

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
 Data File : VD072669.D
 Acq On : 21 Apr 2022 14:24
 Operator : VA/SY
 Sample : N2480-13
 Misc : 5.76G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 11 Sample Multiplier: 1

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

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: VD072669.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.908	1010	1018	1023	rBV3	18090	42459	2.23%	0.182%
2	7.973	1023	1029	1038	rVB5	25189	57147	3.00%	0.245%
3	8.326	1081	1089	1095	rBV4	15223	37057	1.95%	0.159%
4	8.461	1105	1112	1117	rBV6	14257	38495	2.02%	0.165%
5	8.526	1119	1123	1128	rVV7	13553	30896	1.62%	0.132%
6	8.597	1129	1135	1144	rVB5	22252	57317	3.01%	0.245%
7	9.350	1245	1263	1268	rBV7	50313	184381	9.68%	0.789%
8	9.532	1286	1294	1298	rBV7	10955	23829	1.25%	0.102%
9	9.626	1306	1310	1318	rVB4	26577	49825	2.62%	0.213%
10	9.767	1329	1334	1340	rVB3	42291	74040	3.89%	0.317%
11	10.091	1384	1389	1393	rBV8	25653	50008	2.63%	0.214%
12	10.332	1423	1430	1435	rBV2	173731	352965	18.53%	1.510%
13	10.508	1454	1460	1468	rVB10	54802	160187	8.41%	0.685%
