

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
 Data File : VD072697.D
 Acq On : 22 Apr 2022 16:39
 Operator : VA/SY
 Sample : N2480-15
 Misc : 5.17G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-16-1A-4

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\82D032922S.M
 Title : SW846 8260

Signal : TIC: VD072697.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.973	1024	1029	1037	rVB3	37816	83789	1.29%	0.155%
2	8.855	1174	1179	1187	rBV	45381	89035	1.37%	0.165%
3	9.350	1259	1263	1268	rVB4	48808	86238	1.33%	0.160%
4	10.332	1424	1430	1435	rBV2	100236	208239	3.22%	0.386%
5	10.508	1455	1460	1467	rBV9	38232	92427	1.43%	0.171%
6	10.667	1485	1487	1496	rVB3	80013	128625	1.99%	0.239%
7	11.050	1548	1552	1560	rVB3	48584	97135	1.50%	0.180%
8	11.238	1579	1584	1589	rVV	260362	451340	6.97%	0.837%
9	11.332	1598	1600	1606	rVB3	58451	87813	1.36%	0.163%
10	11.444	1614	1619	1626	rVB	193151	347967	5.37%	0.645%
11	11.767	1672	1674	1678	rVB3	117339	123561	1.91%	0.229%
12	11.820	1678	1683	1688	rVB3	203800	409741	6.33%	0.760%
13	11.879	1688	1693	1697	rBV2	532512	981869	15.16%	1.821%
14	11.979	1706	1710	1713	rBV3	149708	262567	4.05%	0.487%
15	12.073	1723	1726	1730	rVB2	178858	248388	3.83%	0.461%
16	12.144	1730	1738	1744	rBV2	1153783	2813601	43.44%	5.218%
17	12.232	1750	1753	1755	rBV3	153782	209137	3.23%	0.388%
18	12.344	1761	1772	1773	rBV3	1415423	3123231	48.22%	5.792%
19	12.373	1774	1777	1784	rVB2	1307784	3036115	46.88%	5.630%
20	12.626	1814	1820	1825	rVB2	625479	1016423	15.69%	1.885%
21	12.708	1825	1834	1838	rBV6	992021	2749661	42.45%	5.099%
22	12.785	1843	1847	1854	rVB2	2002982	3652962	56.40%	6.774%
23	12.861	1854	1860	1865	rBV4	993070	2418528	37.34%	4.485%
24	12.944	1866	1874	1879	rVV4	2274359	6476970	100.00%	12.011%
25	12.996	1880	1883	1888	rVB2	1212954	1977300	30.53%	3.667%
26	13.085	1894	1898	1902	rBV3	828665	1145641	17.69%	2.125%
27	13.132	1902	1906	1909	rBV4	427880	768198	11.86%	1.425%
28	13.173	1910	1913	1920	rVB4	599577	1108863	17.12%	2.056%
29	13.296	1926	1934	1938	rBV3	942193	2188491	33.79%	4.059%
30	13.349	1939	1943	1946	rBV4	742828	1266717	19.56%	2.349%
31	13.455	1954	1961	1965	rBV3	1419005	2351773	36.31%	4.361%
32	13.591	1982	1984	1989	rVB4	279376	373486	5.77%	0.693%
33	13.702	1999	2003	2013	rVB6	576468	1581834	24.42%	2.933%
34	13.885	2028	2034	2038	rBV2	1926738	3266708	50.44%	6.058%
35	13.985	2047	2051	2060	rVB6	558535	1081234	16.69%	2.005%
36	14.202	2083	2088	2094	rVB5	355203	633740	9.78%	1.175%

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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

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 Title : SW846 8260

37	14.267	2095	2099	2105	rVV4	409189	699031	10.79%	1.296%
38	14.326	2105	2109	2115	rVV5	214711	457225	7.06%	0.848%
39	14.391	2115	2120	2135	rVB6	1083471	2675119	41.30%	4.961%
40	14.502	2136	2139	2142	rBV2	201267	285701	4.41%	0.530%
41	14.555	2143	2148	2153	rVB3	433804	681702	10.53%	1.264%
42	14.743	2178	2180	2186	rBV7	93277	164572	2.54%	0.305%
43	14.808	2187	2191	2196	rVV4	279161	574301	8.87%	1.065%
44	14.855	2196	2199	2206	rVB5	244054	493639	7.62%	0.915%
45	15.343	2278	2282	2289	rVB	305495	502683	7.76%	0.932%
46	15.761	2349	2353	2360	rVB9	107418	220691	3.41%	0.409%
47	16.320	2446	2448	2456	rVB7	46776	77613	1.20%	0.144%
48	16.667	2503	2507	2520	rVB7	53121	151808	2.34%	0.282%

