

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
 Data File : VD071611.D
 Acq On : 05 Jan 2022 13:51
 Operator : VA/SY
 Sample : N1004-01
 Misc : 5.09G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RO-R2-IEC

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\82D122221S.M
 Title : SW846 8260

Signal : TIC: VD071611.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.973	507	519	531	rBV4	65474	213239	9.38%	1.035%
2	5.997	683	693	703	rBV5	14075	44418	1.95%	0.216%
3	7.185	886	895	907	rBV2	11071	35614	1.57%	0.173%
4	7.914	1005	1019	1024	rBV	285668	691552	30.40%	3.357%
5	7.979	1024	1030	1043	rVB	544422	1205403	53.00%	5.851%
6	8.332	1079	1090	1100	rBV	289153	648188	28.50%	3.146%
7	8.861	1170	1180	1194	rBV	800706	1631687	71.74%	7.921%
8	10.338	1422	1431	1441	rBV	1280206	2274507	100.00%	11.041%
9	11.073	1547	1556	1562	rBV6	10155	25812	1.13%	0.125%
10	11.638	1644	1652	1664	rBV	1071331	1872017	82.30%	9.087%
11	11.843	1679	1687	1689	rBV7	12375	22785	1.00%	0.111%
12	12.143	1731	1738	1745	rBV8	30949	82825	3.64%	0.402%
13	12.261	1753	1758	1763	rVB3	30184	50702	2.23%	0.246%
14	12.343	1763	1772	1773	rBV4	30297	56024	2.46%	0.272%
15	12.543	1805	1806	1813	rVB7	17828	25242	1.11%	0.123%
16	12.626	1813	1820	1828	rVB	847902	1364231	59.98%	6.622%
17	12.714	1829	1835	1839	rBV7	13546	30960	1.36%	0.150%
18	12.790	1844	1848	1855	rVB6	45847	93115	4.09%	0.452%
19	12.867	1855	1861	1865	rBV4	29087	60355	2.65%	0.293%
20	12.949	1868	1875	1880	rVV7	65670	161364	7.09%	0.783%
21	13.002	1880	1884	1889	rVB4	36583	69008	3.03%	0.335%
22	13.090	1894	1899	1902	rBV4	37482	53453	2.35%	0.259%
23	13.138	1903	1907	1910	rBV4	33689	52810	2.32%	0.256%
24	13.179	1910	1914	1919	rVB2	89910	127966	5.63%	0.621%
25	13.302	1931	1935	1939	rBV2	41809	55914	2.46%	0.271%
26	13.349	1939	1943	1947	rVV4	36610	53106	2.33%	0.258%
27	13.455	1954	1961	1965	rVV6	73089	162091	7.13%	0.787%
28	13.496	1965	1968	1972	rVV3	60915	92255	4.06%	0.448%
29	13.567	1972	1980	1988	rVB	1020804	1695874	74.56%	8.232%
30	13.708	1999	2004	2009	rVB7	32280	62303	2.74%	0.302%
31	13.885	2029	2034	2039	rBV3	198407	374180	16.45%	1.816%
32	13.932	2039	2042	2046	rVB2	52989	72685	3.20%	0.353%
33	13.990	2048	2052	2056	rBV6	63272	107854	4.74%	0.524%
34	14.043	2056	2061	2064	rBV4	53928	109751	4.83%	0.533%
35	14.143	2075	2078	2084	rVB2	109889	168676	7.42%	0.819%
36	14.202	2084	2088	2094	rBV5	73332	128844	5.66%	0.625%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
 Data File : VD071611.D
 Acq On : 05 Jan 2022 13:51
 Operator : VA/SY
 Sample : N1004-01
 Misc : 5.09G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 RO-R2-IEC

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\82D122221S.M
 Title : SW846 8260

37	14.273	2094	2100	2106	rBV5	120730	254366	11.18%	1.235%
38	14.332	2106	2110	2112	rBV5	54366	87623	3.85%	0.425%
39	14.396	2116	2121	2135	rVB6	281236	621495	27.32%	3.017%
40	14.508	2136	2140	2143	rBV4	76366	128851	5.67%	0.625%
41	14.555	2144	2148	2154	rVB6	180922	299039	13.15%	1.452%
42	14.755	2177	2182	2187	rBV8	80726	170164	7.48%	0.826%
43	14.814	2187	2192	2195	rVV4	161811	302940	13.32%	1.471%
44	14.855	2195	2199	2206	rVB3	324138	634755	27.91%	3.081%
45	15.084	2234	2238	2241	rVB3	148054	213873	9.40%	1.038%
46	15.196	2251	2257	2264	rBV10	149754	434564	19.11%	2.109%
47	15.349	2278	2283	2291	rBV2	670481	1198368	52.69%	5.817%
48	15.426	2291	2296	2301	rBV6	146230	334263	14.70%	1.623%
49	15.702	2332	2343	2347	rBV9	192037	663563	29.17%	3.221%
50	16.326	2445	2449	2457	rVB	424787	766170	33.69%	3.719%
51	16.667	2503	2507	2514	rBV7	232965	513529	22.58%	2.493%

