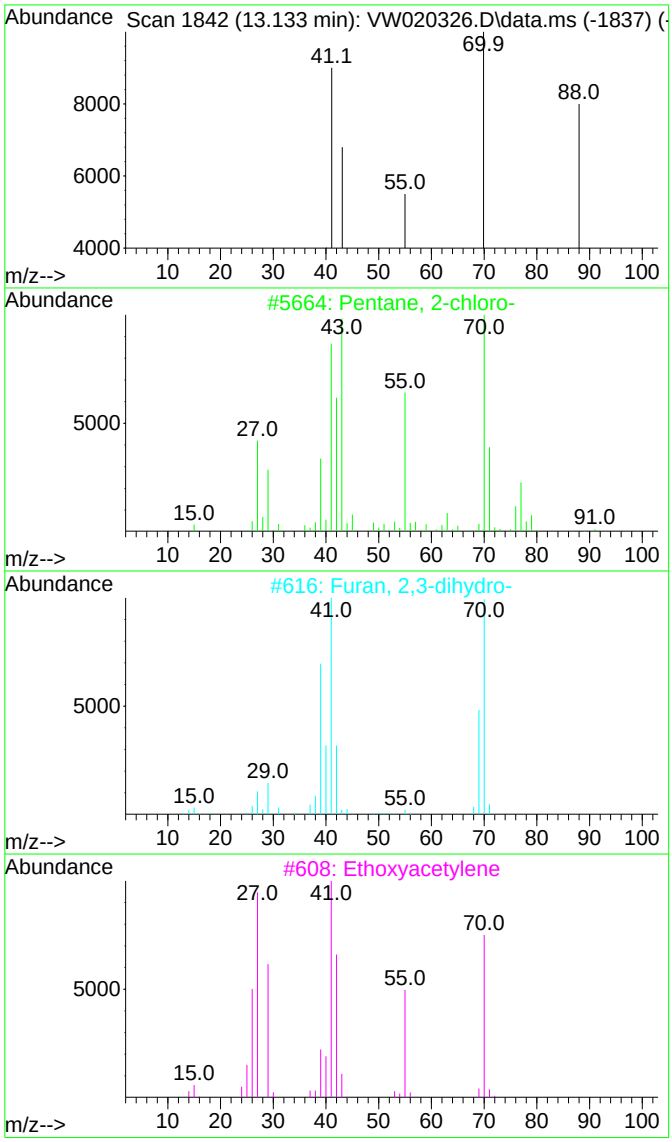
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

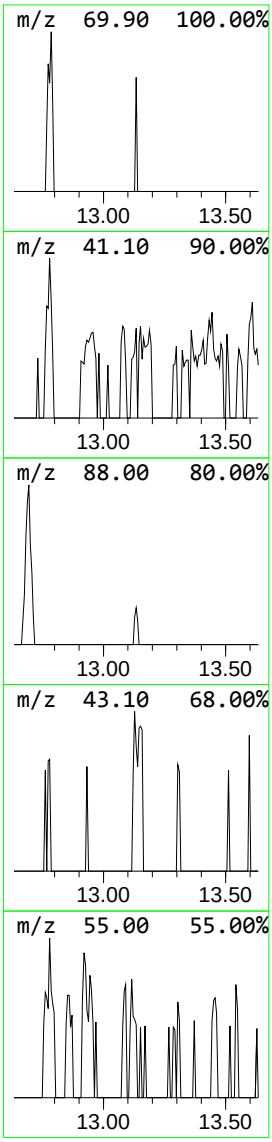
****

Peak Number 6 unknown-03 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.133	1.59 ug/L	573	1,4-Dichlorobenzene-d4	13.560

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2-chloro-	106	C5H11Cl	000625-29-6	9
2	Furan, 2,3-dihydro-	70	C4H6O	001191-99-7	7
3	Ethoxyacetylene	70	C4H6O	000927-80-0	7
4	Furan, 2,3-dihydro-	70	C4H6O	001191-99-7	7
5	Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	4





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020326.D
Acq On : 06 Oct 2021 20:35
Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EW923