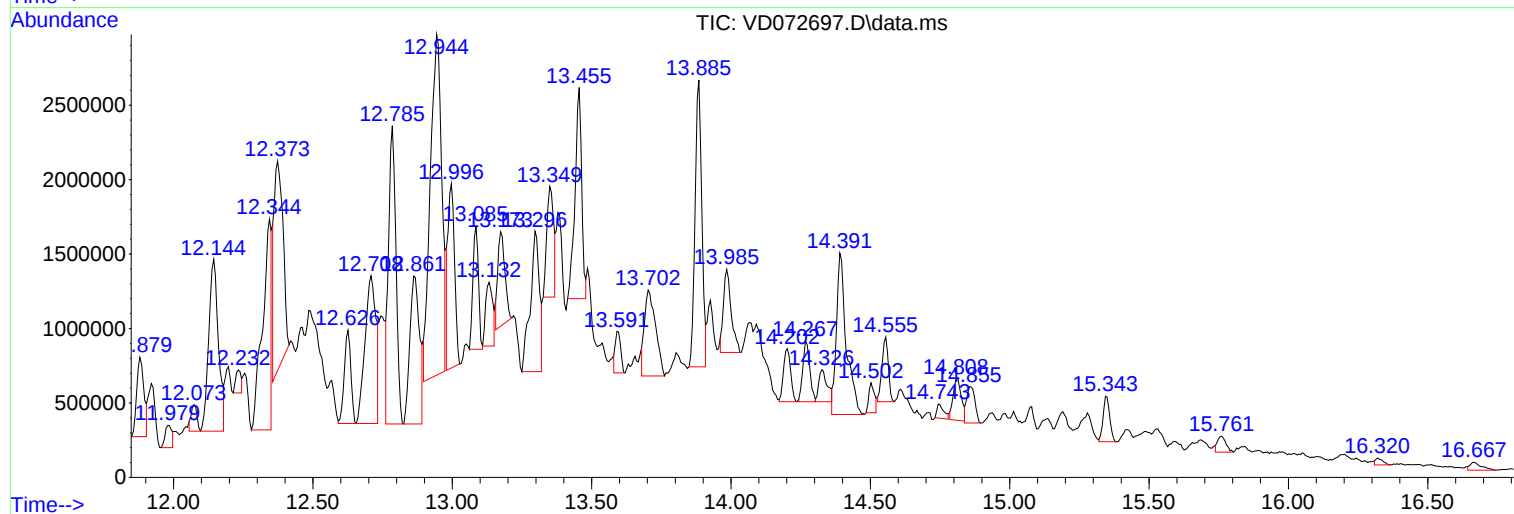
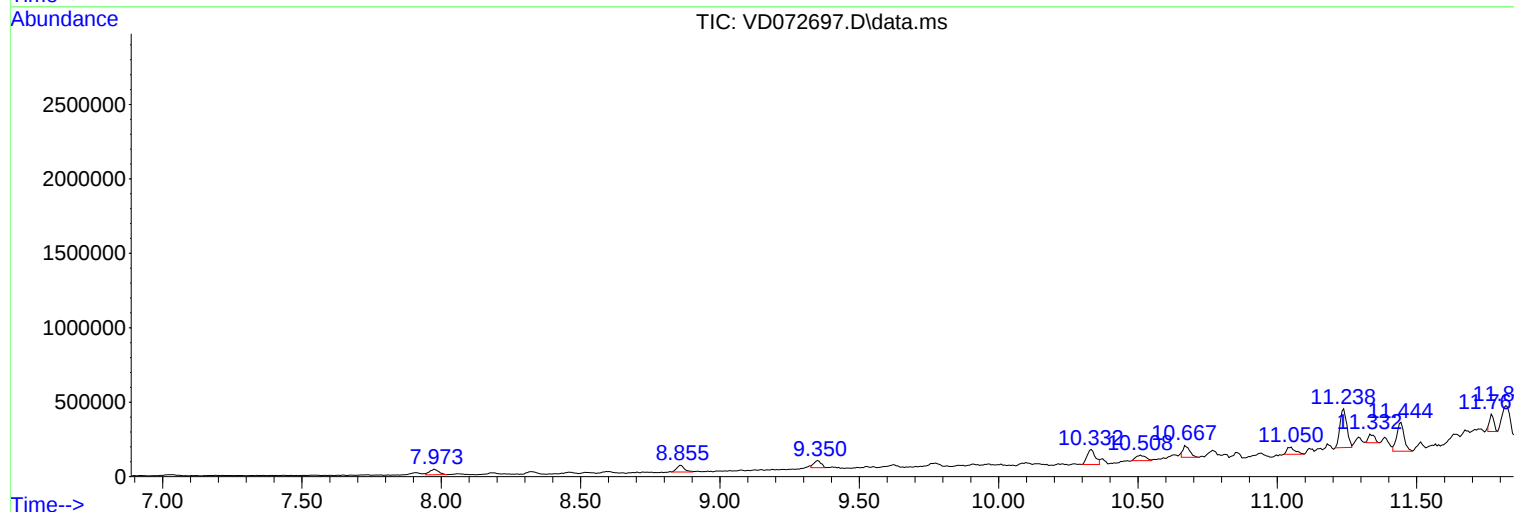
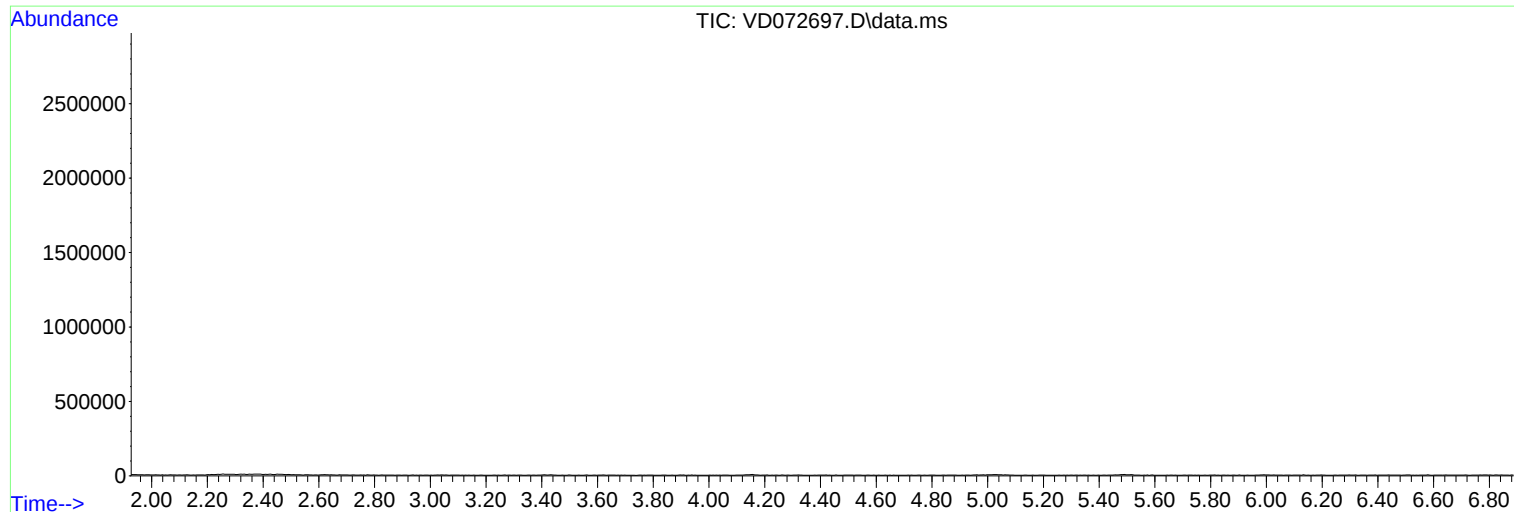
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Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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