14	10.626	1476	1480	1483	rBV5	30552	48128	2.53%	0.206%
15	10.673	1483	1488	1496	rVB2	97120	194300	10.20%	0.831%
16	10.761	1498	1503	1509	rBV5	53204	119209	6.26%	0.510%
17	10.855	1516	1519	1526	rVB7	37732	48926	2.57%	0.209%
18	10.944	1530	1534	1539	rVB4	33729	63898	3.35%	0.273%
19	11.044	1546	1551	1559	rBV2	54214	133106	6.99%	0.570%
20	11.120	1559	1564	1566	rBV3	43533	69485	3.65%	0.297%
21	11.149	1567	1569	1570	rVV2	33477	28020	1.47%	0.120%
22	11.185	1571	1575	1579	rVV	110614	198089	10.40%	0.848%
23	11.238	1579	1584	1590	rVV2	339735	623466	32.73%	2.668%
24	11.291	1590	1593	1596	rVV5	45579	75220	3.95%	0.322%
25	11.344	1598	1602	1606	rVB4	105163	179138	9.41%	0.766%
26	11.444	1613	1619	1627	rVB2	135782	249128	13.08%	1.066%
27	11.514	1628	1631	1634	rBV2	27855	37911	1.99%	0.162%
28	11.638	1648	1652	1655	rBV3	55856	82779	4.35%	0.354%
29	11.773	1670	1675	1678	rBV2	75497	115348	6.06%	0.494%
30	11.820	1678	1683	1688	rVB6	101139	198062	10.40%	0.847%
31	11.879	1688	1693	1697	rBV	204500	389139	20.43%	1.665%
32	11.979	1706	1710	1716	rBV2	59414	112644	5.91%	0.482%
33	12.067	1718	1725	1730	rVB3	72580	173946	9.13%	0.744%