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

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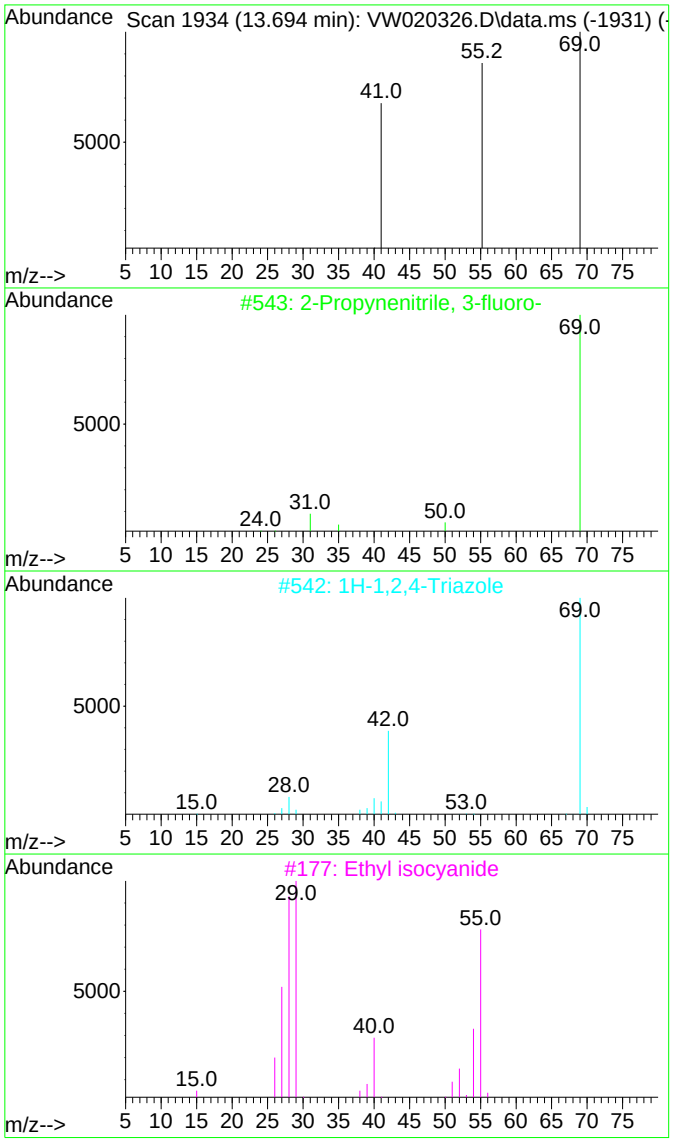
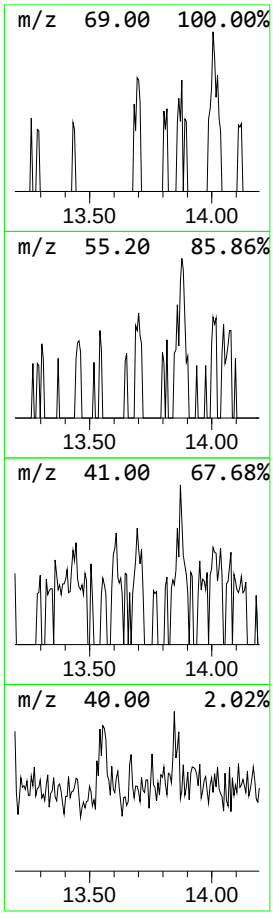
Peak Number 7 unknown-04 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.694	1.47 ug/L	531	1,4-Dichlorobenzene-d4	13.560

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propynenitrile, 3-fluoro-	69	C3FN	032038-83-8	2
2	1H-1,2,4-Triazole	69	C2H3N3	000288-88-0	2
3	Ethyl isocyanide	55	C3H5N	000624-79-3	1
4	Ethyl 2-cyano-3-(4-methacryloylo...	285	C16H15NO4	1000222-66-0	1
5	Borane, ethylisopropylmethyl-	98	C6H15B	1000154-39-8	1





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020326.D
Acq On : 06 Oct 2021 20:35
Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW923

