

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
 Data File : VD068841.D
 Acq On : 12 Apr 2021 19:25
 Operator : VA/SY
 Sample : M1998-02
 Misc : 3.64G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-3B

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_D\Method\82D040721S.M
 Title : SW846 8260

Signal : TIC: VD068841.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.497	92	98	106	rBV	36687	61551	4.68%	0.492%
2	2.668	123	127	144	rBV	170337	371270	28.25%	2.965%
3	3.562	271	279	289	rBV	11972	31401	2.39%	0.251%
4	4.162	371	381	389	rBV	33084	97198	7.40%	0.776%
5	4.244	389	395	406	rVB2	10261	28487	2.17%	0.228%
6	4.426	414	426	438	rBV3	45089	150173	11.43%	1.199%
7	4.973	510	519	532	rVB4	9839	28232	2.15%	0.225%
8	7.208	887	899	913	rVB3	24308	77938	5.93%	0.622%
9	7.532	946	954	961	rBV3	8265	21472	1.63%	0.171%
10	7.920	1010	1020	1025	rBV	161187	394193	30.00%	3.148%
11	7.985	1025	1031	1042	rVB	291600	639304	48.65%	5.106%
12	8.332	1080	1090	1105	rBV	133274	314745	23.95%	2.514%
13	8.508	1110	1120	1125	rBV2	16584	38570	2.94%	0.308%
14	8.579	1125	1132	1147	rVB2	50206	120616	9.18%	0.963%
15	8.738	1152	1159	1166	rBV5	13577	31876	2.43%	0.255%
16	8.867	1172	1181	1192	rBV	443488	897556	68.30%	7.168%
17	9.050	1205	1212	1219	rBV2	31404	68107	5.18%	0.544%
18	9.350	1259	1263	1269	rVB3	10705	18476	1.41%	0.148%
19	9.414	1269	1274	1284	rVB3	8135	17575	1.34%	0.140%
20	9.779	1329	1336	1343	rVB2	19864	39472	3.00%	0.315%
21	9.914	1350	1359	1365	rBV3	22190	48598	3.70%	0.388%
22	10.102	1384	1391	1396	rBV4	5756	14114	1.07%	0.113%
23	10.267	1414	1419	1424	rVV4	29360	55810	4.25%	0.446%
24	10.338	1424	1431	1440	rVV	714300	1314124	100.00%	10.495%
25	10.426	1440	1446	1456	rVV8	14514	42916	3.27%	0.343%
26	10.526	1456	1463	1469	rVB5	7679	18001	1.37%	0.144%
27	10.638	1477	1482	1486	rBV3	6954	13464	1.02%	0.108%
28	10.791	1499	1508	1515	rBV8	11272	33955	2.58%	0.271%
29	10.861	1515	1520	1525	rVB6	14285	27194	2.07%	0.217%
30	10.949	1525	1535	1545	rBV2	35375	77996	5.94%	0.623%
31	11.055	1545	1553	1556	rBV3	28828	57783	4.40%	0.461%
32	11.126	1561	1565	1573	rVB7	7848	14092	1.07%	0.113%
33	11.244	1579	1585	1591	rBV3	36270	67445	5.13%	0.539%
34	11.355	1598	1604	1608	rVV5	22613	39432	3.00%	0.315%
35	11.408	1608	1613	1616	rVV6	12009	28317	2.15%	0.226%
36	11.449	1616	1620	1628	rVB3	17795	39971	3.04%	0.319%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
 Data File : VD068841.D
 Acq On : 12 Apr 2021 19:25
 Operator : VA/SY
 Sample : M1998-02
 Misc : 3.64G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-3B

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_D\Method\82D040721S.M
 Title : SW846 8260

37	11.526	1628	1633	1637	rBV2	12032	23109	1.76%	0.185%
38	11.644	1644	1653	1662	rBV	712347	1250862	95.19%	9.990%
39	11.838	1679	1686	1690	rVV6	24800	50113	3.81%	0.400%
40	11.885	1690	1694	1699	rVV3	28939	56403	4.29%	0.450%

41	11.926	1699	1701	1706	rVB4	21700	29352	2.23%	0.234%
42	11.985	1707	1711	1715	rBV4	14872	28601	2.18%	0.228%
43	12.079	1723	1727	1732	rVB3	17612	27104	2.06%	0.216%
44	12.155	1732	1740	1747	rBV6	57072	155606	11.84%	1.243%
45	12.267	1751	1759	1764	rVB	82601	158960	12.10%	1.269%

46	12.349	1764	1773	1774	rBV5	65562	112638	8.57%	0.900%
47	12.379	1775	1778	1786	rVB3	78993	133863	10.19%	1.069%
48	12.467	1788	1793	1797	rBV5	19131	39193	2.98%	0.313%
49	12.632	1812	1821	1827	rVB2	585871	1063736	80.95%	8.495%
50	12.714	1828	1835	1840	rBV6	32450	77838	5.92%	0.622%

51	12.791	1840	1848	1855	rVB5	70838	195805	14.90%	1.564%
52	12.867	1855	1861	1867	rBV6	44400	126864	9.65%	1.013%
53	12.955	1870	1876	1881	rBV7	50710	135680	10.32%	1.084%
54	13.073	1890	1896	1903	rBV	158240	299516	22.79%	2.392%
55	13.143	1903	1908	1912	rBV	219245	347445	26.44%	2.775%

56	13.185	1912	1915	1917	rVV2	40785	48019	3.65%	0.383%
57	13.285	1927	1932	1935	rBV3	69411	128143	9.75%	1.023%
58	13.426	1949	1956	1961	rBV2	130423	245932	18.71%	1.964%
59	13.496	1965	1968	1972	rVB4	36642	49828	3.79%	0.398%
60	13.573	1972	1981	1986	rBV	658305	1141533	86.87%	9.116%

61	13.620	1986	1989	1992	rVV	87636	150680	11.47%	1.203%
62	13.661	1992	1996	2002	rVV	289740	479997	36.53%	3.833%
63	13.714	2002	2005	2010	rVB3	39701	60014	4.57%	0.479%
64	13.890	2030	2035	2039	rBV4	54856	89645	6.82%	0.716%
65	14.214	2086	2090	2094	rBV4	24672	44454	3.38%	0.355%

66	14.279	2098	2101	2108	rVB7	30063	60932	4.64%	0.487%
67	14.338	2108	2111	2116	rBV7	10561	19755	1.50%	0.158%
68	14.402	2117	2122	2126	rBV6	45731	76648	5.83%	0.612%
69	14.532	2138	2144	2146	rBV7	22387	49313	3.75%	0.394%
70	14.608	2154	2157	2165	rVB9	18562	36145	2.75%	0.289%

71	14.861	2198	2200	2208	rVB6	28681	59377	4.52%	0.474%
72	14.990	2220	2222	2225	rBV4	11136	13801	1.05%	0.110%
73	15.090	2237	2239	2245	rVB6	22913	36025	2.74%	0.288%
74	15.773	2351	2355	2363	rVB10	17649	36786	2.80%	0.294%
75	16.196	2425	2427	2435	rVB8	10859	17266	1.31%	0.138%