34	12.144	1730	1738	1745	rBV4	354276	829058	43.53%	3.547%
35	12.232	1750	1753	1754	rVV2	91370	118819	6.24%	0.508%
36	12.255	1754	1757	1761	rVB	169281	258912	13.59%	1.108%

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37	12.373	1774	1777	1784	rVB3	324124	661040	34.71%	2.828%
38	12.508	1788	1800	1815	rVB3	370287	1904661	100.00%	8.150%
39	12.626	1815	1820	1824	rVB5	121319	193199	10.14%	0.827%
40	12.708	1826	1834	1839	rBV4	169681	445670	23.40%	1.907%
41	12.785	1843	1847	1854	rVB2	407343	691876	36.33%	2.960%
42	12.873	1854	1862	1864	rBV5	272907	637906	33.49%	2.729%
43	12.938	1865	1873	1880	rBV4	578194	1736660	91.18%	7.431%
44	13.085	1894	1898	1902	rVB2	195998	259850	13.64%	1.112%
45	13.132	1902	1906	1909	rBV4	163157	280730	14.74%	1.201%
46	13.173	1909	1913	1919	rVB2	677716	1066291	55.98%	4.562%
47	13.267	1926	1929	1931	rBV2	65698	88792	4.66%	0.380%
48	13.302	1931	1935	1936	rVV2	183707	223154	11.72%	0.955%
49	13.349	1938	1943	1953	rVB4	511609	1488269	78.14%	6.368%
50	13.455	1954	1961	1965	rBV6	468068	1008418	52.94%	4.315%
51	13.702	1998	2003	2018	rVB8	206082	629410	33.05%	2.693%