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

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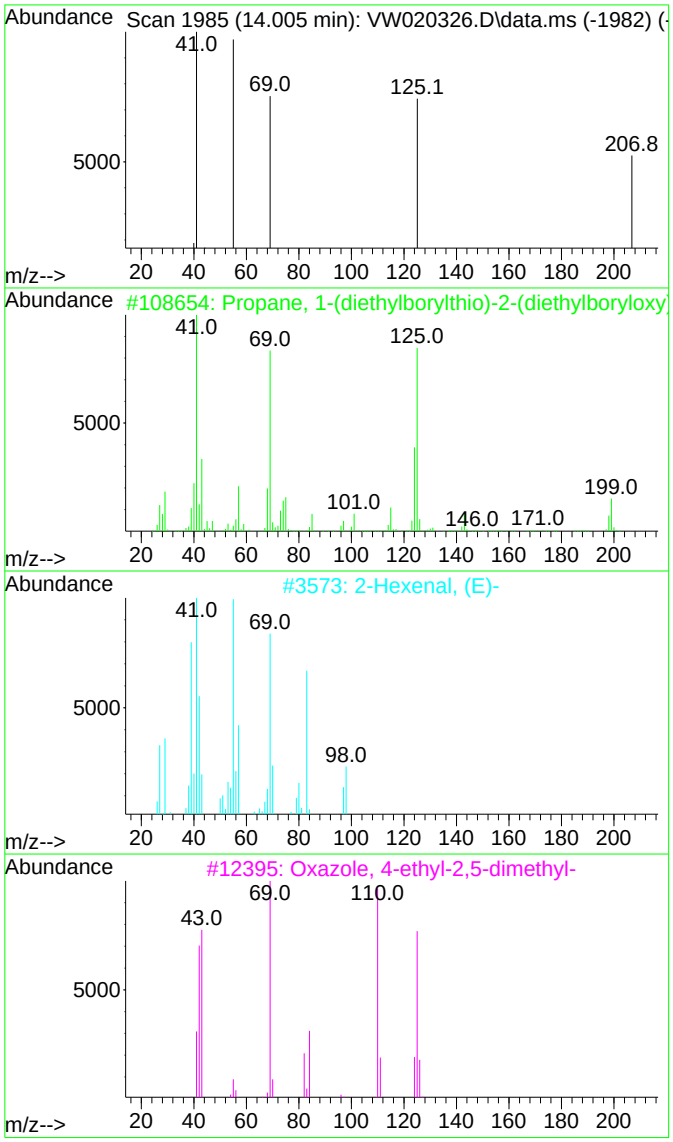
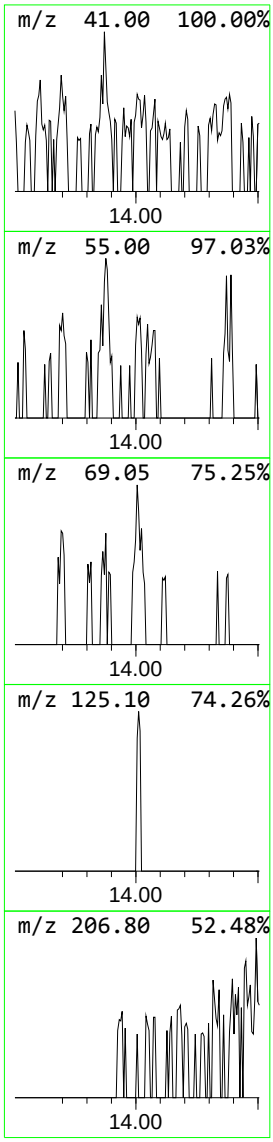
Peak Number 8 unknown-05 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.005	2.47 ug/L	893	1,4-Dichlorobenzene-d4	13.560

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 1-(diethylborylthio)-2-...	228	C11H26B2OS	1000163-05-7	36
2	2-Hexenal, (E)-	98	C6H10O	006728-26-3	9
3	Oxazole, 4-ethyl-2,5-dimethyl-	125	C7H11NO	030408-61-8	5
4	Imidazole, 2-aminocarbonyl-1-met...	125	C5H7N3O	020062-51-5	4
5	2-Methylpyrazole-3-carboxamide	125	C5H7N3O	098711-43-4	4





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020326.D
Acq On : 06 Oct 2021 20:35
Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW923