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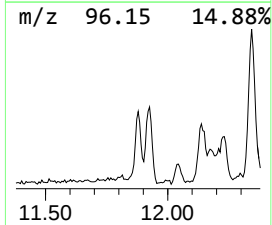
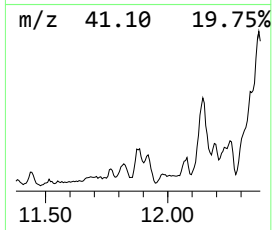
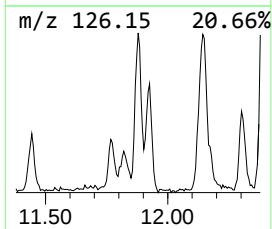
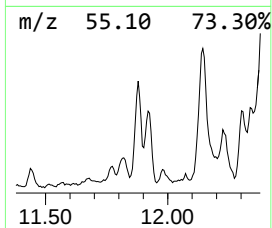
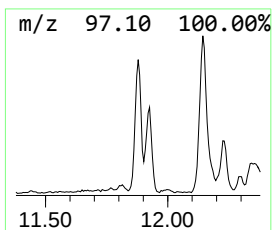
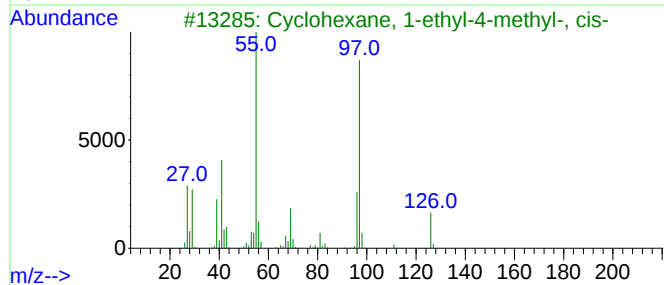
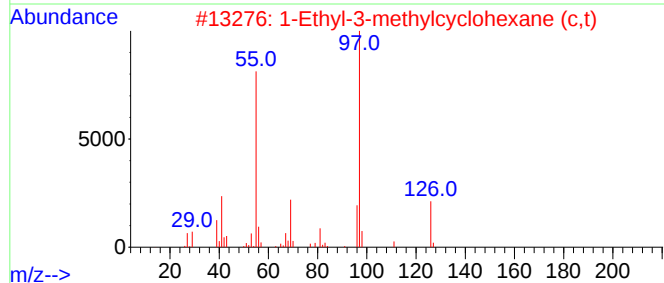
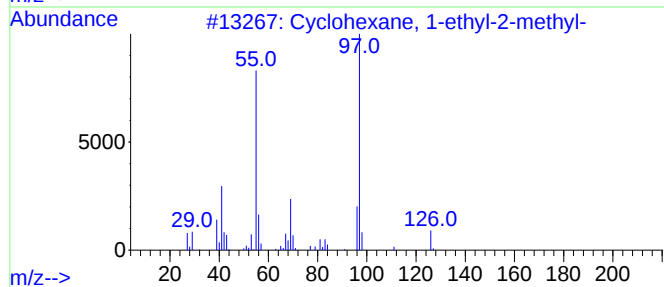
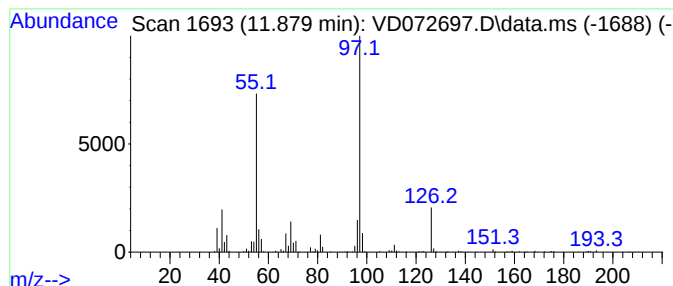
Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.879	397.32 ug/l	981869	Chlorobenzene-d5	11.638	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	91
2	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	91
3	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	90
4	3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	83
5	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	68



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Sample : N2480-15
Misc : 5.17G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-4

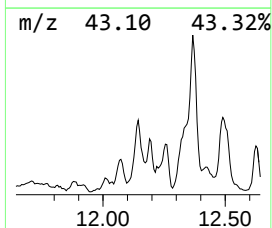
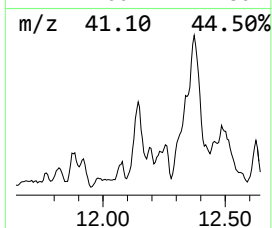
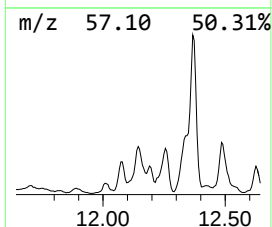
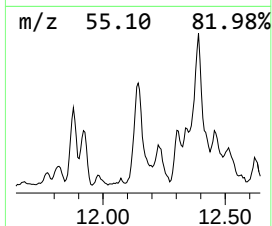
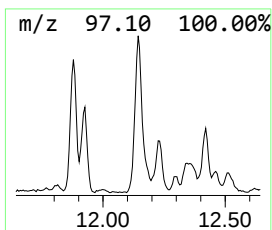
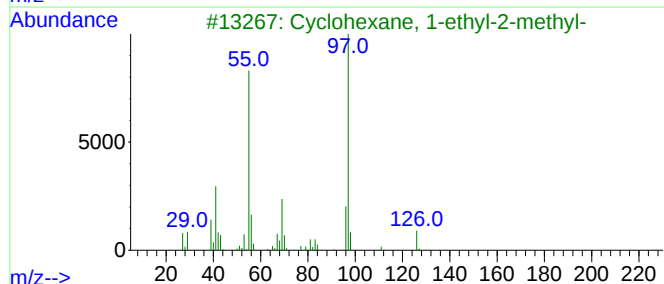
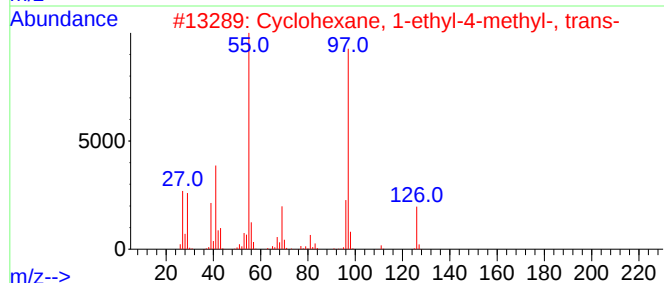
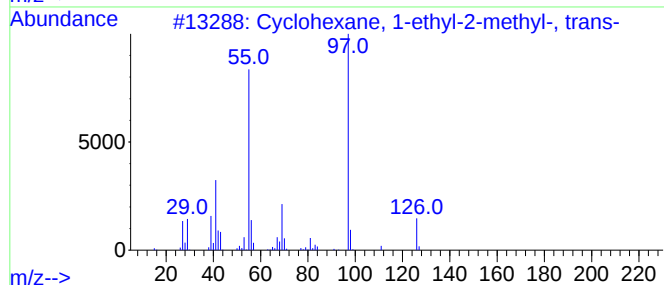
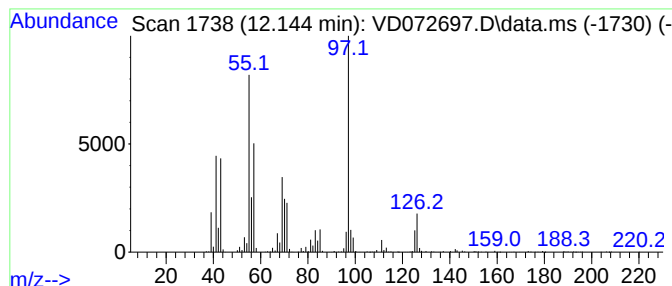
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.144	1138.55 ug/l	2813600	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	58
2			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	52
3			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	52
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	52
5			2-Hexene, 3,4,4-trimethyl-	126	C9H18	053941-19-8	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072697.D
Acq On : 22 Apr 2022 16:39
Operator : VA/SY
Sample : N2480-15
Misc : 5.17G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-4