52	13.885	2028	2034	2038	rBV2	578006	1074232	56.40%	4.596%
53	13.985	2047	2051	2055	rBV5	173300	285524	14.99%	1.222%
54	14.138	2075	2077	2083	rVB3	263778	382270	20.07%	1.636%
55	14.202	2084	2088	2095	rBV7	121303	219637	11.53%	0.940%
56	14.273	2096	2100	2105	rBV4	153468	243704	12.80%	1.043%
57	14.326	2106	2109	2112	rBV4	93606	119945	6.30%	0.513%
58	14.390	2115	2120	2125	rVB4	545084	1005227	52.78%	4.301%
59	14.502	2136	2139	2143	rBV4	80501	107998	5.67%	0.462%
60	14.555	2143	2148	2153	rVV5	330777	516366	27.11%	2.209%
61	14.602	2154	2156	2165	rVV10	59539	128921	6.77%	0.552%
62	14.814	2187	2192	2195	rBV3	224517	437022	22.94%	1.870%
63	14.849	2195	2198	2206	rVB2	459430	830818	43.62%	3.555%
64	14.985	2218	2221	2224	rBV4	64849	86178	4.52%	0.369%
65	15.196	2252	2257	2261	rVB3	115907	235537	12.37%	1.008%
66	15.349	2278	2283	2289	rVB2	208147	352263	18.49%	1.507%
67	15.685	2332	2340	2341	rBV6	39955	99951	5.25%	0.428%
68	15.755	2348	2352	2360	rVB8	87387	190534	10.00%	0.815%
69	16.196	2424	2427	2432	rVB6	34659	55093	2.89%	0.236%
70	16.326	2444	2449	2456	rVB8	34958	75651	3.97%	0.324%