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

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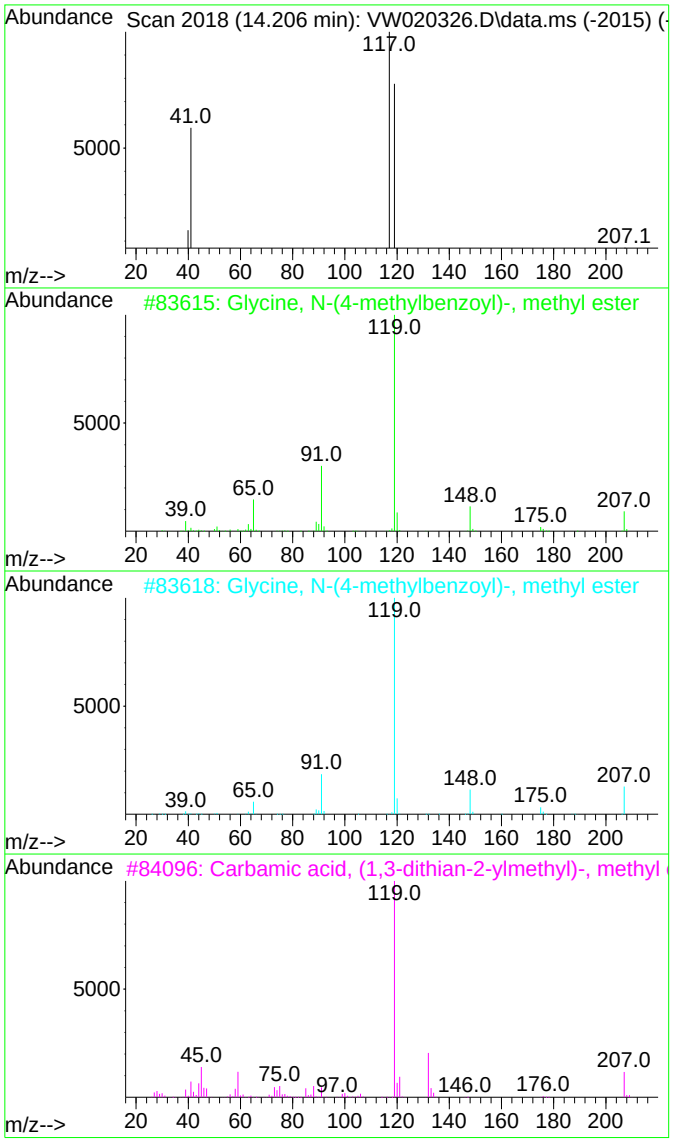
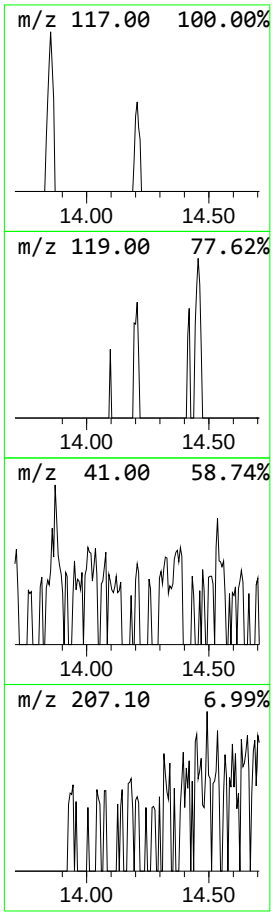
Peak Number 9 unknown-06 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.206	1.42 ug/L	512	1,4-Dichlorobenzene-d4	13.560

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Glycine, N-(4-methylbenzoyl)-, m...	207	C11H13NO3	001208-23-7	4
2	Glycine, N-(4-methylbenzoyl)-, m...	207	C11H13NO3	001208-23-7	4
3	Carbamic acid, (1,3-dithian-2-yl...	207	C7H13NO2S2	139540-22-0	4
4	Carbamic acid, (1,3-dithian-2-yl...	207	C7H13NO2S2	139540-22-0	4
5	Benzoxazole	119	C7H5NO	000273-53-0	2





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020326.D
Acq On : 06 Oct 2021 20:35
Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EW923