76	16.679	2505	2509	2518	rVB8	10232	23305	1.77%	0.186%
----	--------	------	------	------	------	-------	-------	-------	--------

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068841.D
Acq On : 12 Apr 2021 19:25
Operator : VA/SY
Sample : M1998-02
Misc : 3.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3B

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_D\Method\82D040721S.M
Title : SW846 8260

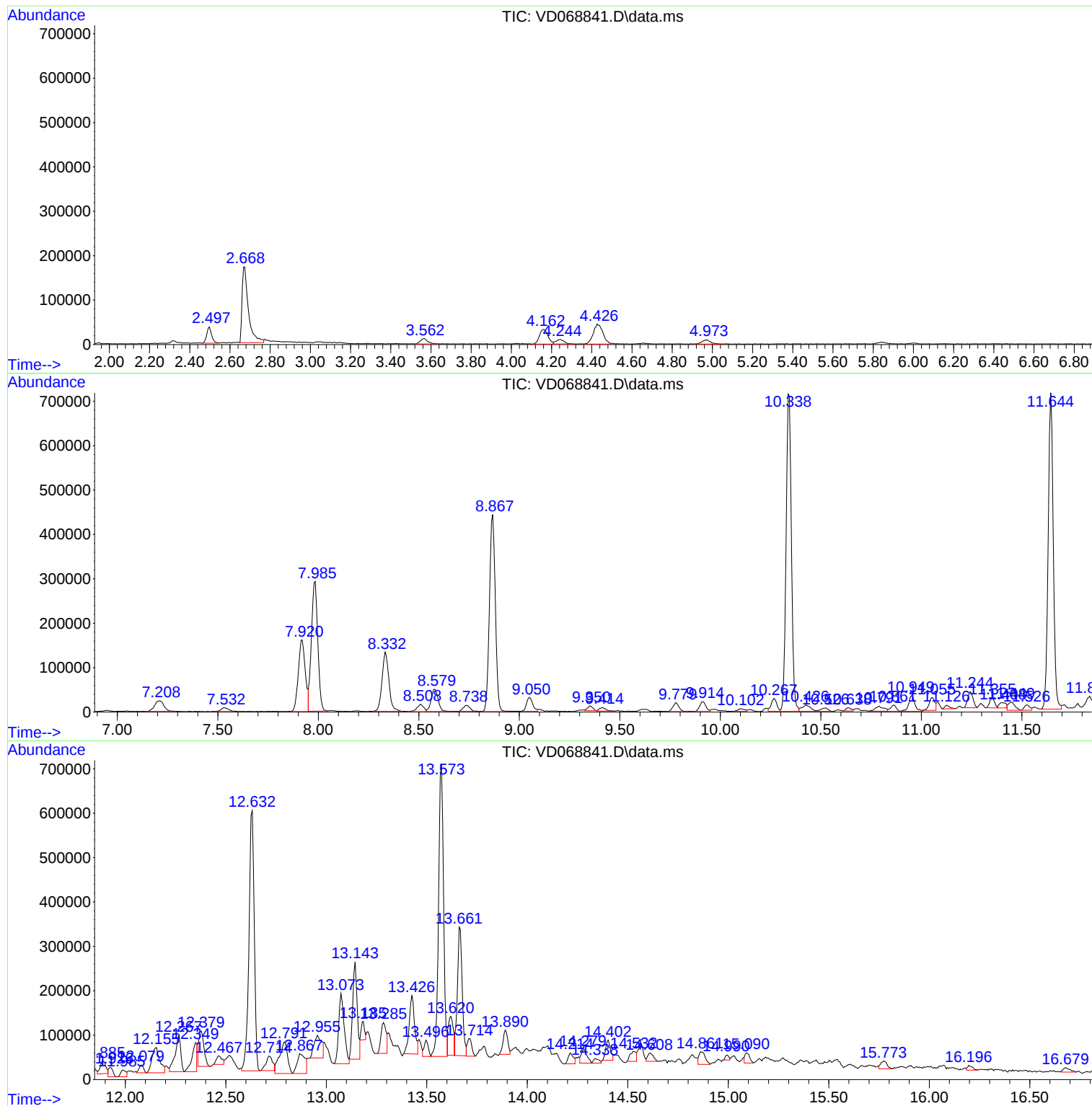
Sum of corrected areas: 12521710

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068841.D
Acq On : 12 Apr 2021 19:25
Operator : VA/SY
Sample : M1998-02
Misc : 3.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3B

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068841.D
Acq On : 12 Apr 2021 19:25
Operator : VA/SY
Sample : M1998-02
Misc : 3.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3B

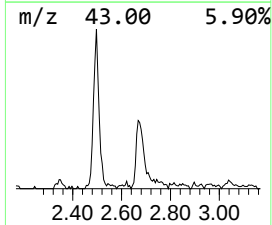
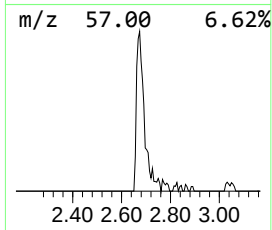
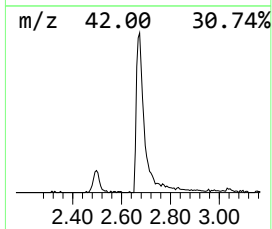
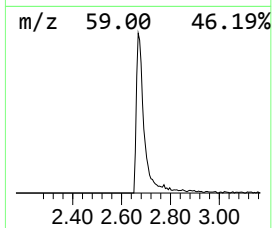
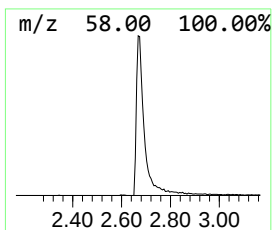
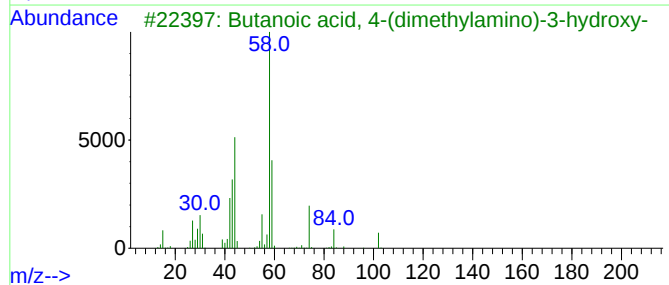
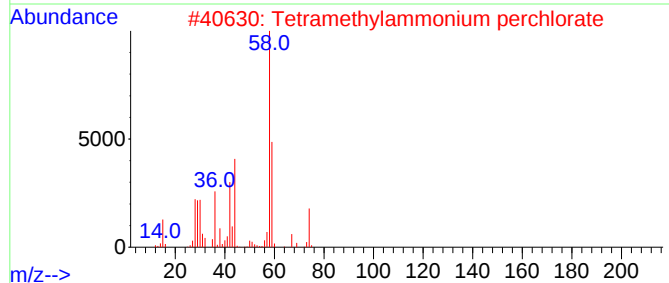
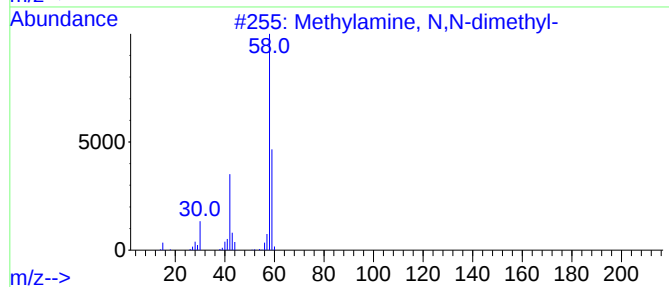
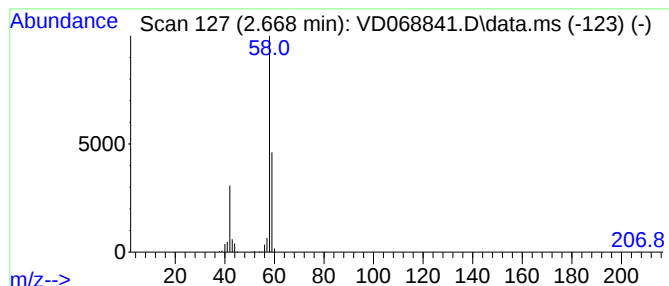
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 1 Methylamine, N,N-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.668	29.04 ug/l	371270	Pentafluorobenzene	7.979