71	16.661	2501	2506	2522	rVB8	30891	102981	5.41%	0.441%

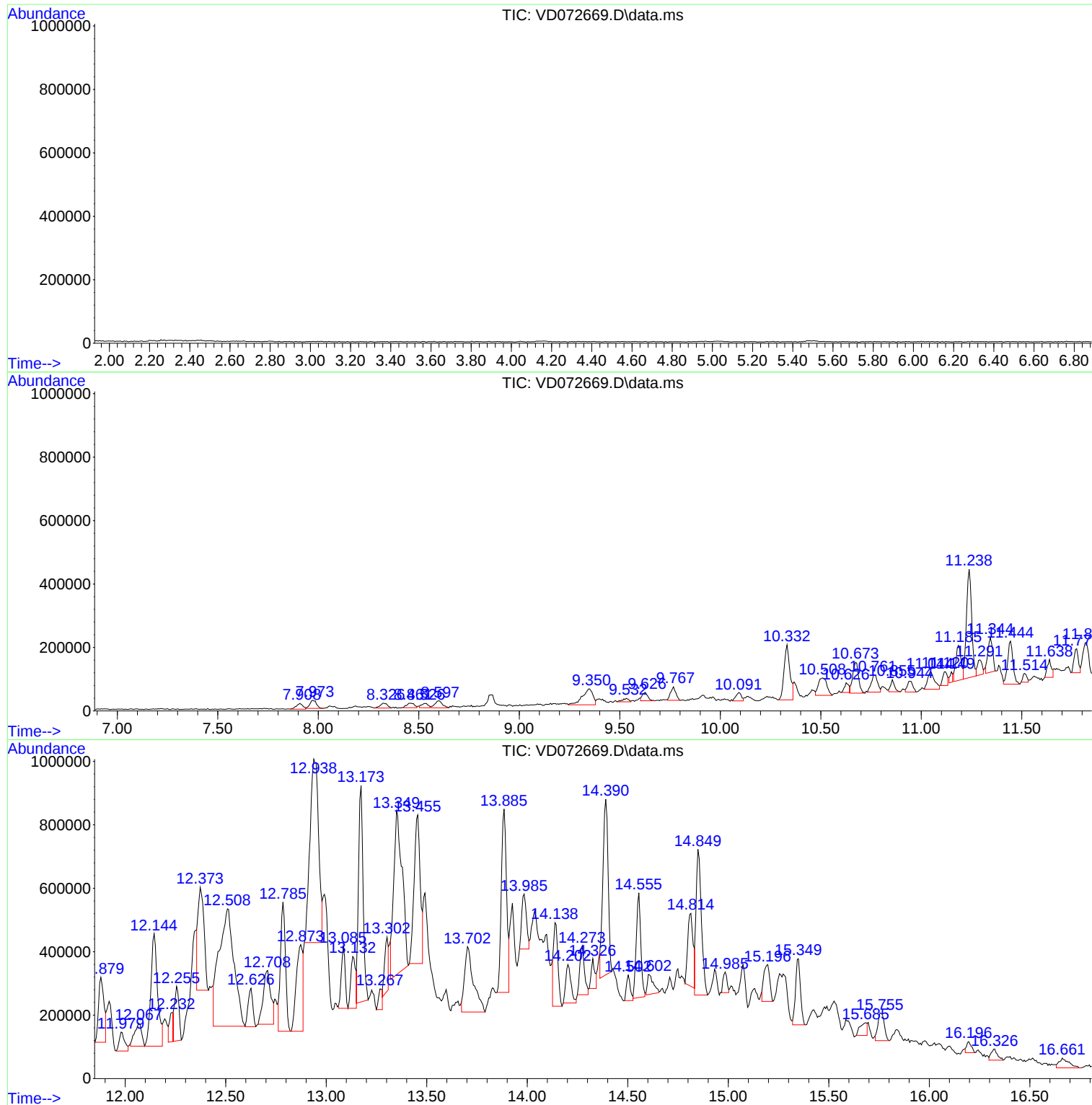
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WC-16-1A-4-GR

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 :
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ClientSampleId :
WC-16-1A-4-GR

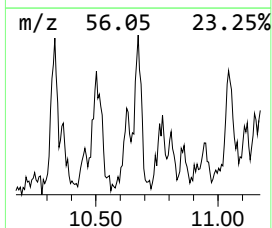
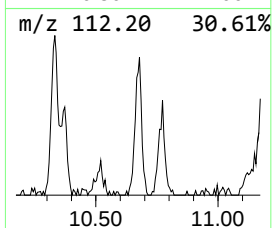
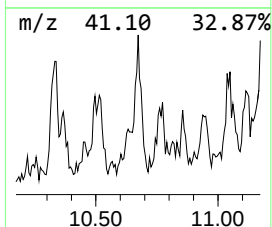
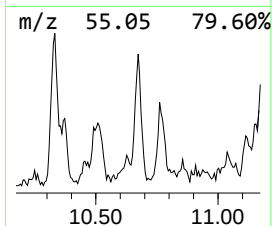
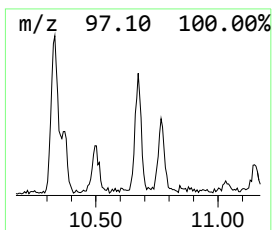
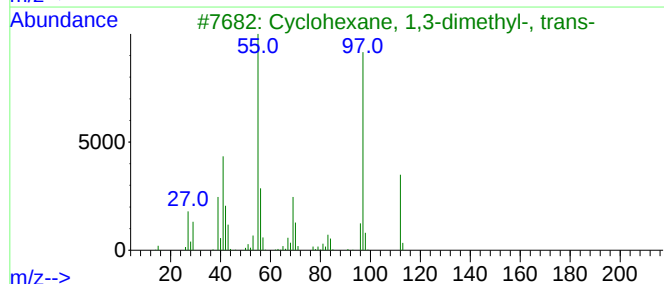
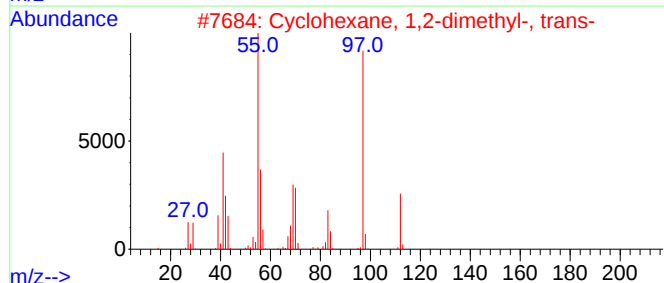
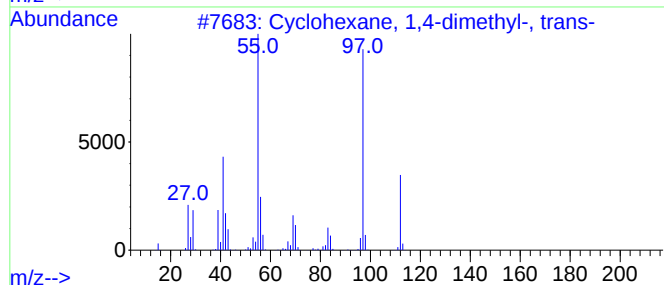
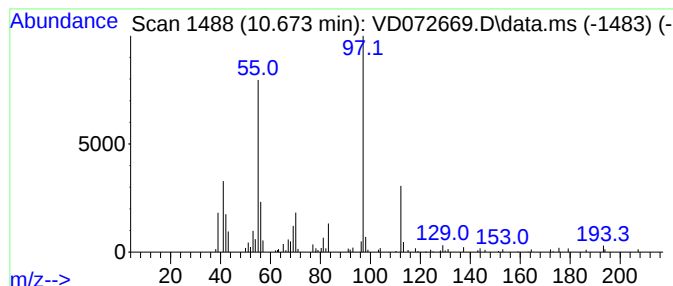
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1,4-dimethyl-,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.673	117.36 ug/l	194300	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	94
2			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	90
3			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	87
4			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	86
5			Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	86