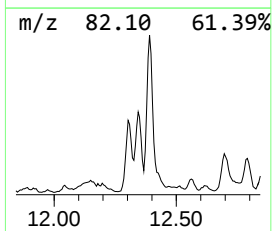
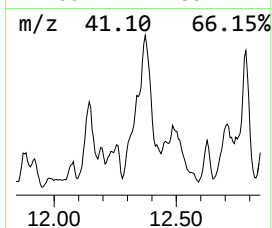
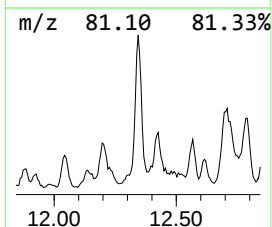
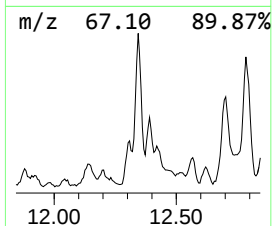
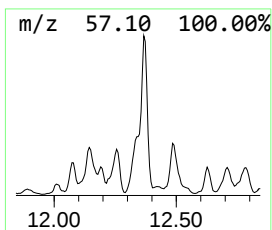
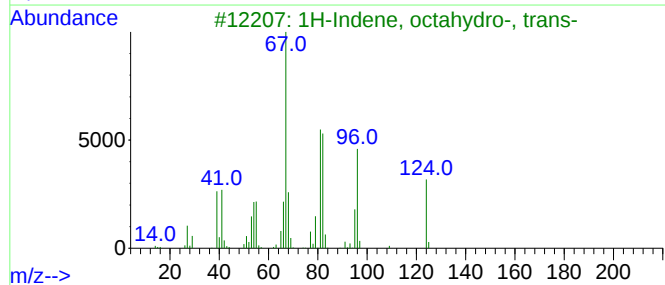
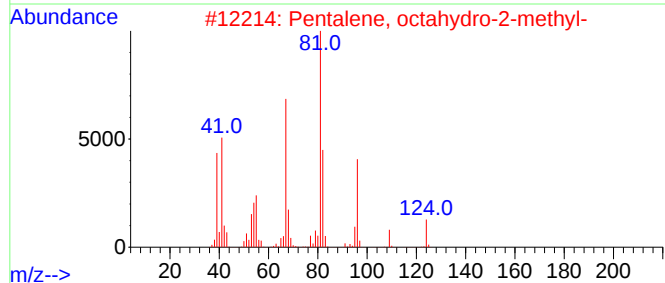
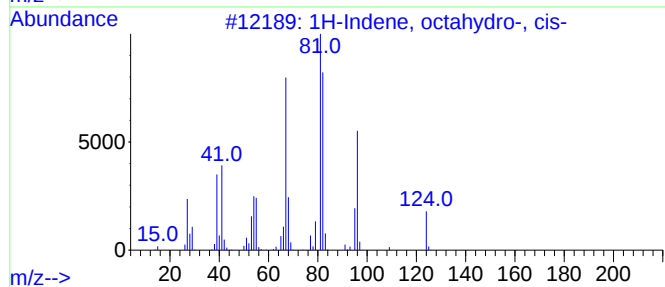
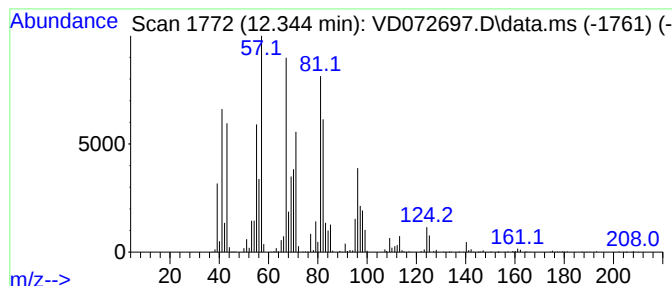
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 3 1H-Indene, octahydro-, cis- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.344	1263.84 ug/l	3123230	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, octahydro-, cis-	124	C9H16	004551-51-3	55
2			Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	50
3			1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	38
4			cis-2-Methylcyclohexanol, pentaf...	260	C10H13F5O2	1010364-12-4	35
5			cis-2-Methylcyclohexanol, triflu...	210	C9H13F3O2	1000364-12-3	30



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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-4

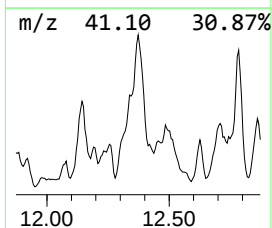
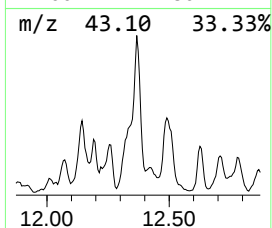
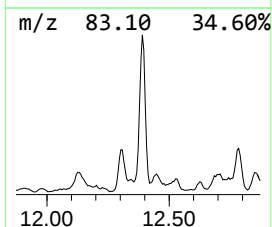
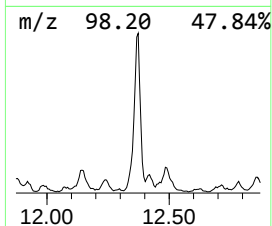
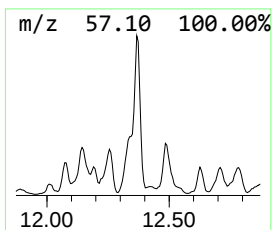
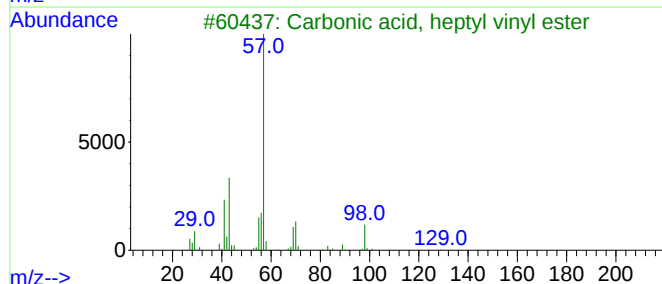
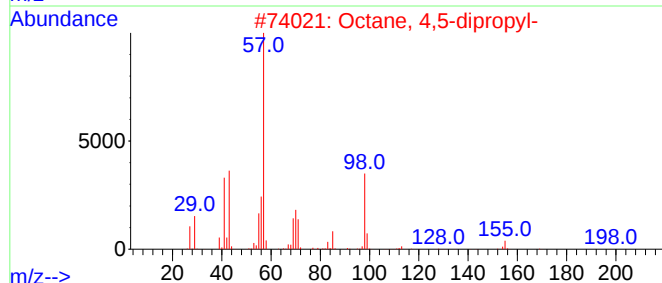
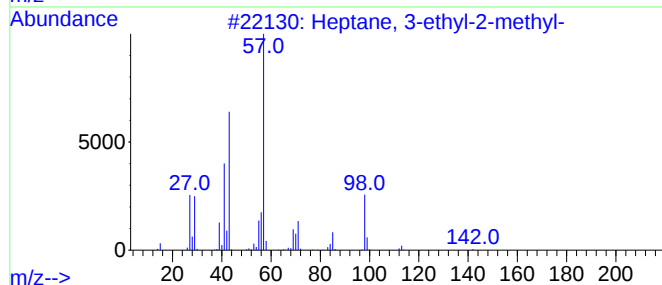
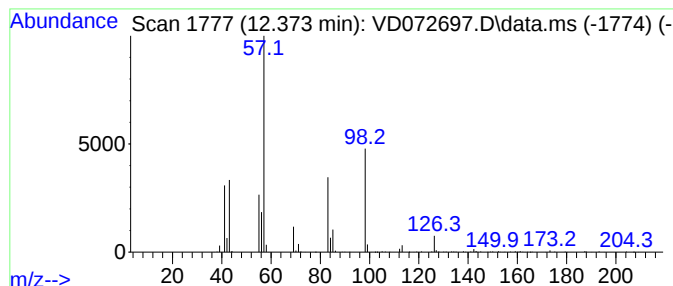
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 4 Heptane, 3-ethyl-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.373	1228.59 ug/l	3036120	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	68
2			Octane, 4,5-dipropyl-	198	C14H30	020905-05-9	42
3			Carbonic acid, heptyl vinyl ester	186	C10H18O3	1010383-25-4	40
4			4-Octylcyclohexanone	210	C14H26O	1000428-94-1	36
5			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	32