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methylamine, N,N-dimethyl-	59	C3H9N	000075-50-3	90
2			Tetramethylammonium perchlorate	173	C4H12ClNO4	002537-36-2	40
3			Butanoic acid, 4-(dimethylamino)...	147	C6H13NO3	003688-46-8	40
4			Propylamine	59	C3H9N	000107-10-8	9
5			2-Propanone, 1-(dimethylamino)-	101	C5H11NO	015364-56-4	9



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068841.D
Acq On : 12 Apr 2021 19:25
Operator : VA/SY
Sample : M1998-02
Misc : 3.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3B

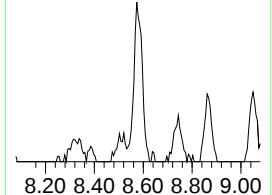
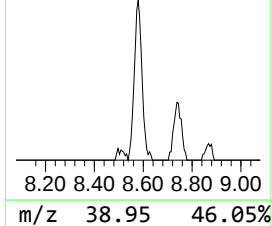
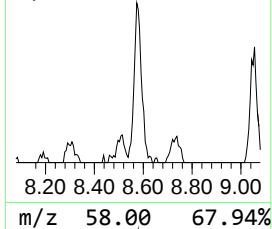
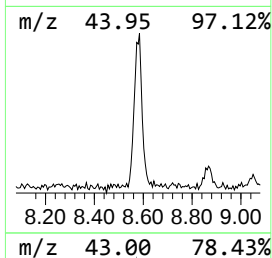
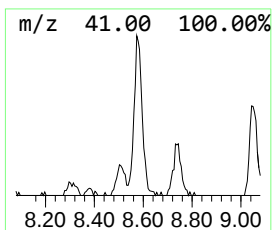
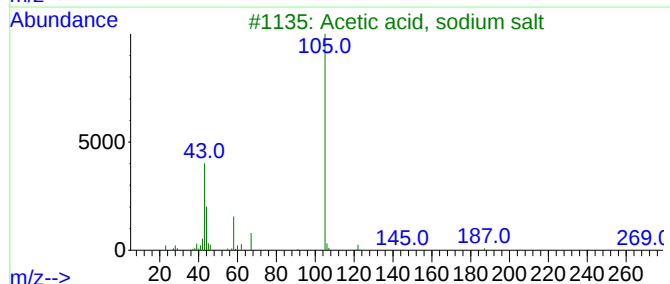
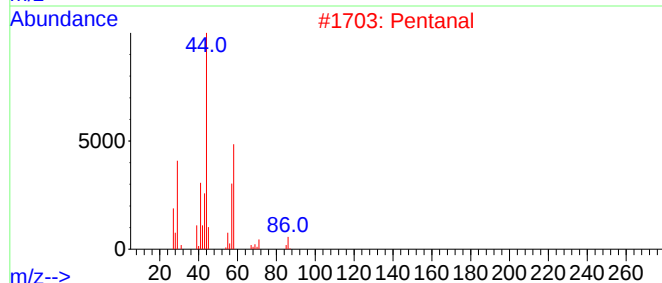
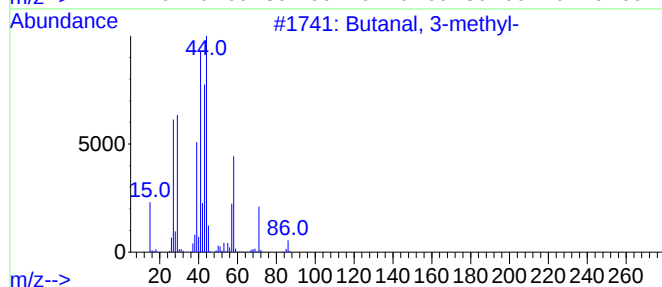
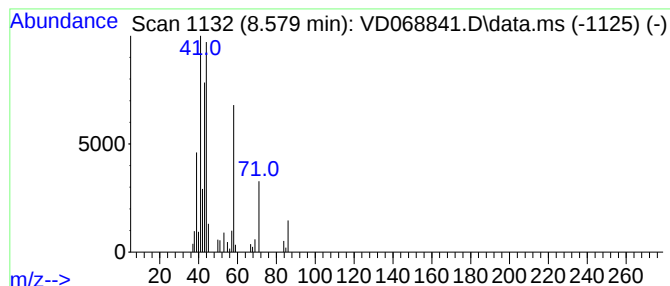
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 2 Butanal, 3-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.579	6.72 ug/l	120616	1,4-Difluorobenzene	8.867

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanal, 3-methyl-	86	C5H10O	000590-86-3	90
2			Pentanal	86	C5H10O	000110-62-3	37
3			Acetic acid, sodium salt	82	C2H3NaO2	000127-09-3	28
4			1-Isopropyldiaziridine	86	C4H10N2	033657-26-0	25
5			Borane, compd. with dimethylamin...	59	C2H10BN	000074-94-2	22



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068841.D
Acq On : 12 Apr 2021 19:25
Operator : VA/SY
Sample : M1998-02
Misc : 3.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3B