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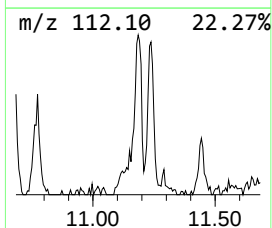
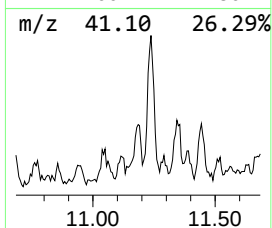
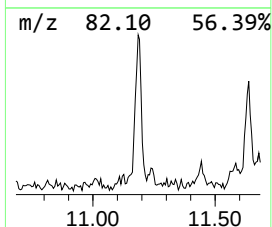
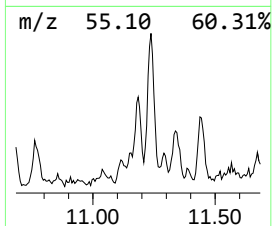
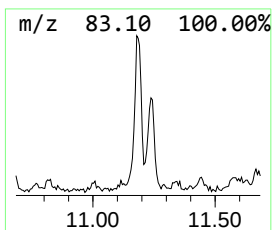
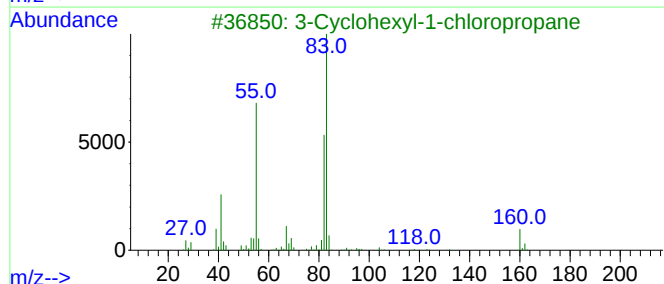
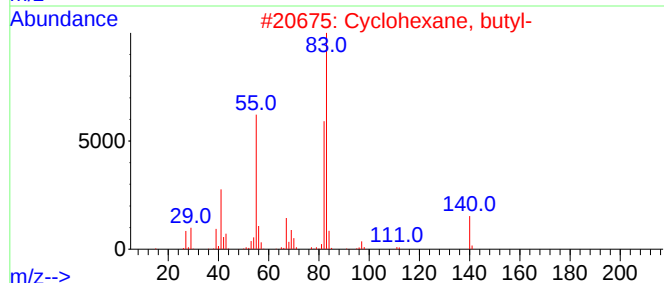
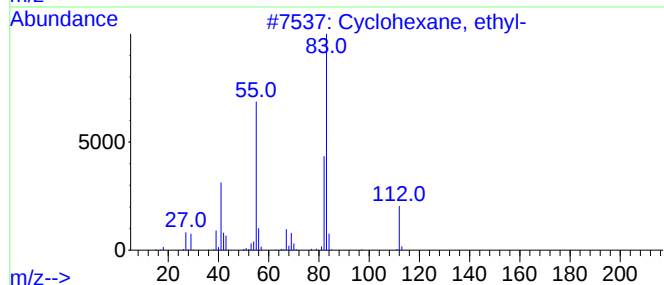
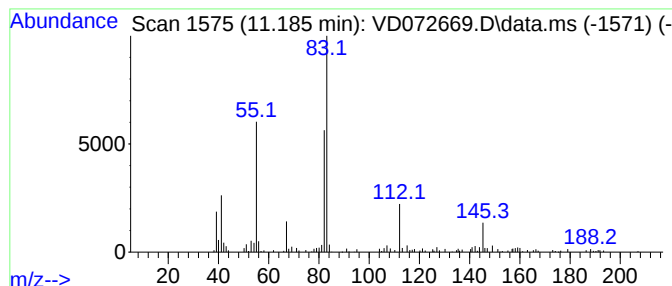
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, ethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.185	119.65 ug/l	198089	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, ethyl-	112	C8H16	001678-91-7	80
2			Cyclohexane, butyl-	140	C10H20	001678-93-9	59
3			3-Cyclohexyl-1-chloropropane	160	C9H17Cl	001124-62-5	59
4			3-Ethyl-2-hexene	112	C8H16	000620-00-8	50
5			2-Pentene, 3-ethyl-2-methyl-	112	C8H16	019780-67-7	50



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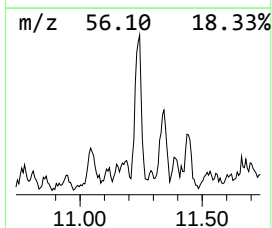
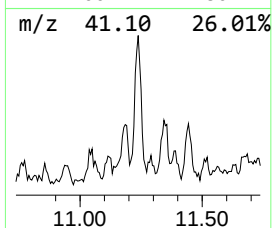
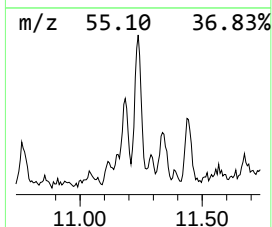
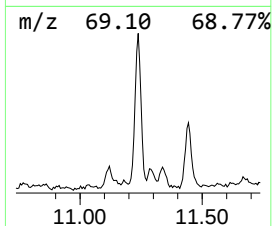