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Sample : N2480-15
Misc : 5.17G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-4

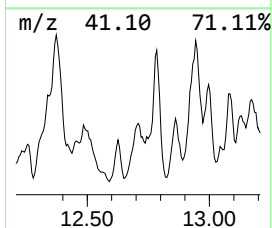
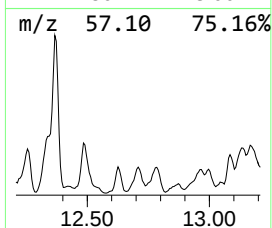
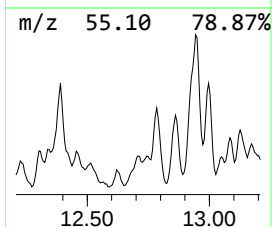
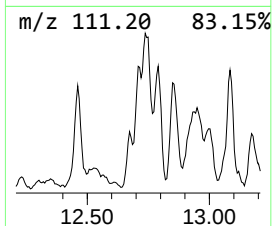
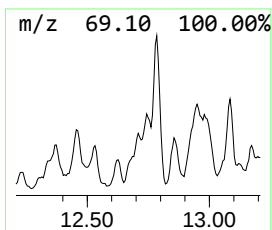
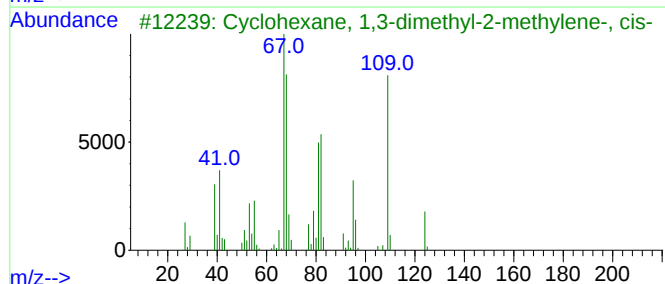
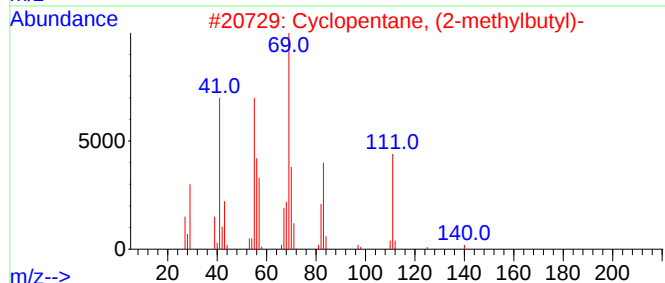
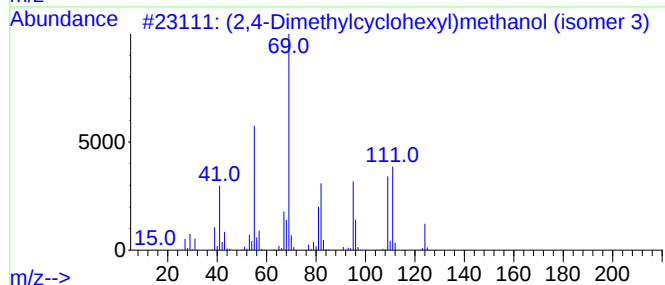
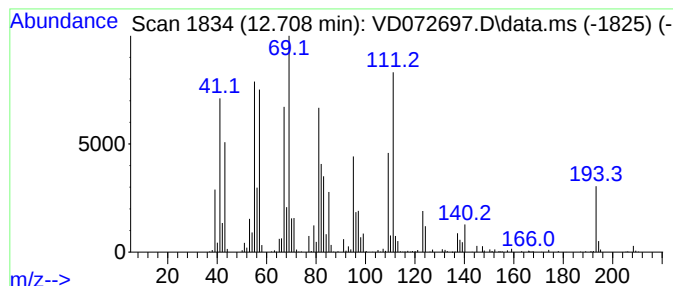
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Quant Title : SW846 8260

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

Peak Number 5 (2,4-Dimethylcyclohexyl)met... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.708	368.11 ug/l	2749660	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(2,4-Dimethylcyclohexyl)methanol...	142	C9H18O	1000499-02-8	47
2			Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	45
3			Cyclohexane, 1,3-dimethyl-2-meth...	124	C9H16	019781-47-6	38
4			1,9-Tetradecadiene	194	C14H26	112929-06-3	38
5			Cyclohexane, 1,1'-ethylidenebis-	194	C14H26	002319-61-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072697.D
Acq On : 22 Apr 2022 16:39
Operator : VA/SY
Sample : N2480-15
Misc : 5.17G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-4