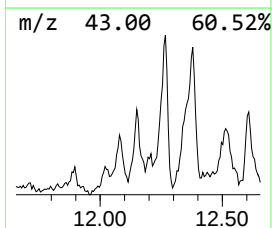
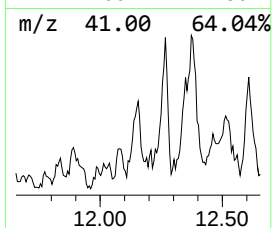
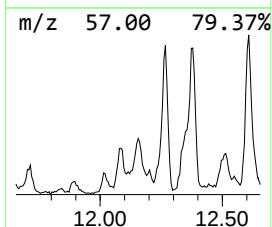
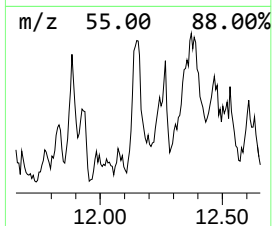
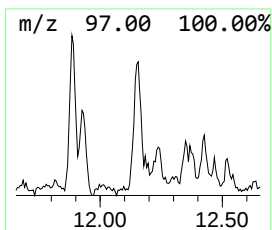
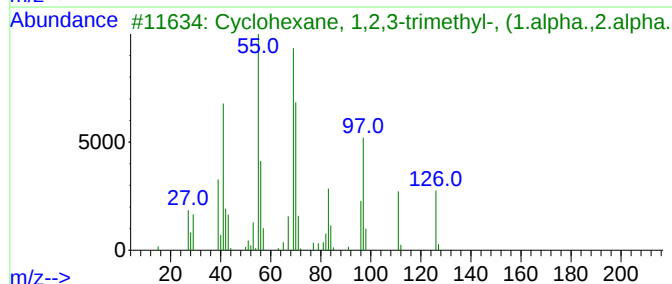
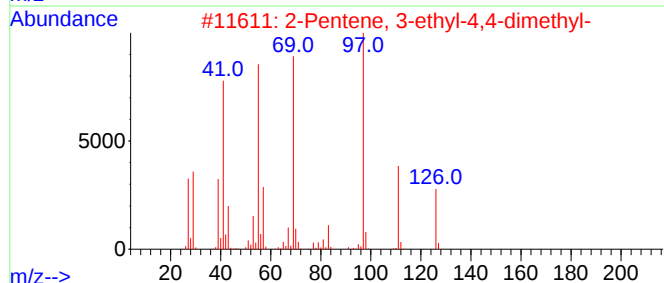
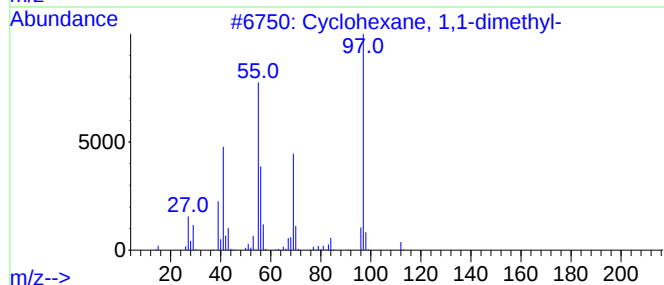
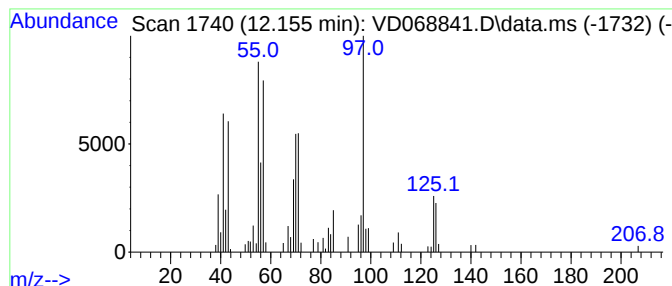
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 3 unknown12.155 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.155	6.22 ug/l	155606	Chlorobenzene-d5	11.644

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	41
2			2-Pentene, 3-ethyl-4,4-dimethyl-	126	C9H18	053907-59-8	38
3			Cyclohexane, 1,2,3-trimethyl-, (...)	126	C9H18	007667-55-2	38
4			5-Octen-4-one, 7-methyl-	140	C9H16O	032064-78-1	38
5			3-Nonene	126	C9H18	020063-77-8	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068841.D
Acq On : 12 Apr 2021 19:25
Operator : VA/SY
Sample : M1998-02
Misc : 3.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3B

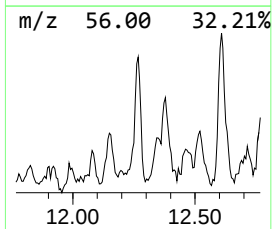
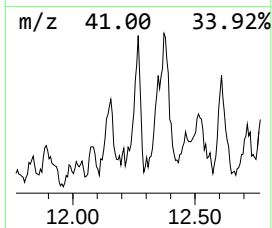
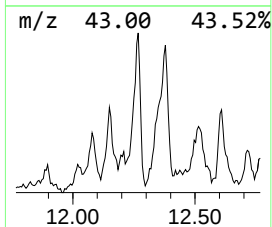
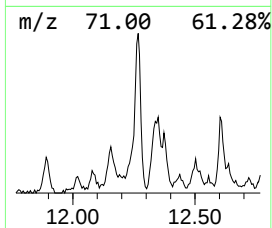
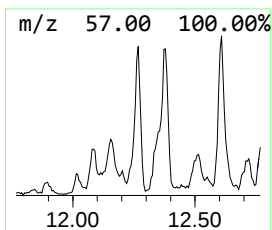
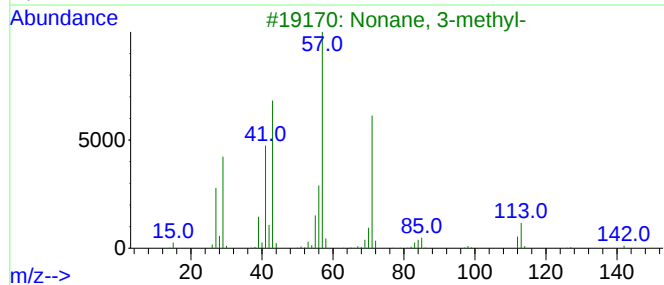
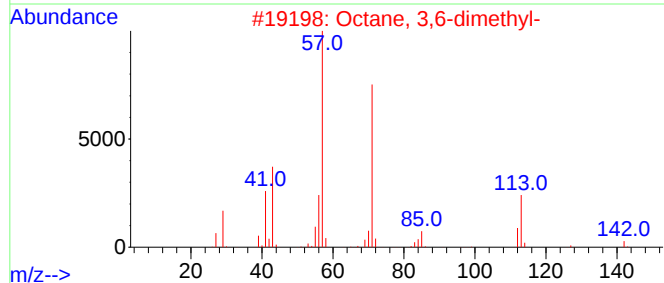
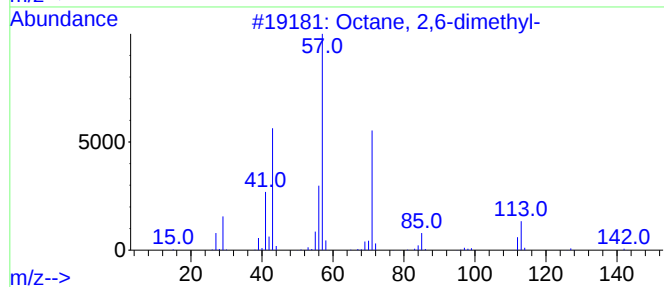
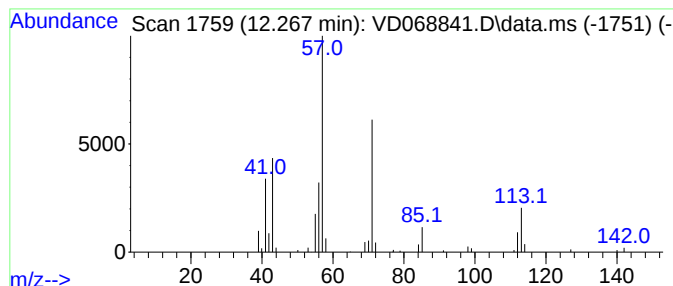
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 4 Octane, 2,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.267	6.35 ug/l	158960	Chlorobenzene-d5	11.644