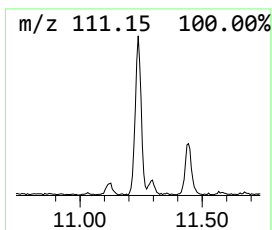
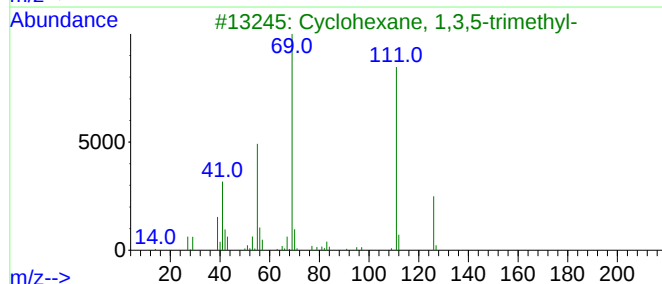
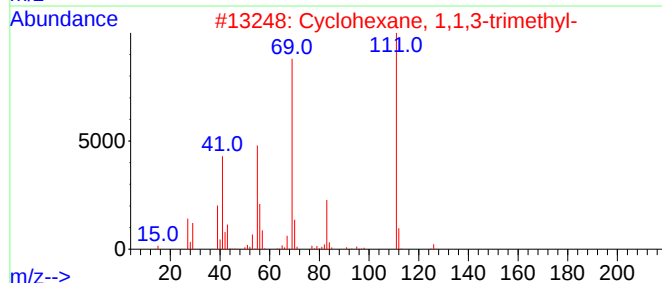
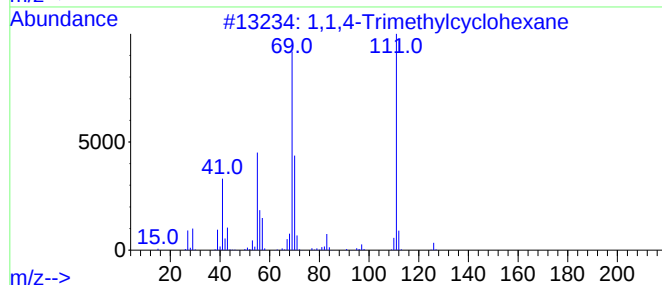
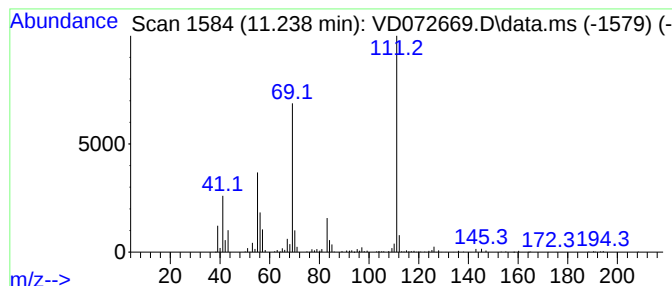
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1,1,4-Trimethylcyclohexane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.238	376.58 ug/l	623466	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	74
2			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	64
3			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	59
4			1-Aminocyclopropanecarboxylic ac...	156	C7H12N2O2	1000375-50-8	59
5			Pyrazol-4-amine, 1,5-dimethyl-	111	C5H9N3	121983-36-6	59



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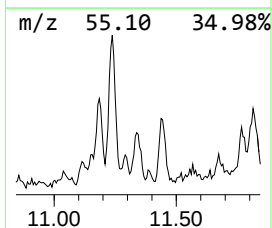
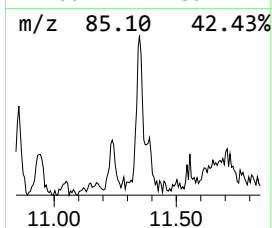
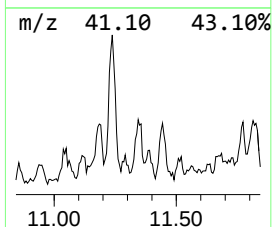
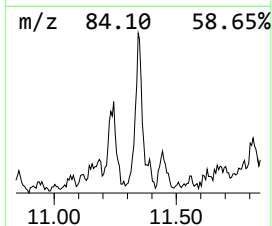
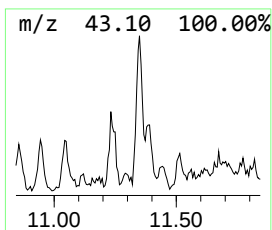
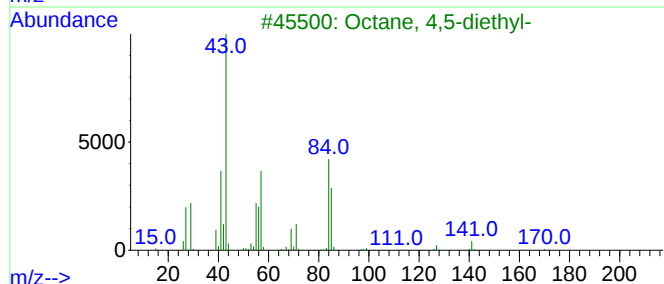
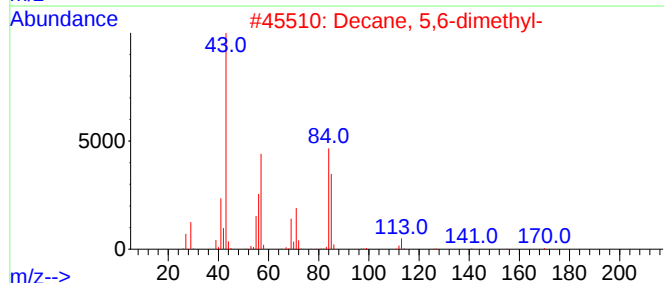
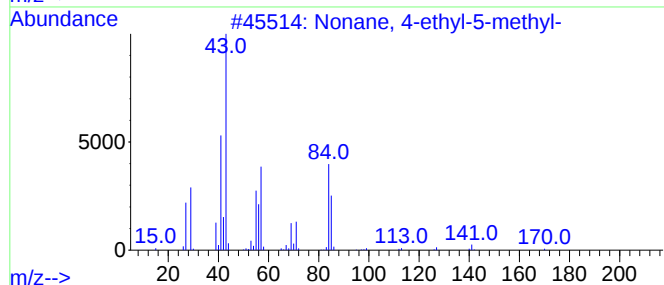
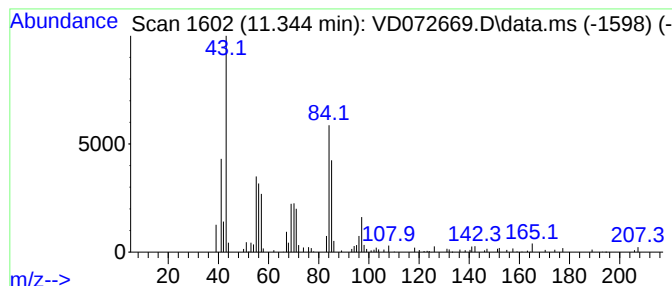