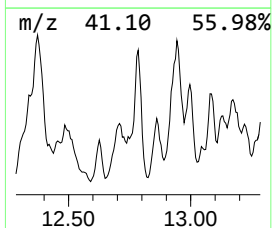
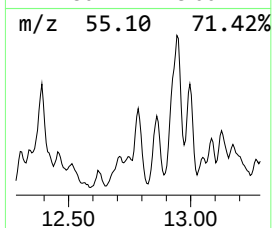
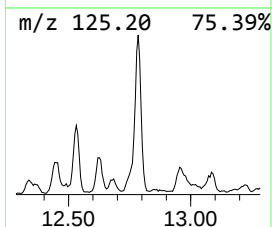
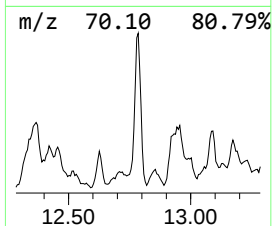
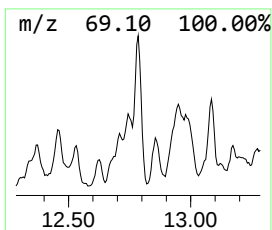
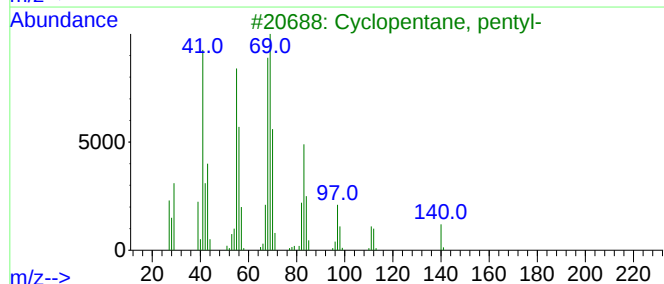
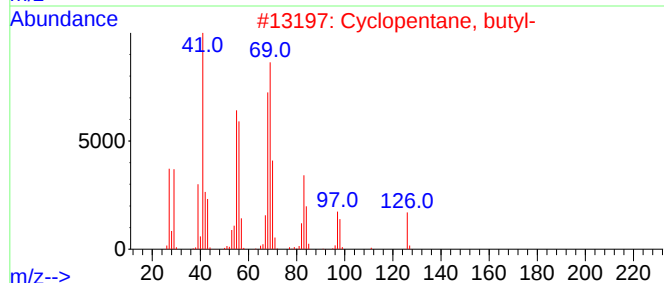
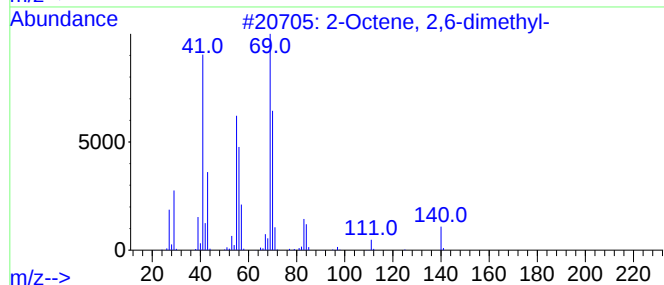
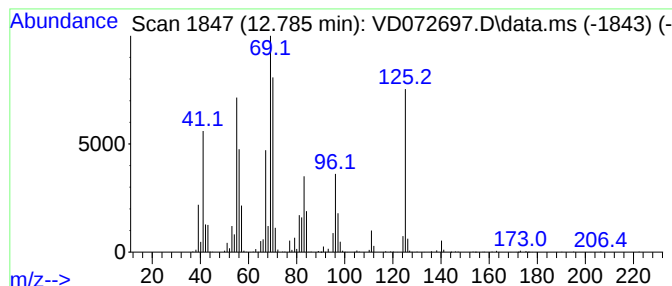
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Quant Title : SW846 8260

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

Peak Number 6 2-Octene, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.785	489.04 ug/l	3652960	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	53
2			Cyclopentane, butyl-	126	C9H18	002040-95-1	50
3			Cyclopentane, pentyl-	140	C10H20	003741-00-2	46
4			2,5-Dimethyl-1-aza-bicyclo[2.2.1...	125	C8H15N	1000194-05-9	43
5			trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072697.D
Acq On : 22 Apr 2022 16:39
Operator : VA/SY
Sample : N2480-15
Misc : 5.17G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-4

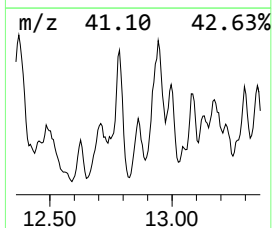
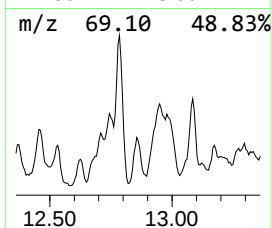
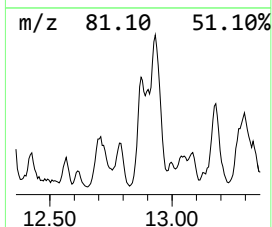
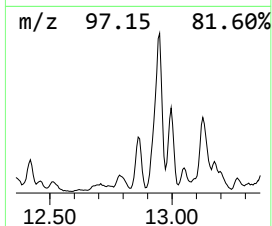
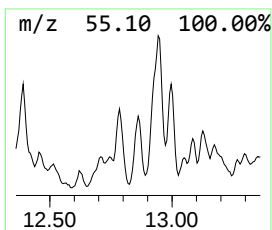
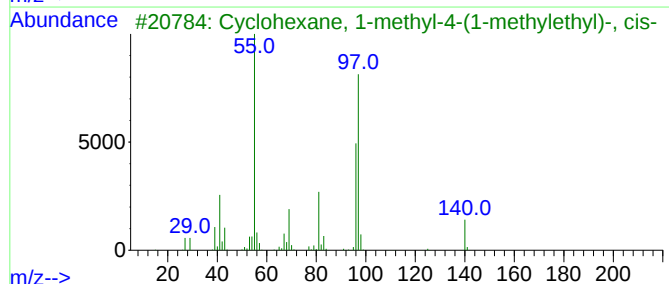
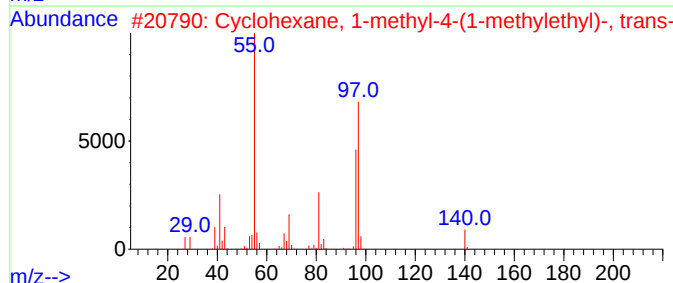
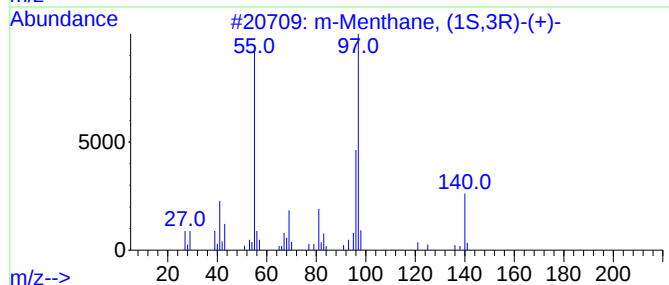
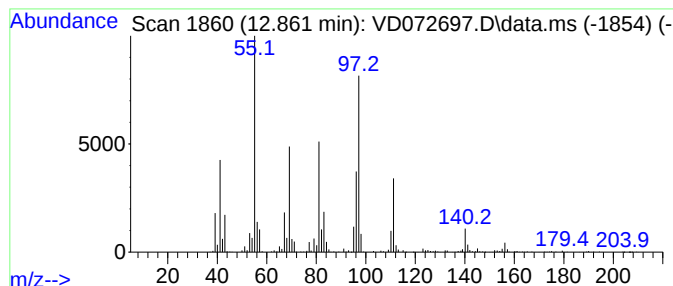
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Quant Title : SW846 8260

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

Peak Number 7 m-Menthane, (1S,3R)-(+)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.861	323.78 ug/l	2418530	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			m-Menthane, (1S,3R)-(+)-	140	C10H20	013837-66-6	72
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	68
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	64
4			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	59
5			Trans-1-methyl-2-nonyl-cyclohexane	224	C16H32	1000371-47-8	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072697.D
Acq On : 22 Apr 2022 16:39
Operator : VA/SY
Sample : N2480-15
Misc : 5.17G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-4