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	83
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	80
4			Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	64
5			Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068841.D
Acq On : 12 Apr 2021 19:25
Operator : VA/SY
Sample : M1998-02
Misc : 3.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampled :
SB-3B

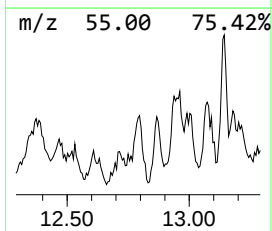
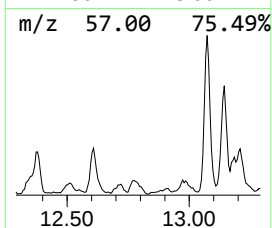
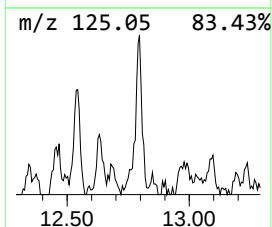
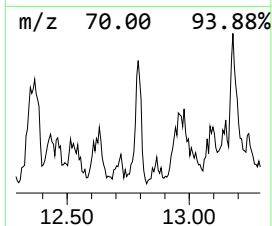
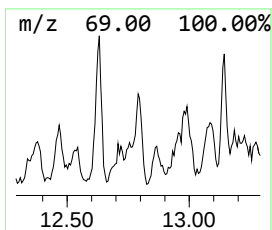
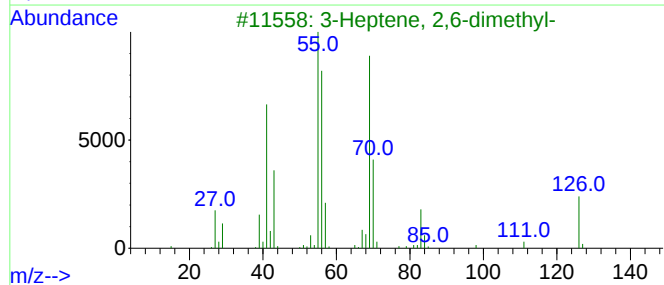
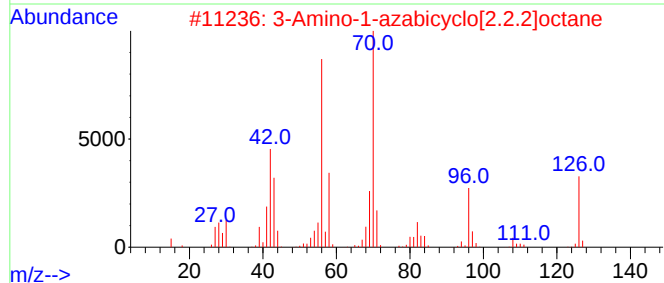
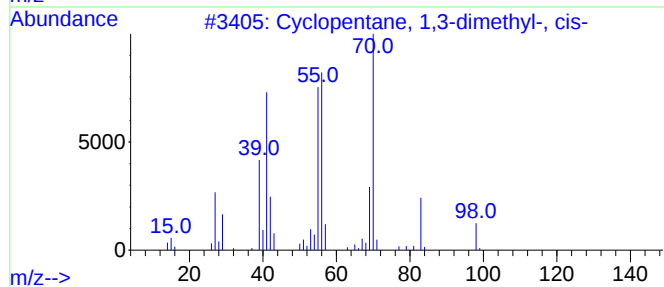
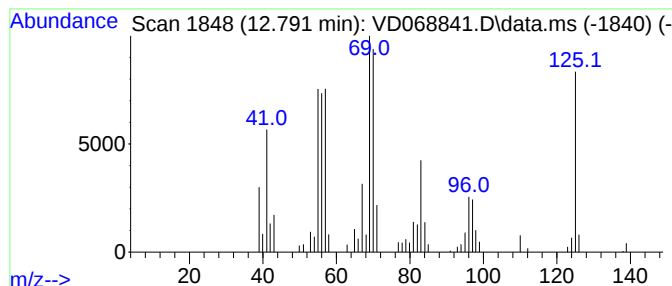
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 5 unknown12.791 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.791	8.58 ug/l	195805	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,3-dimethyl-, cis-	98	C7H14	002532-58-3	38
2			3-Amino-1-azabicyclo[2.2.2]octane	126	C7H14N2	006238-14-8	38
3			3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	38
4			Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	35
5			Cyclopentane, 1,1,3,3-tetramethyl-	126	C9H18	050876-33-0	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068841.D
Acq On : 12 Apr 2021 19:25
Operator : VA/SY
Sample : M1998-02
Misc : 3.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3B