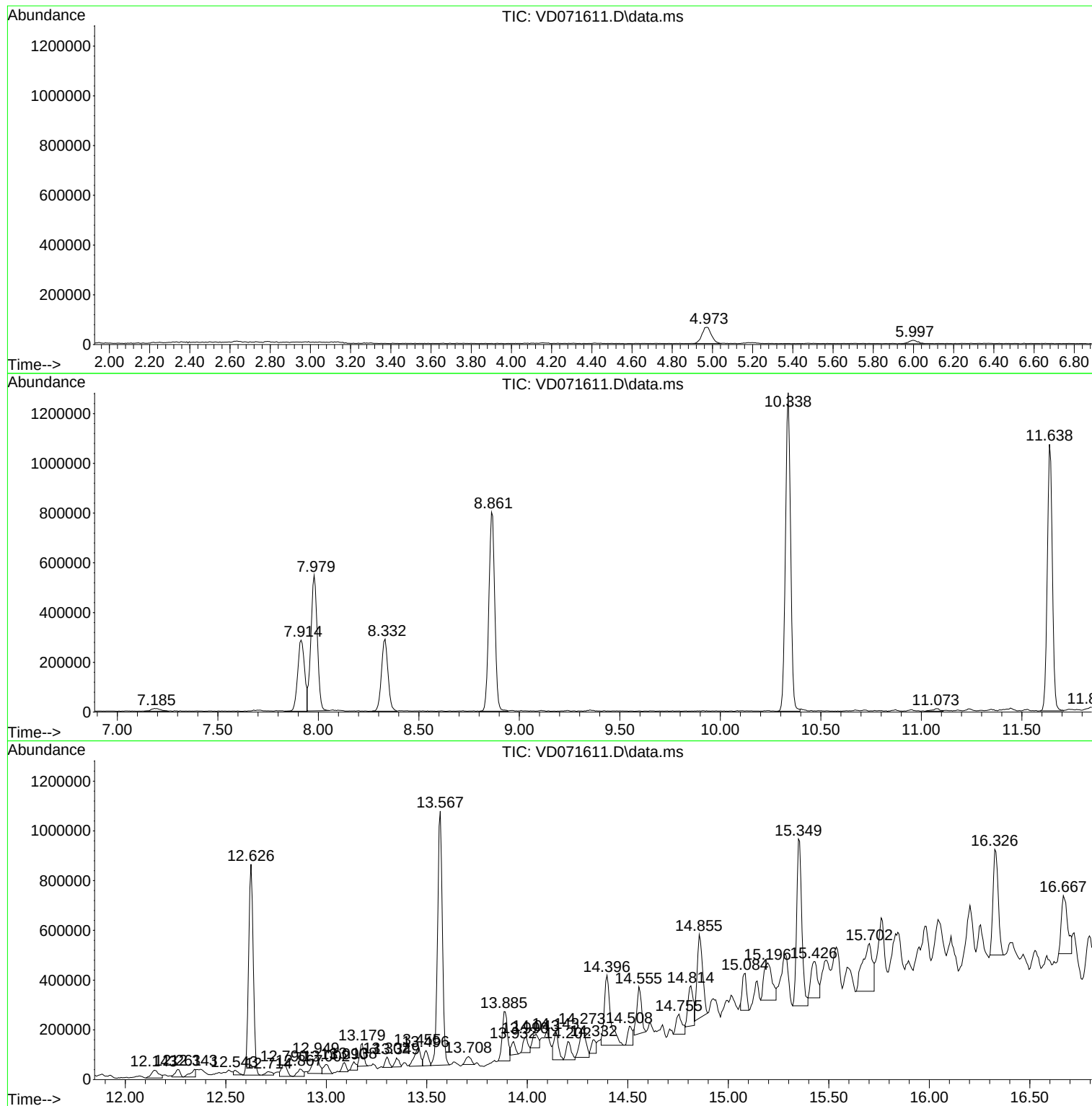
Sum of corrected areas: 20600373

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD071611.D
Data File : VD071611.D
Acq On : 05 Jan 2022 13:51
Operator : VA/SY
Sample : N1004-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RO-R2-IEC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12221S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
Data File : VD071611.D
Acq On : 05 Jan 2022 13:51
Operator : VA/SY
Sample : N1004-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

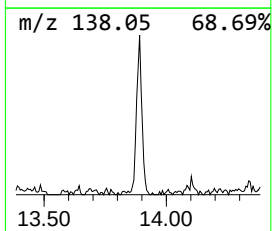
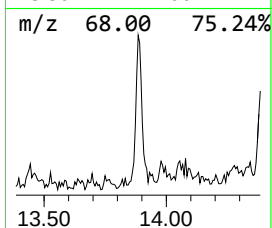
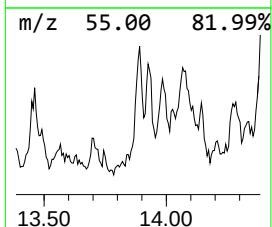
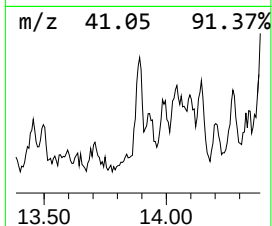
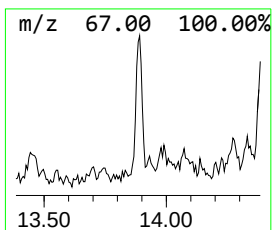
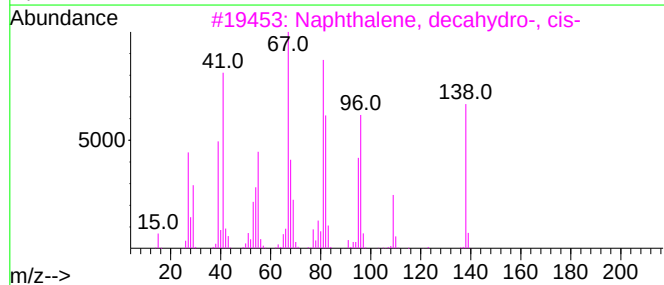
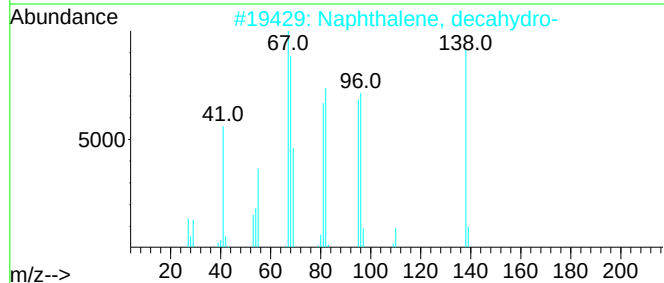
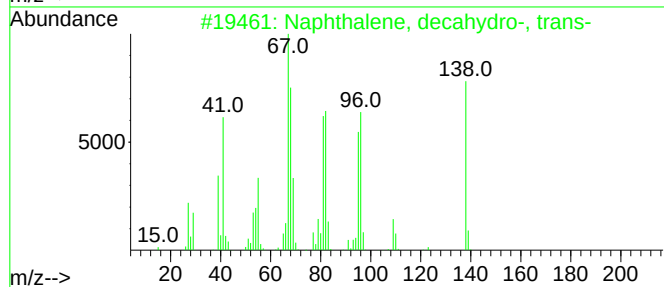
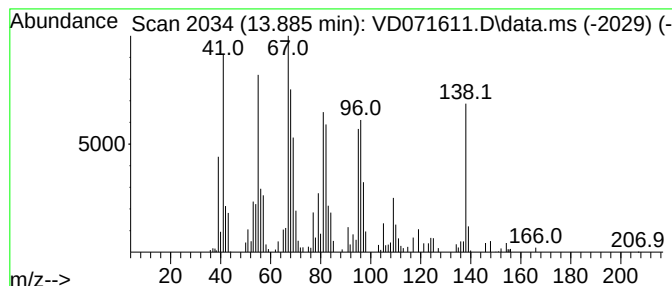
Instrument :
MSVOA_D
ClientSampleId :
RO-R2-IEC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12221S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, decahydro-, tr... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.885	11.03 ug/l	374180	1,4-Dichlorobenzene-d4			13.567
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-, trans-		138	C10H18	000493-02-7	95
2	Naphthalene, decahydro-		138	C10H18	000091-17-8	94
3	Naphthalene, decahydro-, cis-		138	C10H18	000493-01-6	93
4	1,1'-Bicyclopentyl		138	C10H18	001636-39-1	93
5	Cyclohexane, 1-methyl-3-(1-methy...		138	C10H18	024399-15-3	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
Data File : VD071611.D
Acq On : 05 Jan 2022 13:51
Operator : VA/SY
Sample : N1004-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RO-R2-IEC