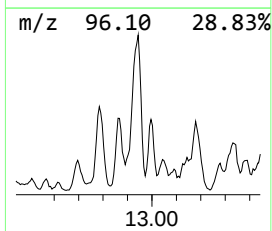
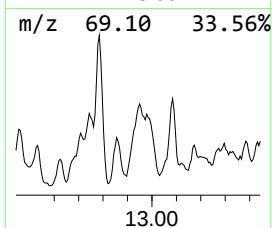
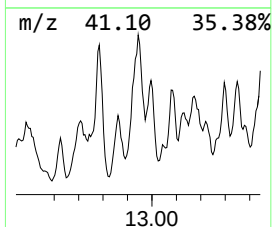
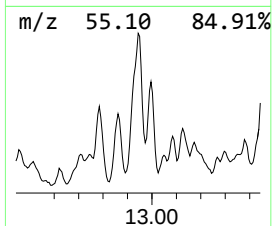
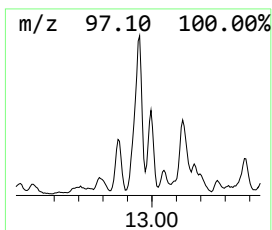
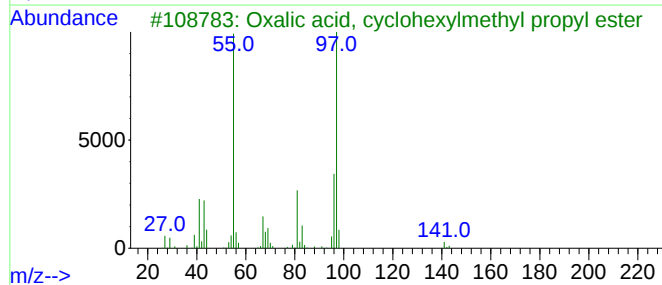
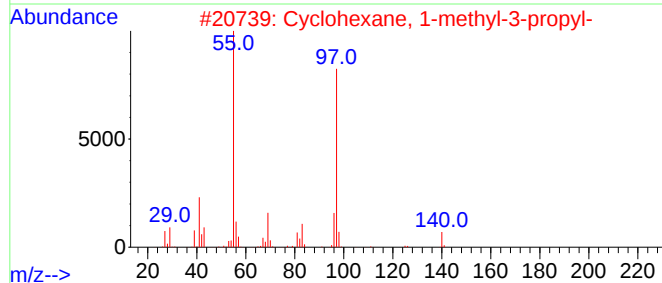
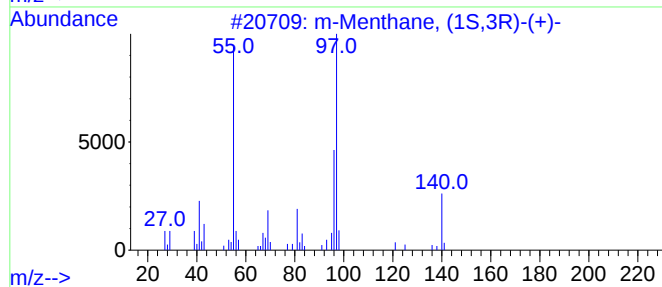
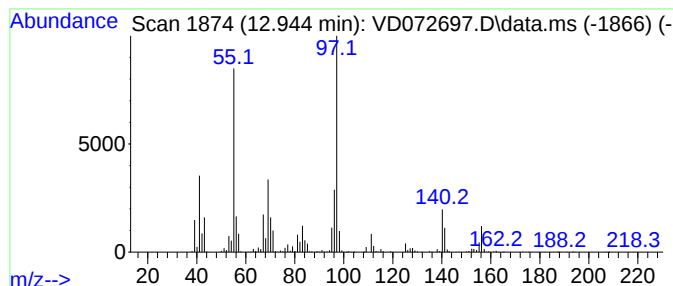
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Quant Title : SW846 8260

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

Peak Number 8 Cyclohexane, 1-methyl-3-pro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.944	867.10 ug/l	6476970	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			m-Menthane, (1S,3R)-(+)-	140	C10H20	013837-66-6	64
2			Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	58
3			Oxalic acid, cyclohexylmethyl pr...	228	C12H20O4	1010309-68-1	53
4			Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	53
5			Cyclohexane, 1-methyl-3-pentyl-	168	C12H24	054411-02-8	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072697.D
Acq On : 22 Apr 2022 16:39
Operator : VA/SY
Sample : N2480-15
Misc : 5.17G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-4

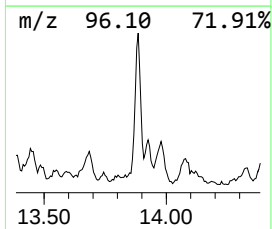
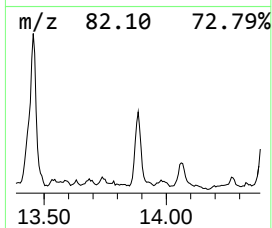
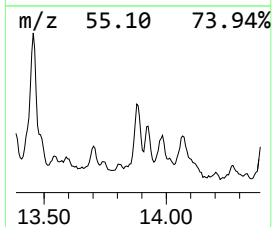
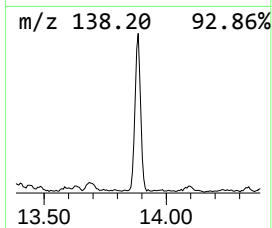
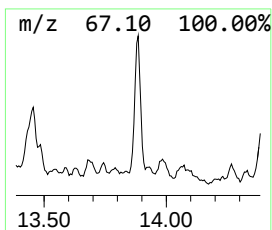
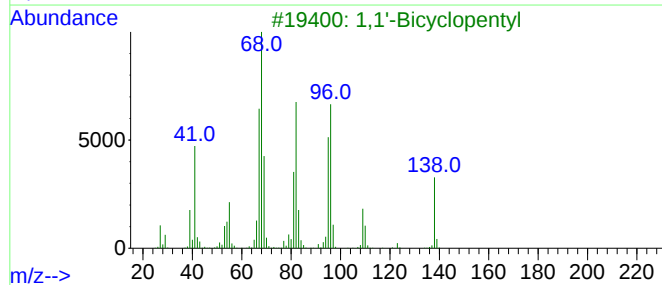
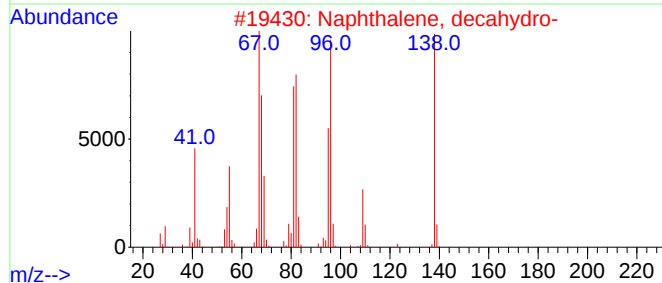
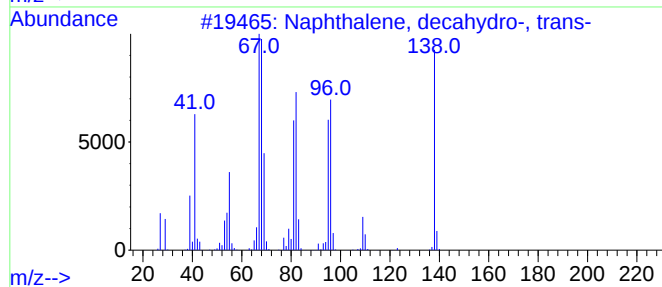
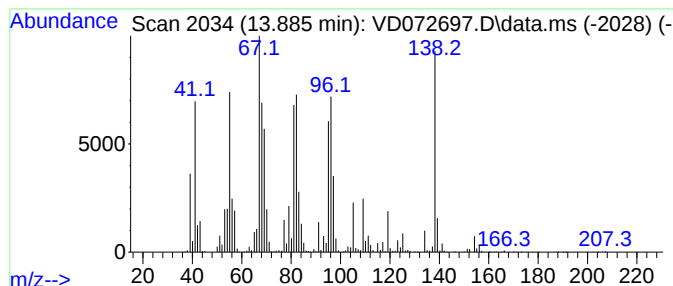
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, decahydro-, tr... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.885	437.33 ug/l	3266710	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	94
2			Naphthalene, decahydro-	138	C10H18	000091-17-8	93
3			1,1'-Bicyclopentyl	138	C10H18	001636-39-1	87
4			Cyclohexane, 1-methyl-3-(1-methy...	138	C10H18	024399-15-3	81
5			2,2-Dimethyl-3-vinylcyclopentanone	138	C9H14O	1000427-24-5	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072697.D
Acq On : 22 Apr 2022 16:39
Operator : VA/SY
Sample : N2480-15
Misc : 5.17G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-4