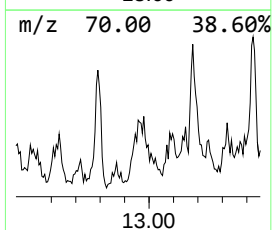
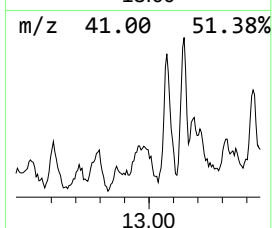
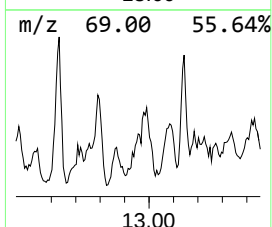
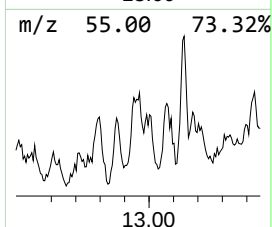
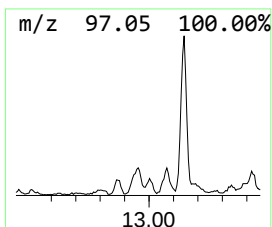
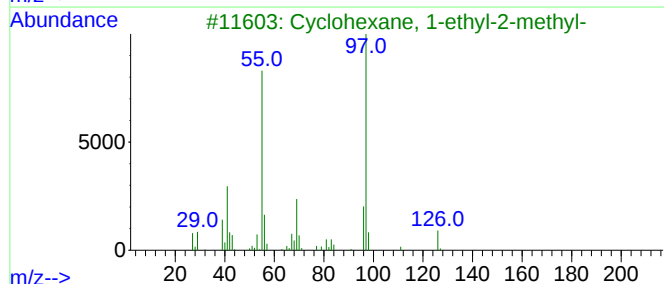
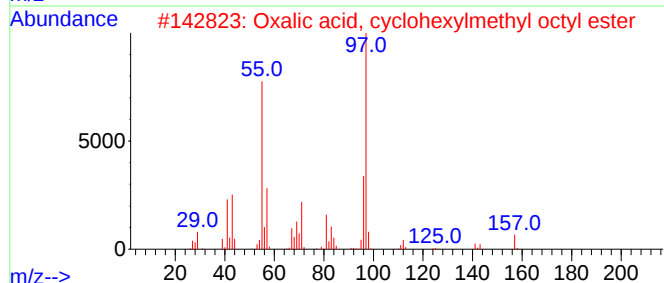
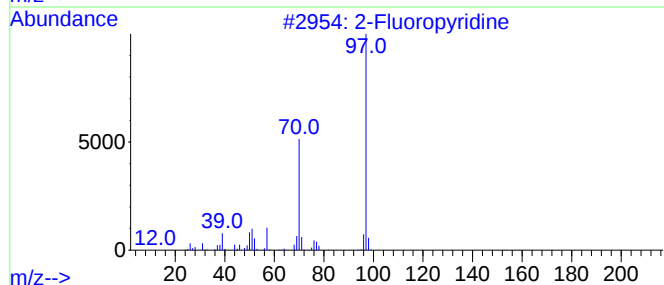
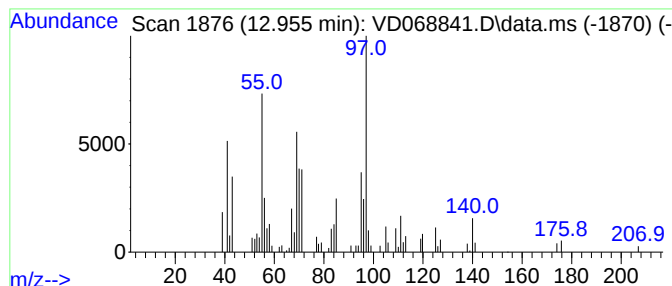
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 6 unknown12.955 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.955	5.94 ug/l	135680	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Fluoropyridine	97	C5H4FN	000372-48-5	38
2			Oxalic acid, cyclohexylmethyl oc...	298	C17H30O4	1000309-68-4	35
3			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	30
4			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	25
5			3-Heptene, 4-propyl-	140	C10H20	004485-13-6	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068841.D
Acq On : 12 Apr 2021 19:25
Operator : VA/SY
Sample : M1998-02
Misc : 3.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

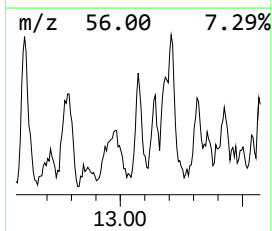
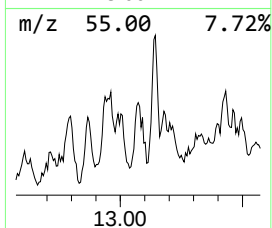
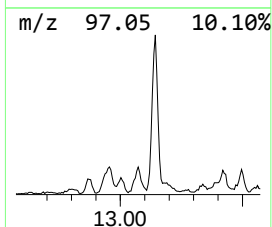
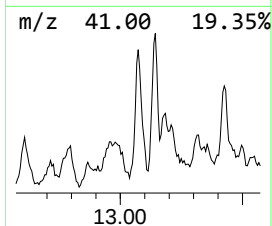
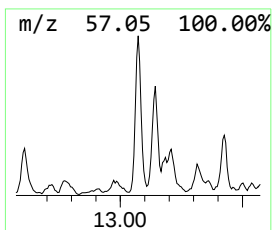
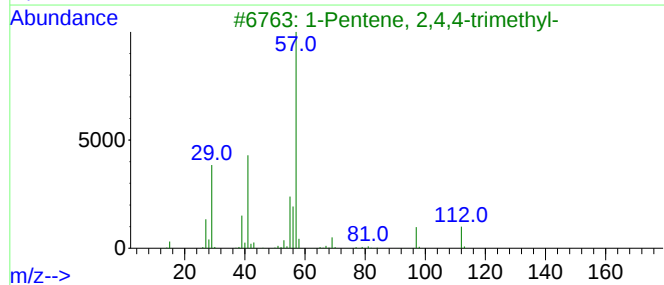
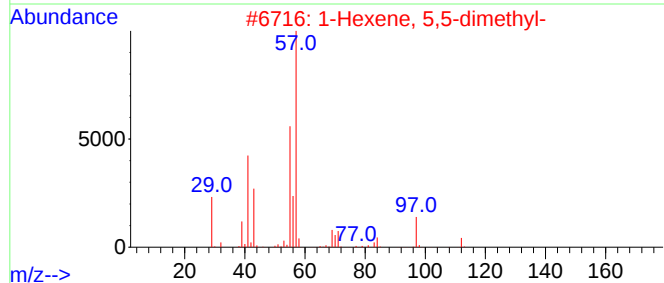
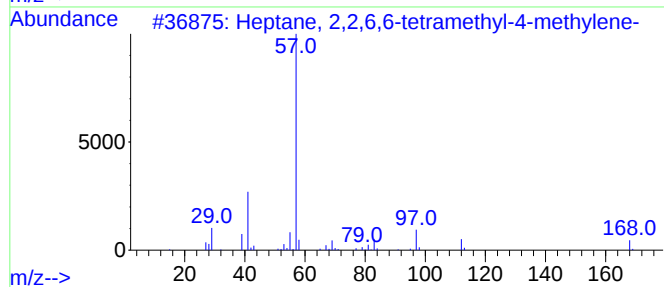
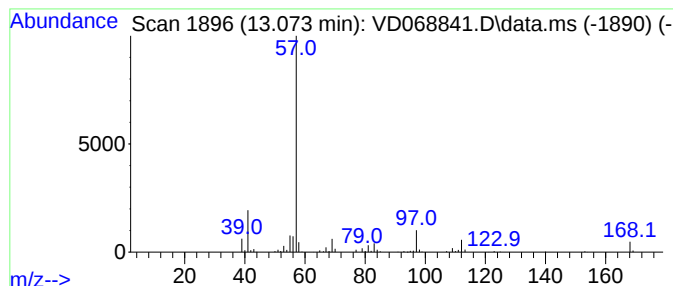
Instrument :
MSVOA_D
ClientSampleId :
SB-3B

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 7 Heptane, 2,2,6,6-tetramethyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.073	13.12 ug/l	299516	1,4-Dichlorobenzene-d4		13.573	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptane, 2,2,6,6-tetramethyl-4-m...		168	C12H24	000141-70-8	87
2	1-Hexene, 5,5-dimethyl-		112	C8H16	007116-86-1	50
3	1-Pentene, 2,4,4-trimethyl-		112	C8H16	000107-39-1	47
4	4,4-Dimethyl-3-oxopentanenitrile		125	C7H11NO	059997-51-2	38
5	4-Decene, 2,2-dimethyl-, (Z)-		168	C12H24	055499-03-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068841.D
Acq On : 12 Apr 2021 19:25
Operator : VA/SY
Sample : M1998-02
Misc : 3.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