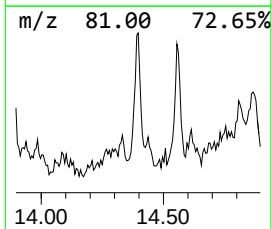
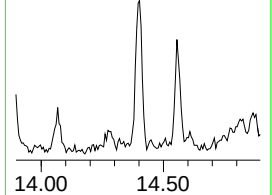
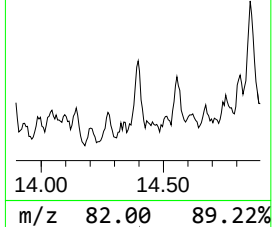
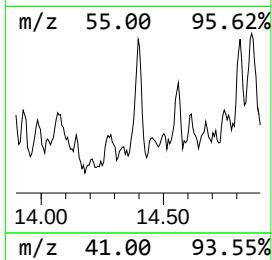
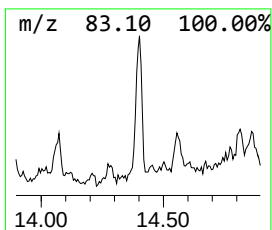
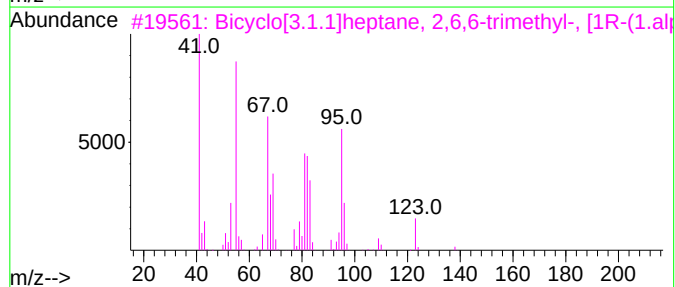
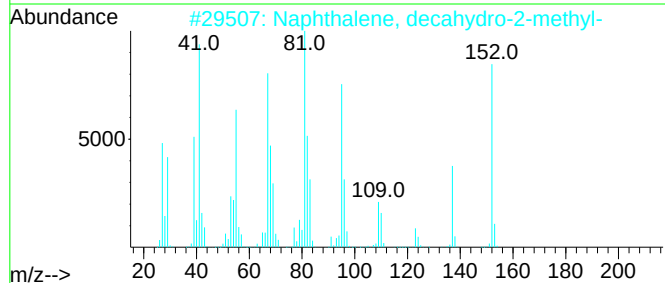
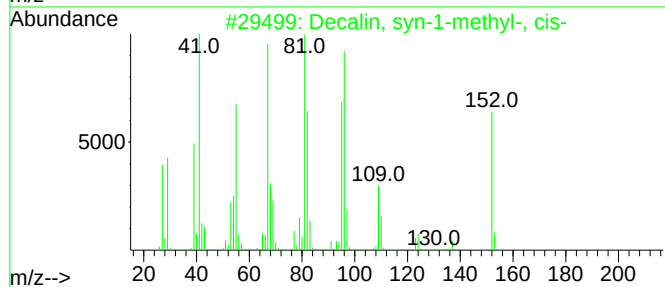
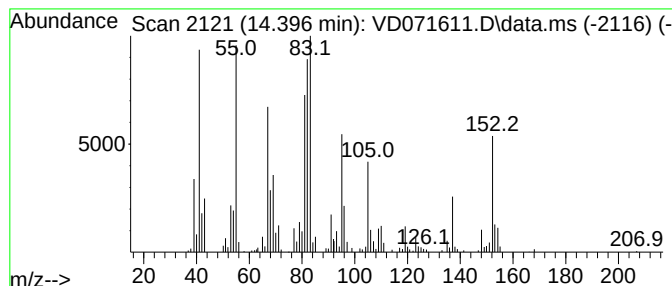
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12221S.M
Quant Title : SW846 8260

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

Peak Number 2 Decalin, syn-1-methyl-, cis- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.396	18.32 ug/l	621495	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	62
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	55
3			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004795-86-2	46
4			Furan, 2-hexyl-	152	C10H16O	003777-70-6	46
5			Cyclohexane, pentyl-	154	C11H22	004292-92-6	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
Data File : VD071611.D
Acq On : 05 Jan 2022 13:51
Operator : VA/SY
Sample : N1004-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RO-R2-IEC

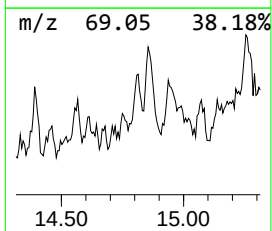
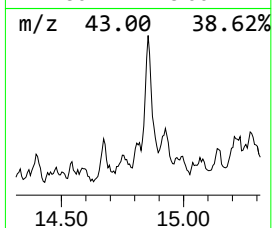
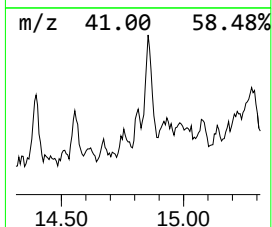
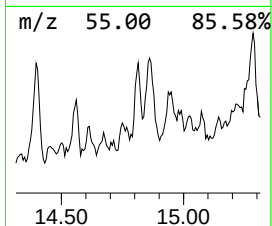
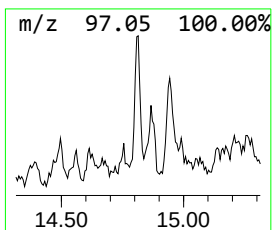
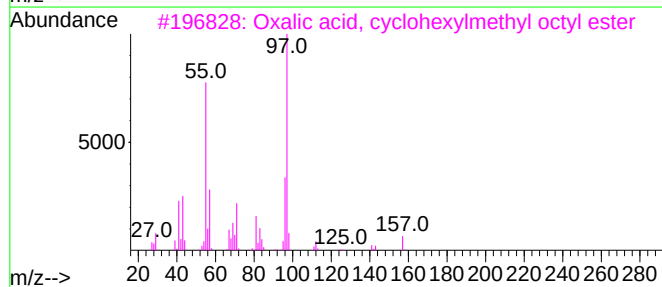
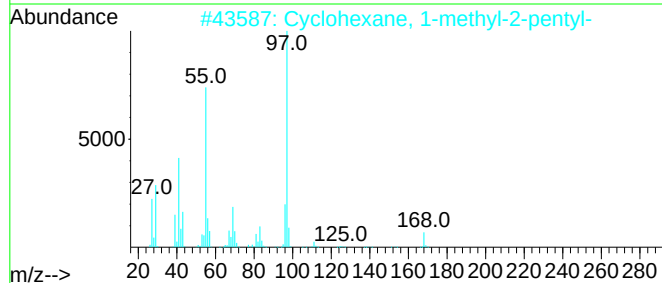
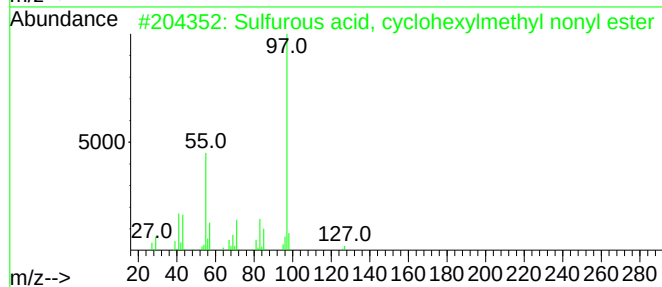
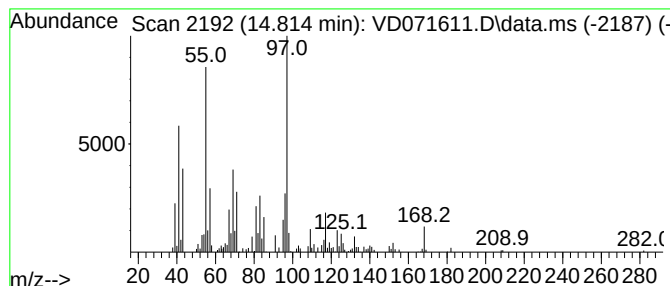
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12221S.M
Quant Title : SW846 8260