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

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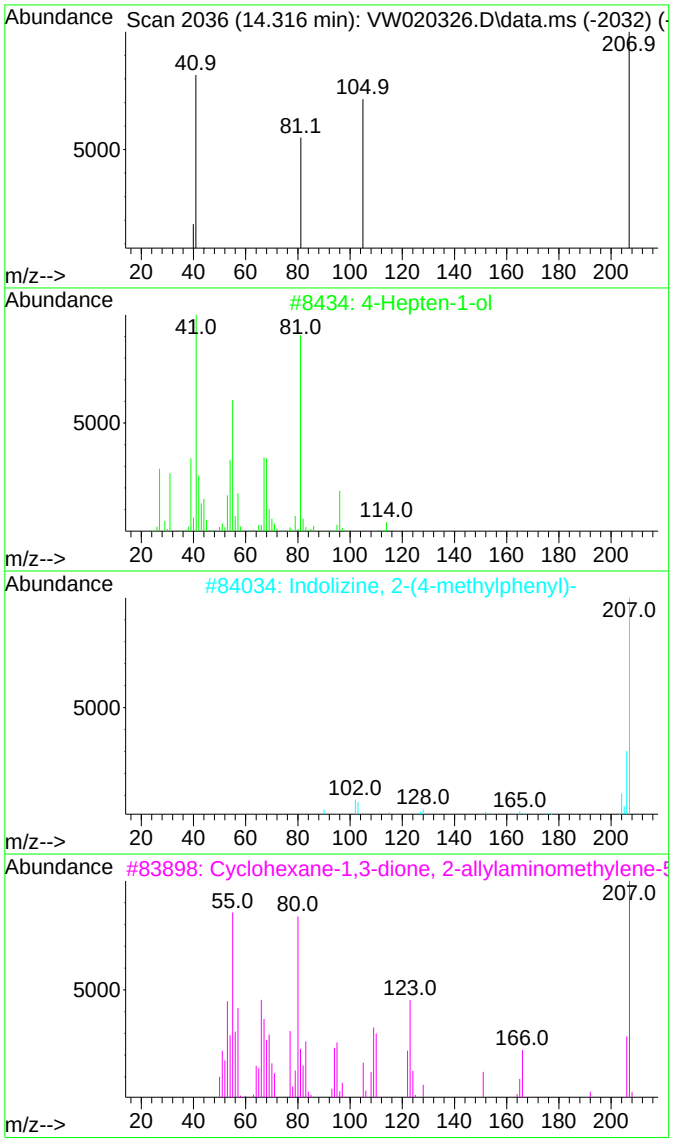
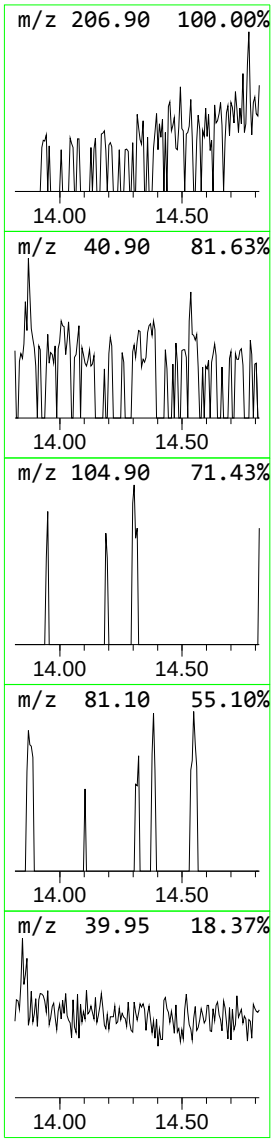
Peak Number 10 unknown-07 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.316	1.43 ug/L	518	1,4-Dichlorobenzene-d4	13.560

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Hepten-1-ol	114	C7H14O	020851-55-2	2
2	Indolizine, 2-(4-methylphenyl)-	207	C15H13N	007496-81-3	2
3	Cyclohexane-1,3-dione, 2-allylam...	207	C12H17NO2	104926-37-6	2
4	6-Nitro-8-methoxy-2H-chromene	207	C10H9NO4	062063-07-4	2
5	2-Nonynoic acid	154	C9H14O2	001846-70-4	2





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020326.D
Acq On : 06 Oct 2021 20:35
Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EW923