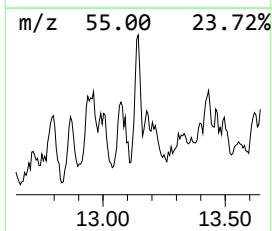
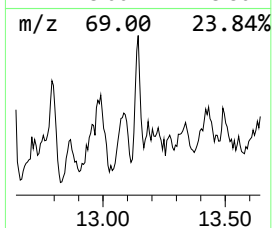
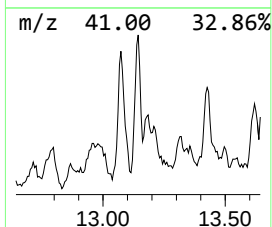
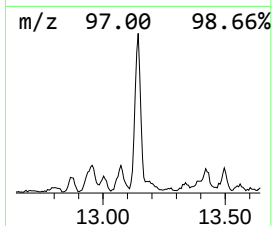
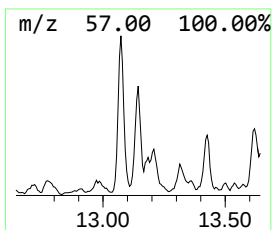
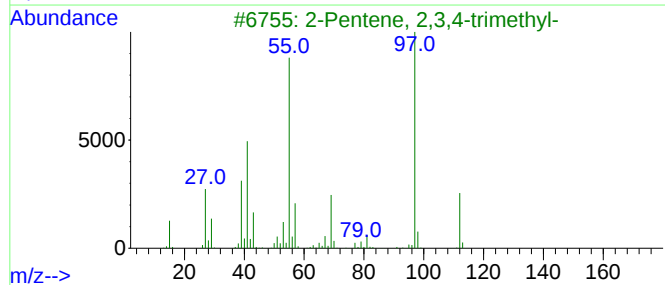
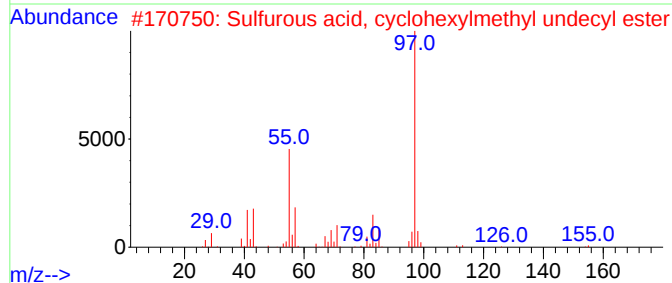
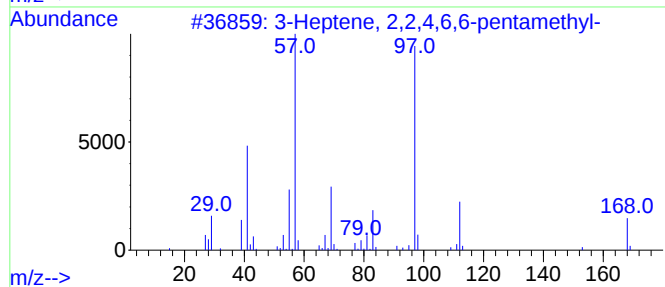
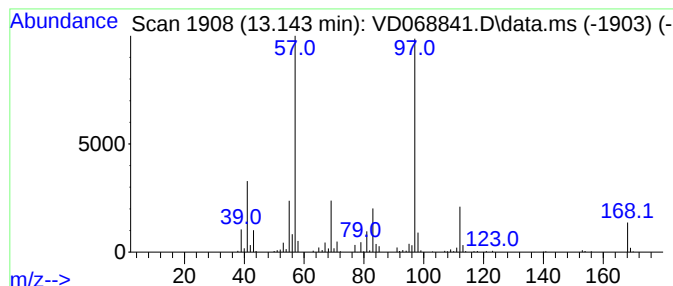
Instrument :
MSVOA_D
ClientSampleId :
SB-3B

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 8 3-Heptene, 2,2,4,6,6-pentam... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.144	15.22 ug/l	347445	1,4-Dichlorobenzene-d4	13.573	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Heptene, 2,2,4,6,6-pentamethyl-	168	C12H24	000123-48-8	91
2	Sulfurous acid, cyclohexylmethyl...	332	C18H36O3S	1000309-21-9	59
3	2-Pentene, 2,3,4-trimethyl-	112	C8H16	000565-77-5	58
4	Sulfurous acid, cyclohexylmethyl...	374	C21H42O3S	1000309-22-2	53
5	1H-Pyrazole, 4,5-dihydro-3,5,5-t...	112	C6H12N2	003975-85-7	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068841.D
Acq On : 12 Apr 2021 19:25
Operator : VA/SY
Sample : M1998-02
Misc : 3.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3B

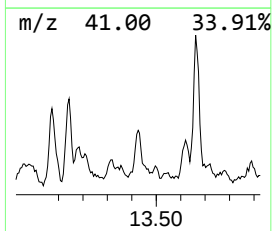
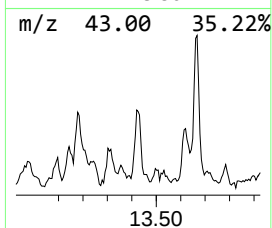
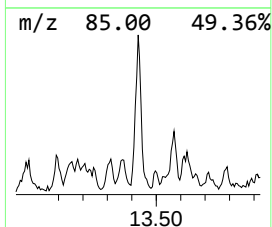
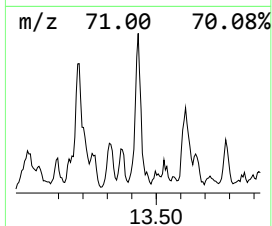
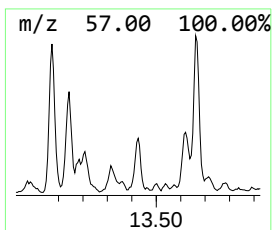
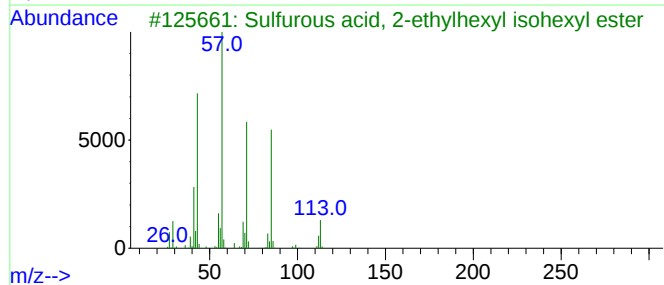
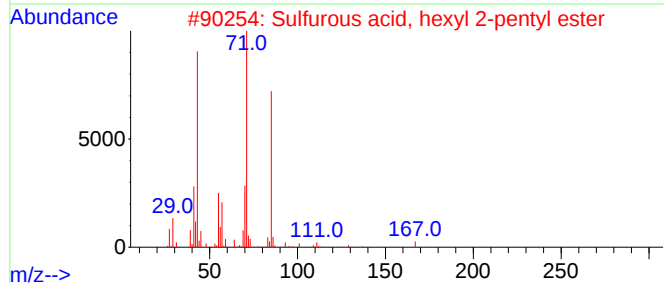
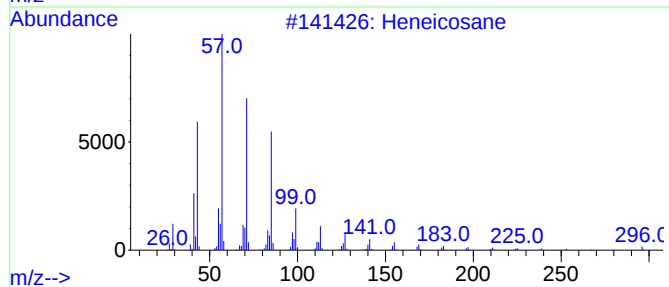
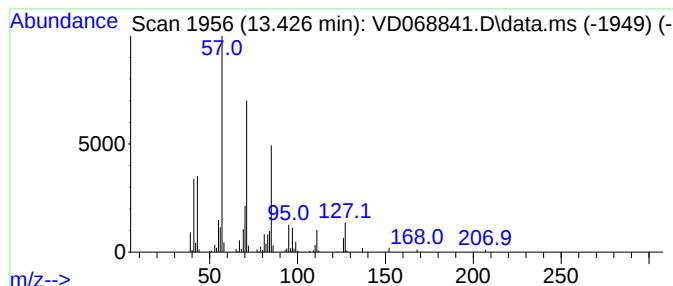
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 9 Heneicosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.426	10.77 ug/l	245932	1,4-Dichlorobenzene-d4	13.573