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

Peak Number 3 Sulfurous acid, cyclohexylm... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.814	8.93 ug/l	302940	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	304	C16H32O3S	1000309-21-8	52
2			Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	49
3			Oxalic acid, cyclohexylmethyl oc...	298	C17H30O4	1000309-68-4	47
4			Oxalic acid, cyclohexylmethyl de...	326	C19H34O4	1000309-68-7	47
5			Sulfurous acid, cyclohexylmethyl...	346	C19H38O3S	1000309-22-0	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
Data File : VD071611.D
Acq On : 05 Jan 2022 13:51
Operator : VA/SY
Sample : N1004-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RO-R2-IEC

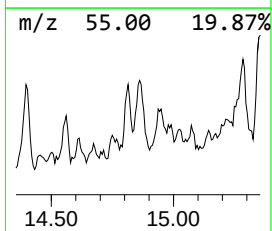
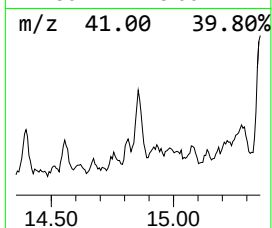
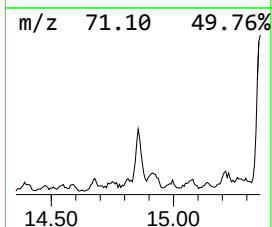
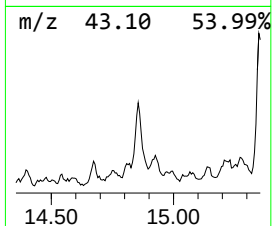
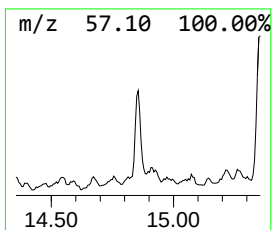
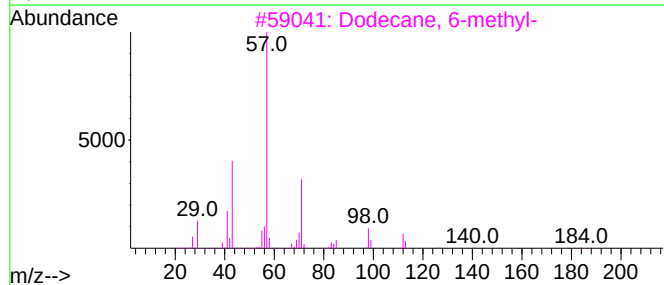
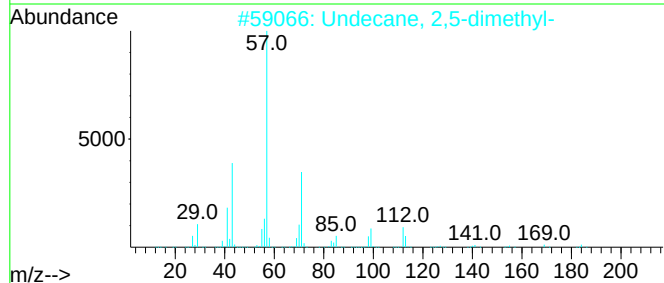
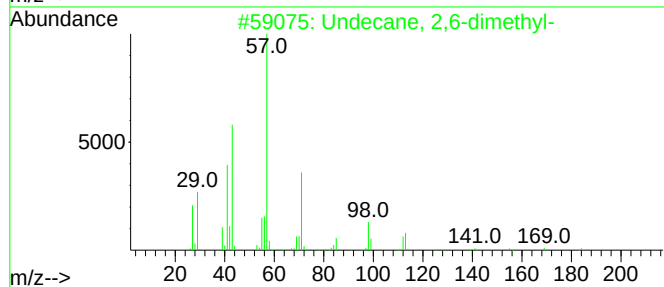
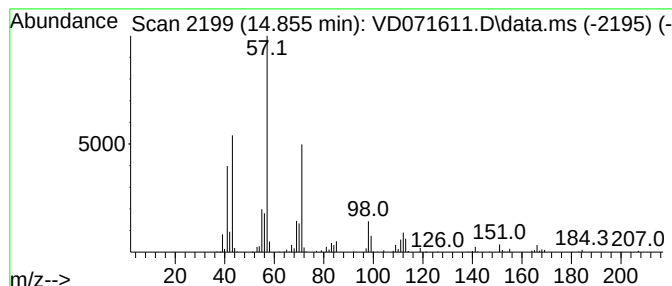
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122221S.M
Quant Title : SW846 8260

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

Peak Number 4 Undecane, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.855	18.71 ug/l	634755	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	70
2			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	64
3			Dodecane, 6-methyl-	184	C13H28	006044-71-9	64
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	64
5			Tridecane, 6-methyl-	198	C14H30	013287-21-3	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
Data File : VD071611.D
Acq On : 05 Jan 2022 13:51
Operator : VA/SY
Sample : N1004-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RO-R2-IEC