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

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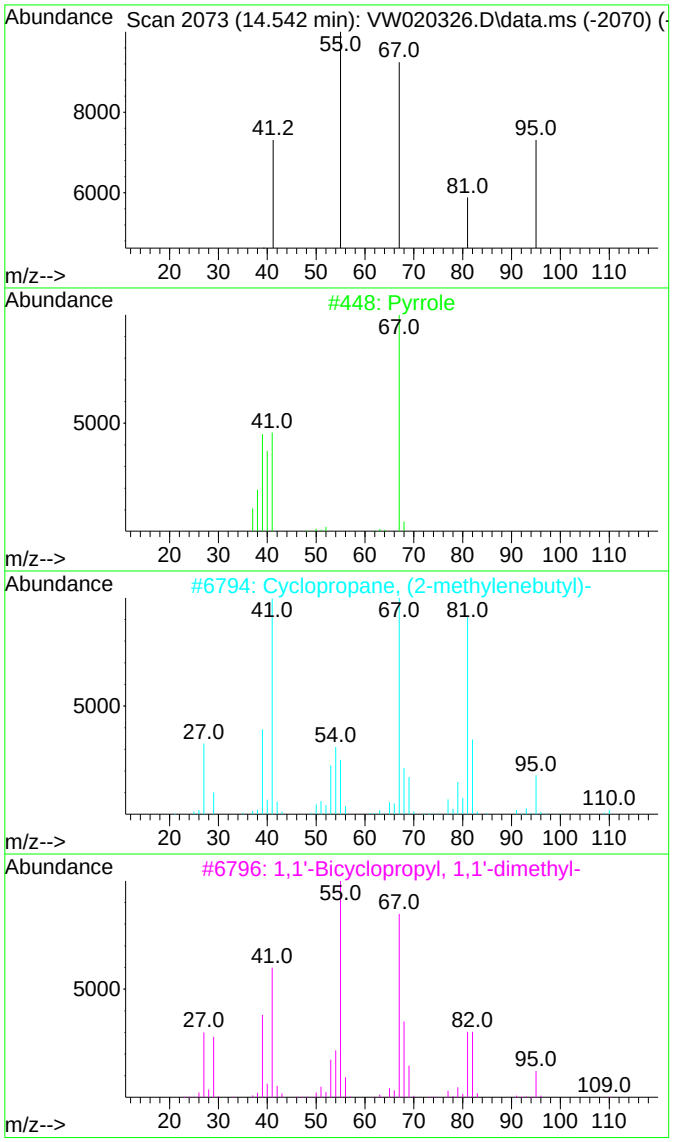
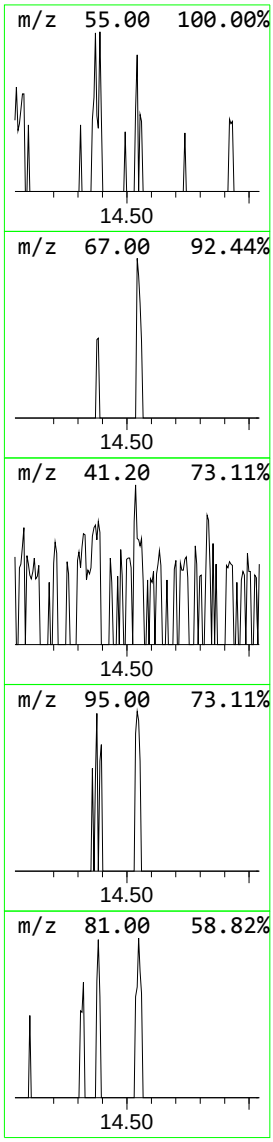
Peak Number 11 unknown-08 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.542	2.23 ug/L	805	1,4-Dichlorobenzene-d4	13.560

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrrole	67	C4H5N	000109-97-7	4
2	Cyclopropane, (2-methylenebutyl)-	110	C8H14	074685-56-6	4
3	1,1'-Bicyclopropyl, 1,1'-dimethyl-	110	C8H14	059020-33-6	4
4	3-Pyridinol	95	C5H5NO	000109-00-2	2
5	Cyclopropane, 1,1-dimethyl-2-met...	82	C6H10	004372-94-5	2





Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020326.D
Acq On : 06 Oct 2021 20:35
Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW923