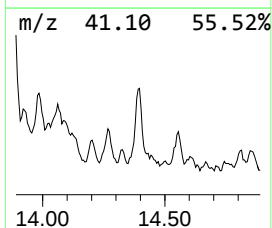
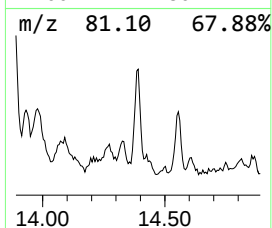
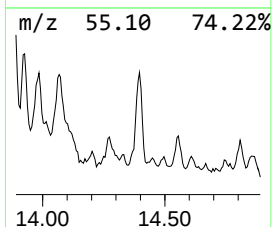
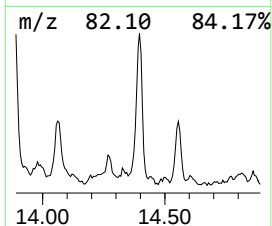
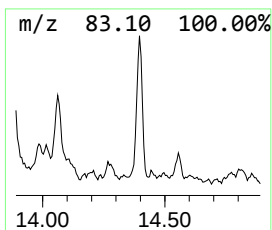
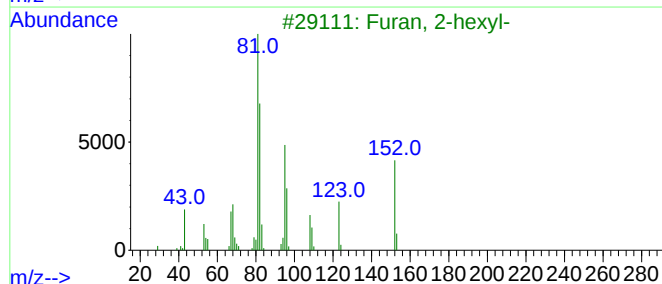
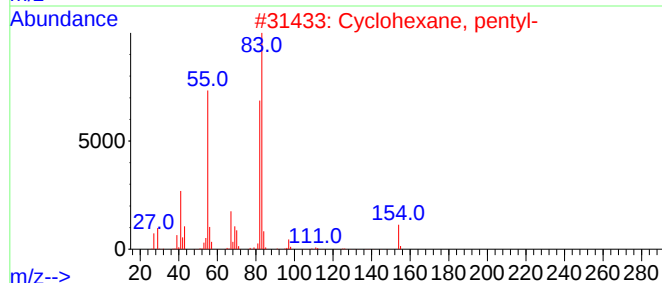
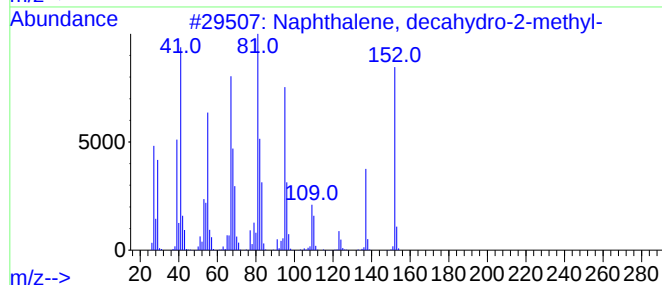
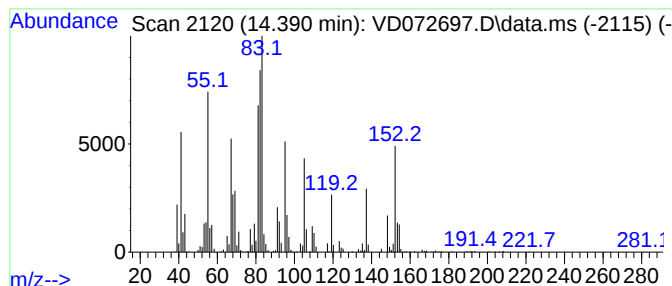
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Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, decahydro-2-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.390	358.13 ug/l	2675120	1,4-Dichlorobenzene-d4	13.561

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	95
2			Cyclohexane, pentyl-	154	C11H22	004292-92-6	50
3			Furan, 2-hexyl-	152	C10H16O	003777-70-6	46
4			Dihydromyrcenol, heptafluorobuty...	352	C14H19F7O2	1000463-72-0	46
5			Dihydromyrcenol, trifluoroacetate	252	C12H19F3O2	1000463-72-2	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042222\
Data File : VD072697.D
Acq On : 22 Apr 2022 16:39
Operator : VA/SY
Sample : N2480-15
Misc : 5.17G/5.00ml/MSVOA_D/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-16-1A-4

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.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
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Cyclohexane, 1-...	12.144	1138.6	ug/l	2813600	3	11.638	123561	50.0
1H-Indene, octa...	12.344	1263.8	ug/l	3123230	3	11.638	123561	50.0
Heptane, 3-ethy...	12.373	1228.6	ug/l	3036120	3	11.638	123561	50.0
(2,4-Dimethylcy...	12.708	368.1	ug/l	2749660	4	13.561	373486	50.0
2-Octene, 2,6-d...	12.785	489.0	ug/l	3652960	4	13.561	373486	50.0
m-Menthane, (1S...	12.861	323.8	ug/l	2418530	4	13.561	373486	50.0
Cyclohexane, 1-...	12.944	867.1	ug/l	6476970	4	13.561	373486	50.0
Naphthalene, de...	13.885	437.3	ug/l	3266710	4	13.561	373486	50.0
Naphthalene, de...	14.390	358.1	ug/l	2675120	4	13.561	373486	50.0