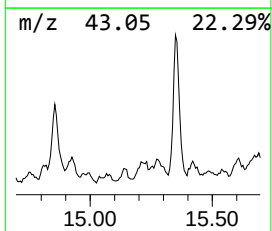
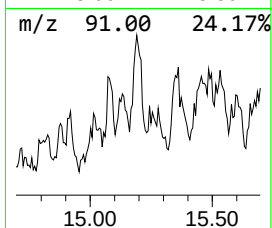
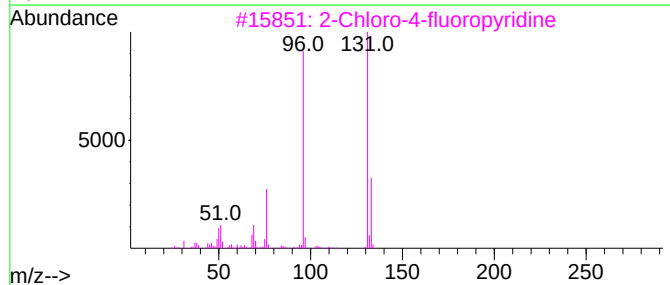
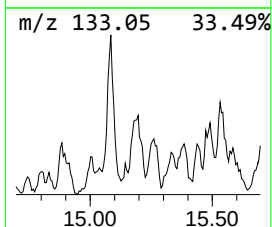
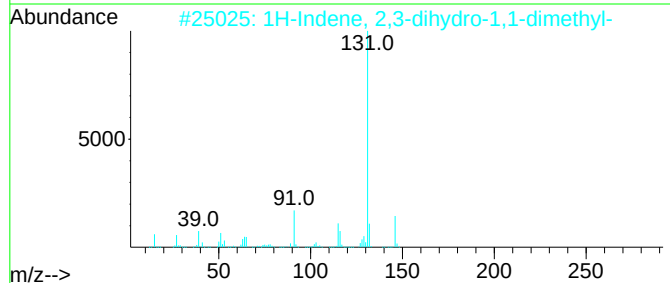
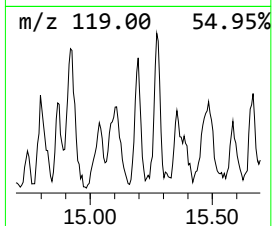
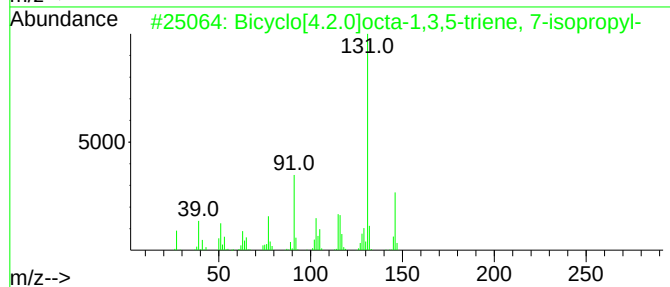
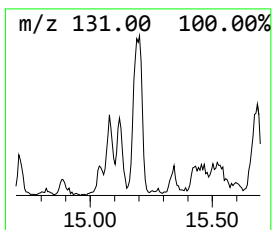
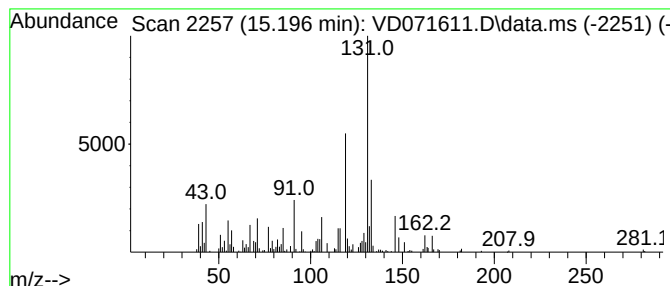
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122221S.M
Quant Title : SW846 8260

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

Peak Number 5 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.196	12.81 ug/l	434564	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	55
2			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	49
3			2-Chloro-4-fluoropyridine	131	C5H3ClFN	1000484-44-8	46
4			4-Chloro-3-fluoropyridine	131	C5H3ClFN	002546-56-7	46
5			Cyclopropane, 1-chloro-1-methyl-...	166	C10H11Cl	1000161-07-9	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
Data File : VD071611.D
Acq On : 05 Jan 2022 13:51
Operator : VA/SY
Sample : N1004-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RO-R2-IEC

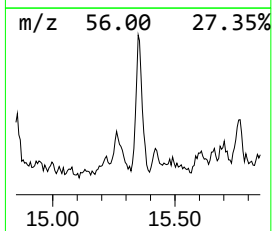
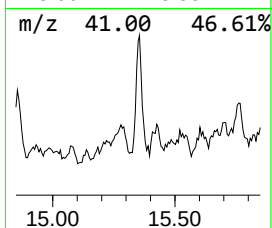
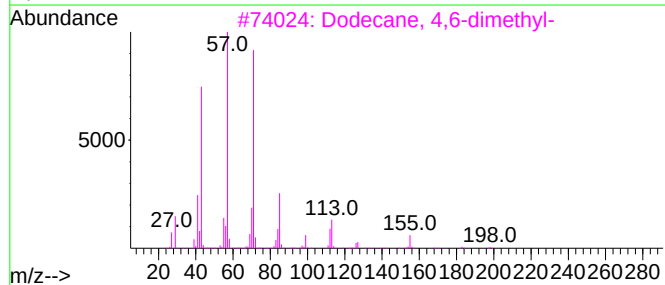
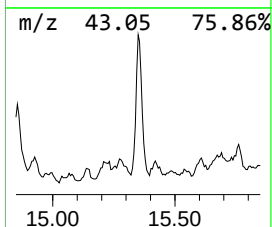
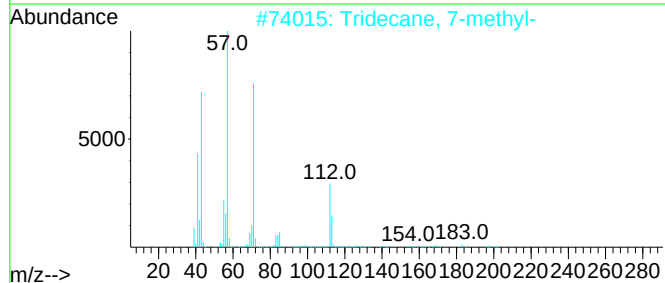
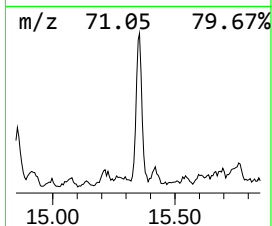
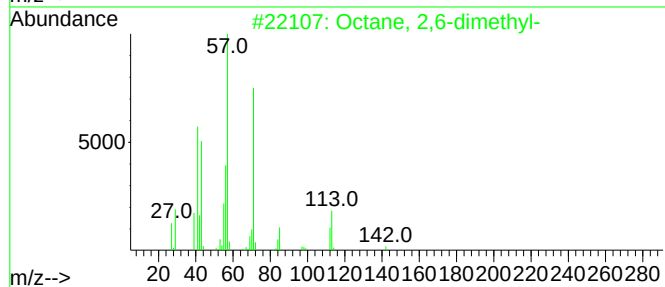
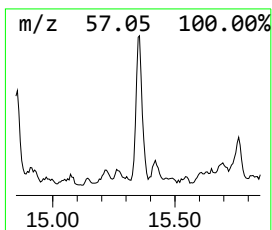
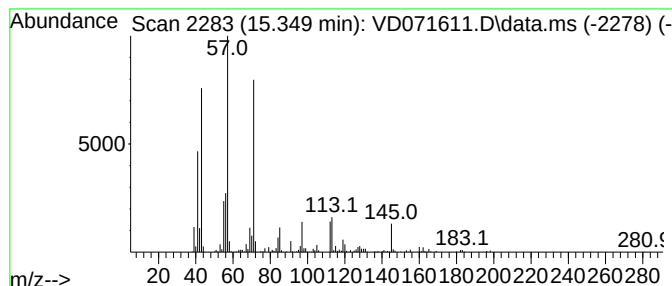
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12221S.M
Quant Title : SW846 8260