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

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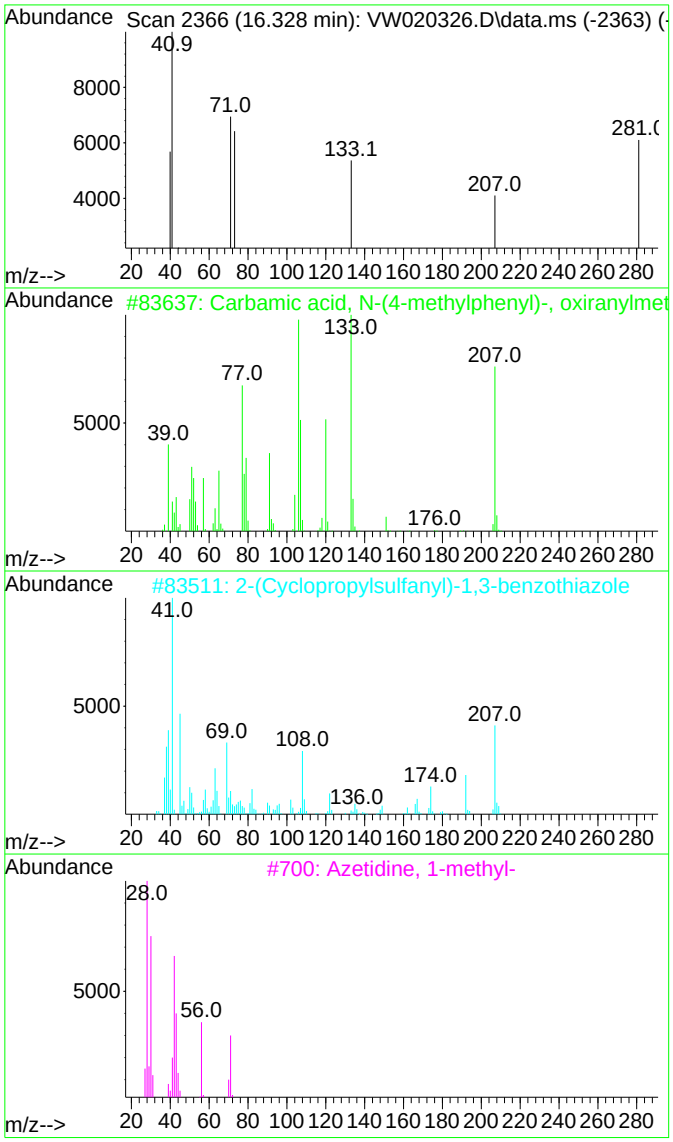
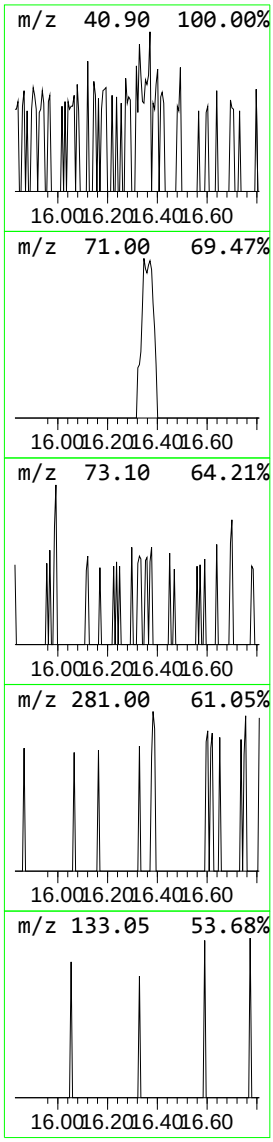
Peak Number 12 unknown-09 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.328	1.37 ug/L	494	1,4-Dichlorobenzene-d4	13.560

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Carbamic acid, N-(4-methylphenyl...	207	C11H13NO3	128897-40-5	5
2	2-(Cyclopropylsulfanyl)-1,3-benz...	207	C10H9NS2	1000410-29-5	4
3	Azetidine, 1-methyl-	71	C4H9N	004923-79-9	4
4	Azetidine, 2-methyl-	71	C4H9N	019812-49-8	4
5	4,7,7-Trimethylbicyclo[2.2.1]hep...	207	C13H21NO	1010210-89-8	4





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100621\
Data File : VW020326.D
Acq On : 06 Oct 2021 20:35
Operator : SY/VA
Sample : M4001-10
Misc : 6.75g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_W
ClientSampleId : EW923

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100621SMA.M
Quant Title : SFAM01.0

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown-01	10.707	1.6	ug/L	1226	2	11.634	18987	25.0
unknown-02	12.603	2.0	ug/L	707	3	13.560	9025	25.0
(DEL) Alkane: C...	12.780	4.3	ug/L	1548	3	13.560	9025	25.0
(DEL) Alkane: S...	12.932	1.9	ug/L	686	3	13.560	9025	25.0
unknown-03	13.133	1.6	ug/L	573	3	13.560	9025	25.0
unknown-04	13.694	1.5	ug/L	531	3	13.560	9025	25.0
unknown-05	14.005	2.5	ug/L	893	3	13.560	9025	25.0
unknown-06	14.206	1.4	ug/L	512	3	13.560	9025	25.0
unknown-07	14.316	1.4	ug/L	518	3	13.560	9025	25.0
unknown-08	14.542	2.2	ug/L	805	3	13.560	9025	25.0
unknown-09	16.328	1.4	ug/L	494	3	13.560	9025	25.0