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	59
2			Sulfurous acid, hexyl 2-pentyl e...	236	C11H24O3S	1000309-15-6	50
3			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	47
4			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	47
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068841.D
Acq On : 12 Apr 2021 19:25
Operator : VA/SY
Sample : M1998-02
Misc : 3.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3B

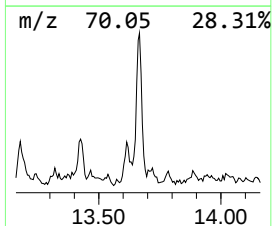
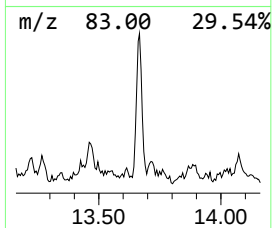
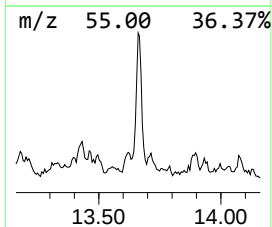
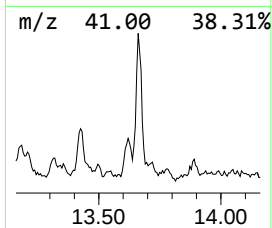
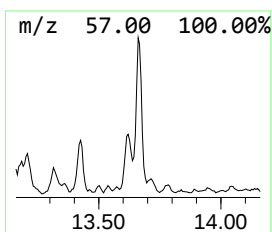
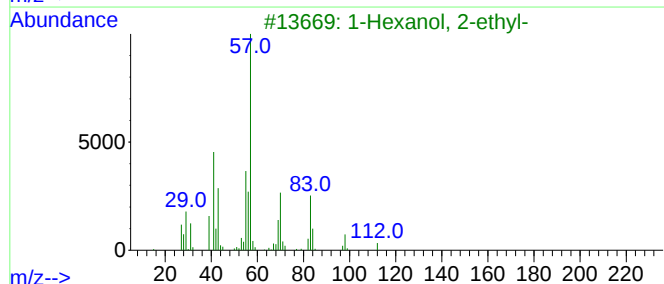
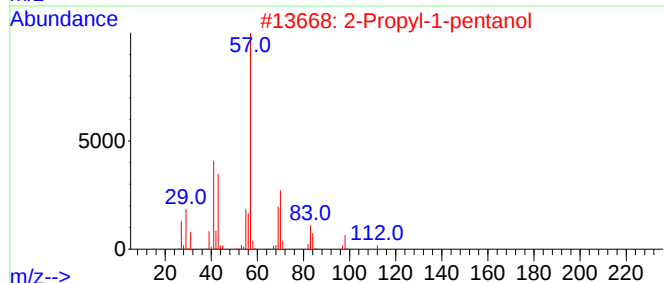
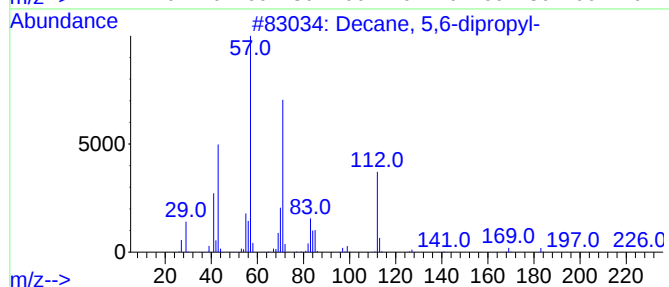
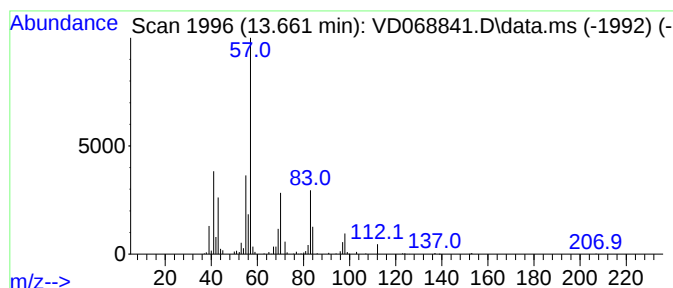
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.M
Quant Title : SW846 8260

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

Peak Number 10 Decane, 5,6-dipropyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.661	21.02 ug/l	479997	1,4-Dichlorobenzene-d4	13.573

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decane, 5,6-dipropyl-	226	C16H34	119209-20-0	59
2		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
3		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56
4		2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	1000365-51-1	50
5		Carbonic acid, isobutyl 2-ethylh...	230	C13H26O3	1000357-82-9	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD041221\
Data File : VD068841.D
Acq On : 12 Apr 2021 19:25
Operator : VA/SY
Sample : M1998-02
Misc : 3.64G/5.00ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-3B

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D040721S.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
Methylamine, N,...	2.668	29.0	ug/l	371270	1	7.979	639304	50.0
Butanal, 3-methyl-	8.579	6.7	ug/l	120616	2	8.867	897556	50.0
unknown12.155	12.155	6.2	ug/l	155606	3	11.644	1250860	50.0
Octane, 2,6-dim...	12.267	6.3	ug/l	158960	3	11.644	1250860	50.0
unknown12.791	12.791	8.6	ug/l	195805	4	13.573	1141530	50.0
unknown12.955	12.955	5.9	ug/l	135680	4	13.573	1141530	50.0
Heptane, 2,2,6,...	13.073	13.1	ug/l	299516	4	13.573	1141530	50.0
3-Heptene, 2,2,...	13.144	15.2	ug/l	347445	4	13.573	1141530	50.0
Heneicosane	13.426	10.8	ug/l	245932	4	13.573	1141530	50.0
Decane, 5,6-dip...	13.661	21.0	ug/l	479997	4	13.573	1141530	50.0