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

Peak Number 6 Octane, 2,6-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.349	35.33 ug/l	1198370	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	76
2			Tridecane, 7-methyl-	198	C14H30	026730-14-3	70
3			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	58
4			Heptane, 3-ethyl-5-methyl-	142	C10H22	052896-90-9	58
5			Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
Data File : VD071611.D
Acq On : 05 Jan 2022 13:51
Operator : VA/SY
Sample : N1004-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RO-R2-IEC

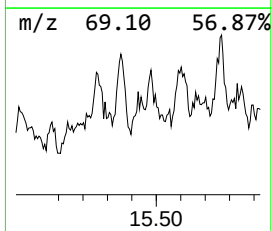
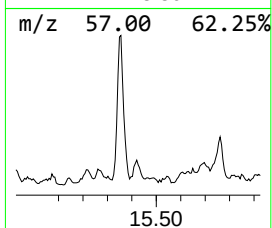
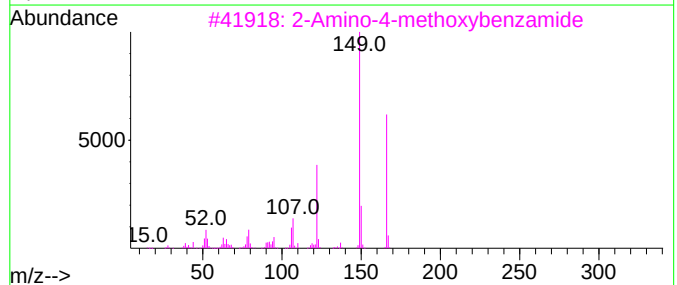
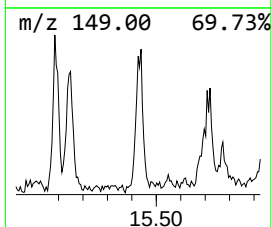
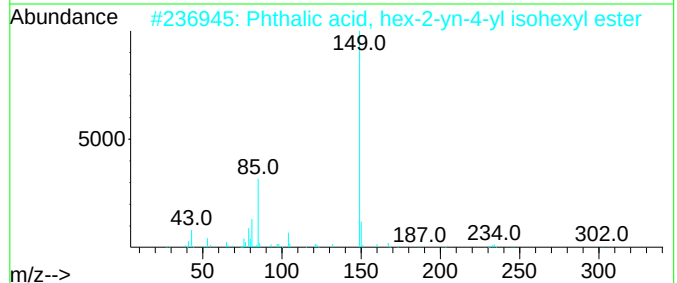
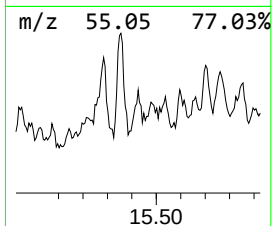
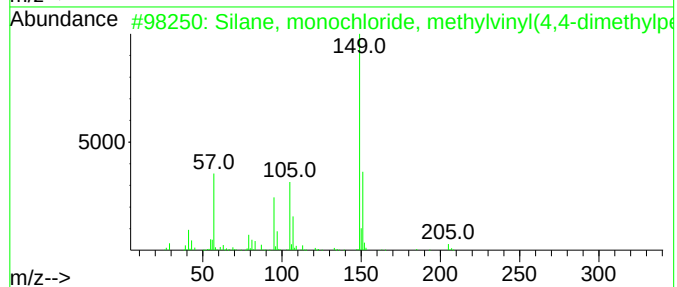
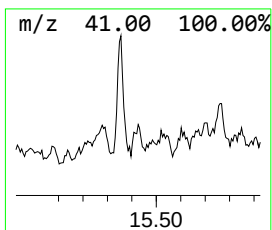
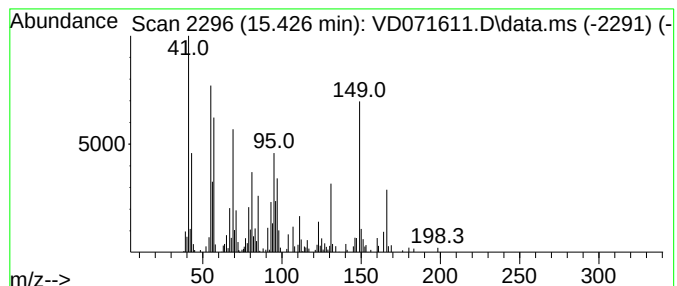
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12221S.M
Quant Title : SW846 8260

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

Peak Number 7 unknown15.426 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.426	9.86 ug/l	334263	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, monochloride, methylviny...	220	C10H21ClOSi	1000420-81-3	35
2			Phthalic acid, hex-2-yn-4-yl iso...	330	C20H26O4	1000315-20-0	22
3			2-Amino-4-methoxybenzamide	166	C8H10N2O2	038487-91-1	22
4			Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	18
5			1,4-Dimethyladamantane (isomer 1)	164	C12H20	1000460-67-0	18



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
Data File : VD071611.D
Acq On : 05 Jan 2022 13:51
Operator : VA/SY
Sample : N1004-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RO-R2-IEC

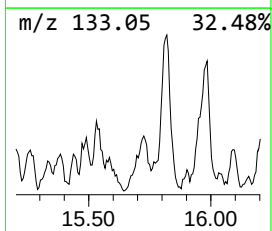
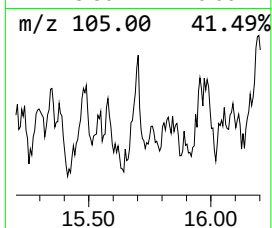
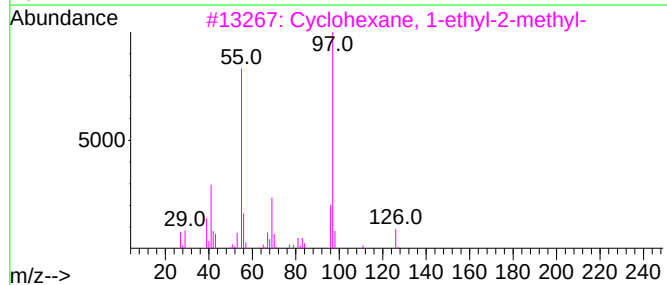
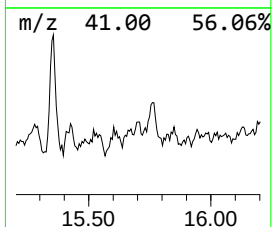
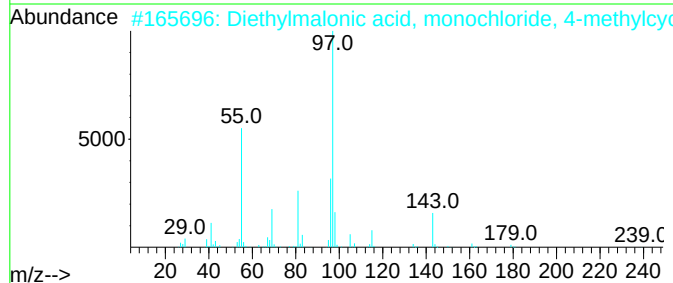
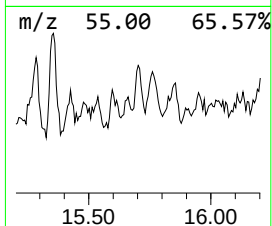
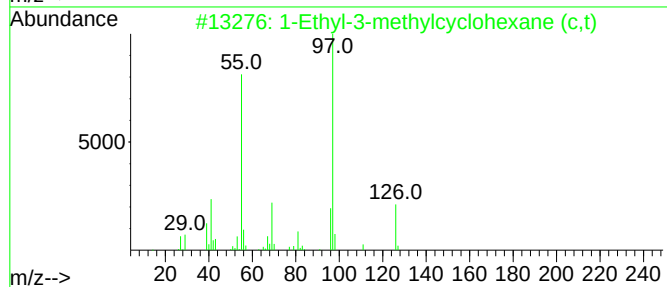
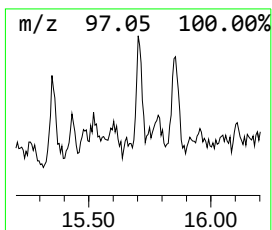
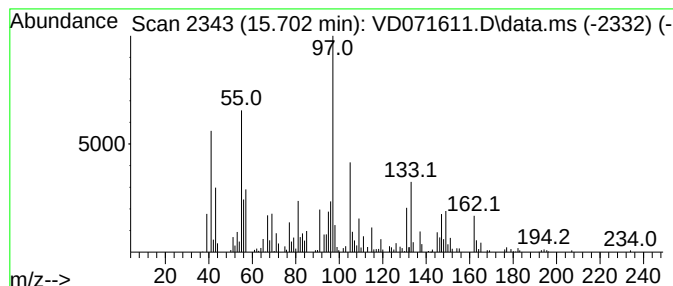
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12221S.M
Quant Title : SW846 8260

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

Peak Number 8 unknown15.702 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.702	19.56 ug/l	663563	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	35
2			Diethylmalonic acid, monochlorid...	274	C14H23ClO3	1000371-17-9	35
3			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	35
4			Oxalic acid, cyclohexylmethyl pr...	228	C12H20O4	1010309-68-1	35
5			Succinic acid, cyclohexylmethyl ...	354	C21H38O4	1000390-53-5	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
Data File : VD071611.D
Acq On : 05 Jan 2022 13:51
Operator : VA/SY
Sample : N1004-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RO-R2-IEC

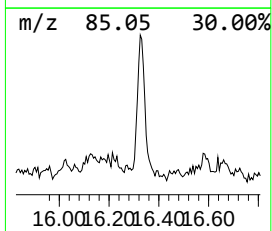
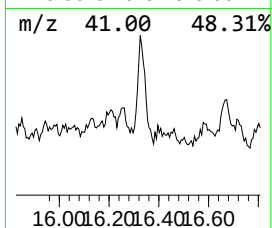
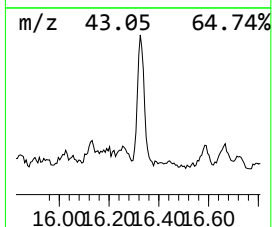
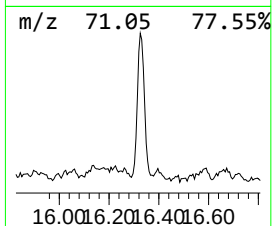
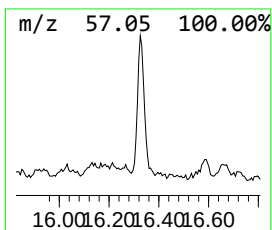
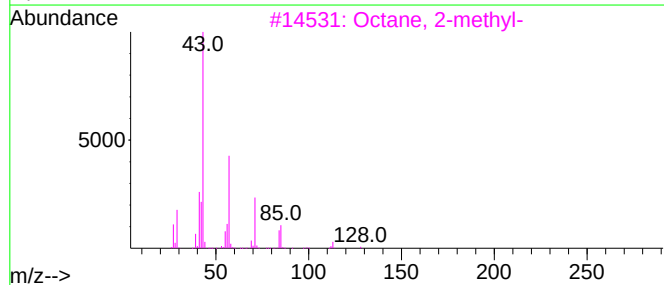
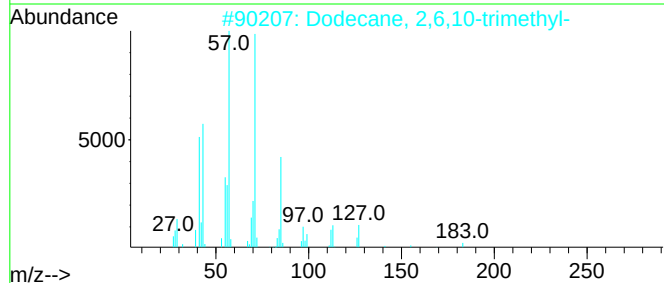
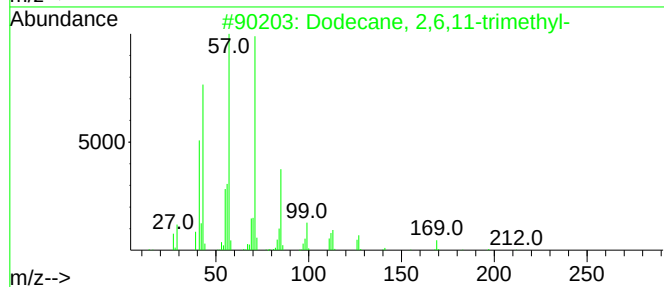
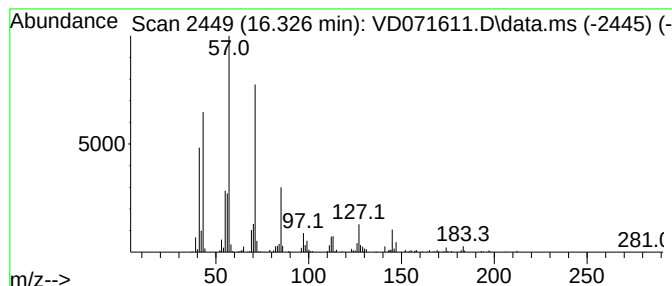
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12221S.M
Quant Title : SW846 8260

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

Peak Number 9 Dodecane, 2,6,11-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.326	22.59 ug/l	766170	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	87
2			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	86
3			Octane, 2-methyl-	128	C9H20	003221-61-2	72
4			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	72
5			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
Data File : VD071611.D
Acq On : 05 Jan 2022 13:51
Operator : VA/SY
Sample : N1004-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RO-R2-IEC

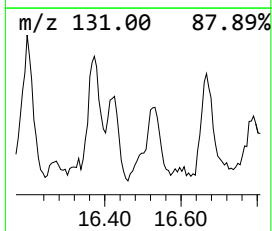
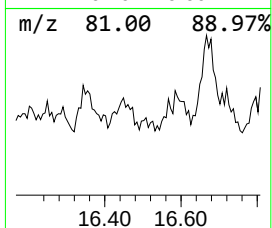
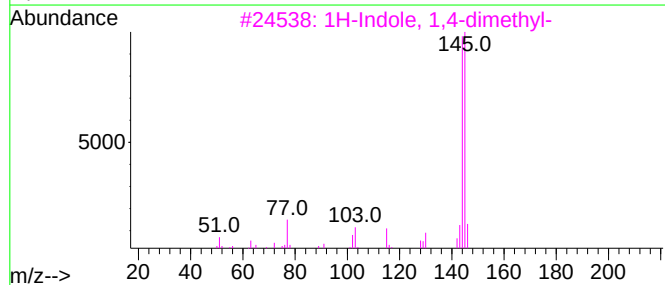
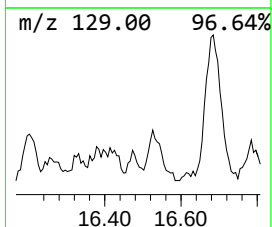
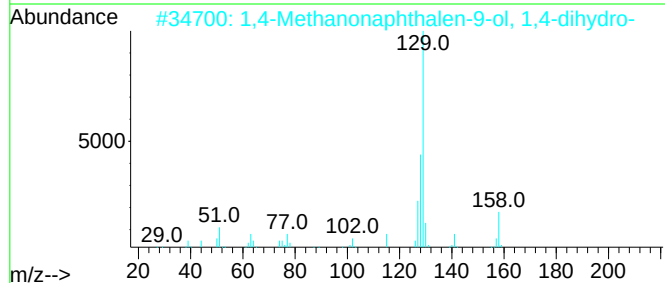
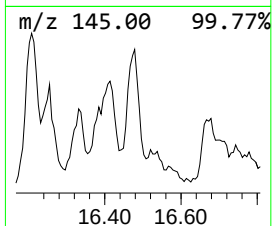
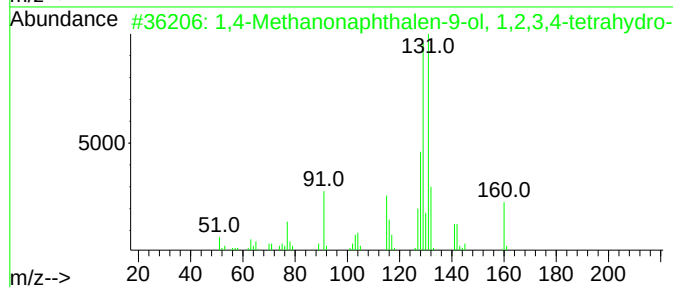
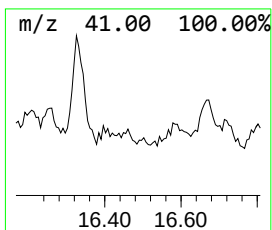
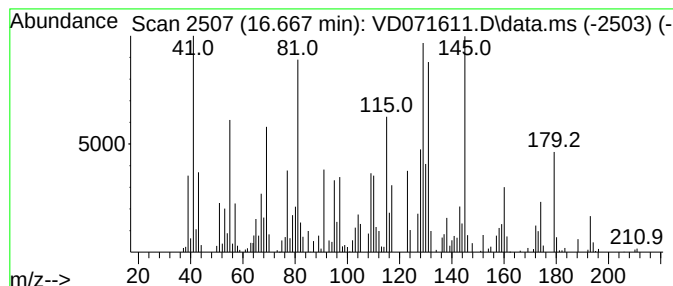
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D12221S.M
Quant Title : SW846 8260

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

Peak Number 10 unknown16.667 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.667	15.14 ug/l	513529	1,4-Dichlorobenzene-d4	13.567

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Methanonaphthalen-9-ol, 1,2,...	160	C11H12O	001198-20-5	41
2			1,4-Methanonaphthalen-9-ol, 1,4-...	158	C11H10O	004796-33-2	25
3			1H-Indole, 1,4-dimethyl-	145	C10H11N	027816-52-0	14
4			Ethanone, 1-[4-(1-methylethenyl)...	160	C11H12O	005359-04-6	11
5			Pentacyclo[6.4.0.0(2,10).0(3,6)...	158	C12H14	1010223-17-5	11



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD010522\
Data File : VD071611.D
Acq On : 05 Jan 2022 13:51
Operator : VA/SY
Sample : N1004-01
Misc : 5.09G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
RO-R2-IEC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D122221S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, de...	13.885	11.0	ug/l	374180	4	13.567	1695870	50.0
Decalin, syn-1-...	14.396	18.3	ug/l	621495	4	13.567	1695870	50.0
Sulfurous acid,...	14.814	8.9	ug/l	302940	4	13.567	1695870	50.0
Undecane, 2,6-d...	14.855	18.7	ug/l	634755	4	13.567	1695870	50.0
Bicyclo[4.2.0]o...	15.196	12.8	ug/l	434564	4	13.567	1695870	50.0
Octane, 2,6-dim...	15.349	35.3	ug/l	1198370	4	13.567	1695870	50.0
unknown15.426	15.426	9.9	ug/l	334263	4	13.567	1695870	50.0
unknown15.702	15.702	19.6	ug/l	663563	4	13.567	1695870	50.0
Dodecane, 2,6,1...	16.326	22.6	ug/l	766170	4	13.567	1695870	50.0
unknown16.667	16.667	15.1	ug/l	513529	4	13.567	1695870	50.0