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D032922S.M
Quant Title : SW846 8260

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

Peak Number 4 Nonane, 4-ethyl-5-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.344	108.20 ug/l	179138	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-ethyl-5-methyl-	170	C12H26	001632-71-9	64
2			Decane, 5,6-dimethyl-	170	C12H26	001636-43-7	64
3			Octane, 4,5-diethyl-	170	C12H26	001636-41-5	64
4			Hexane, 3-ethyl-	114	C8H18	000619-99-8	64
5			4-Undecene, 7-methyl-	168	C12H24	076441-79-7	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072669.D
Acq On : 21 Apr 2022 14:24
Operator : VA/SY
Sample : N2480-13
Misc : 5.76G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

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

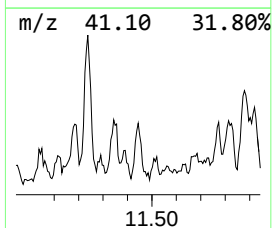
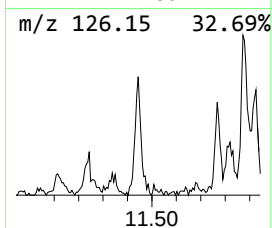
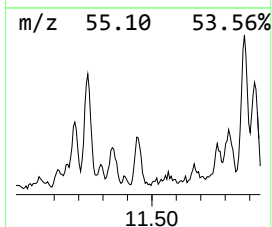
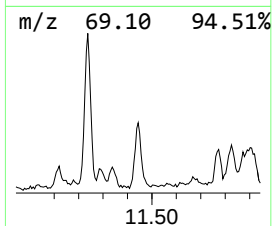
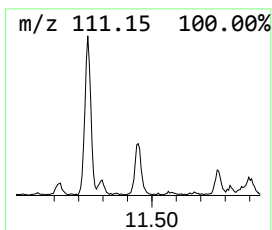
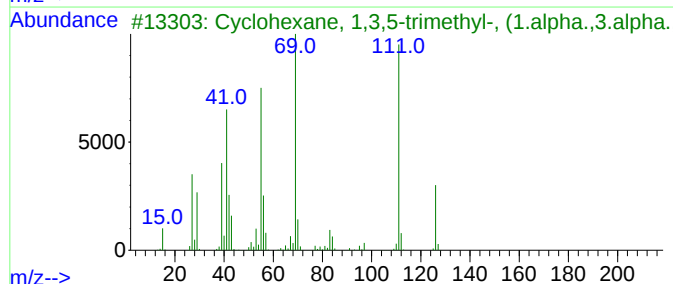
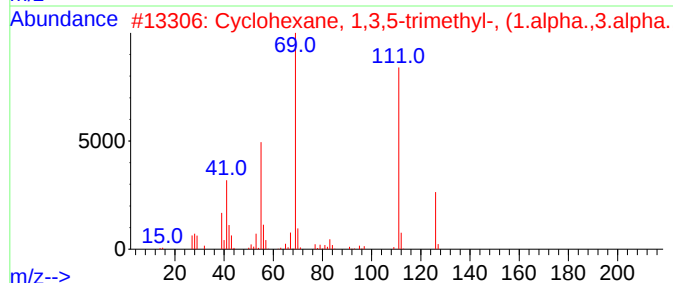
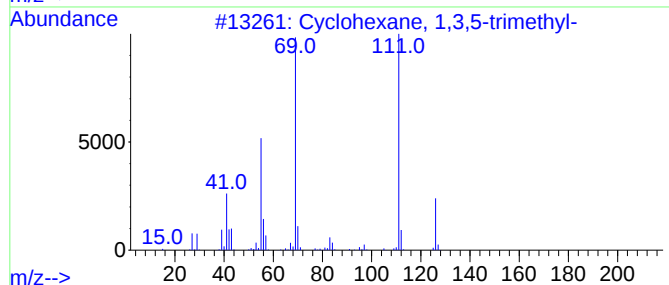
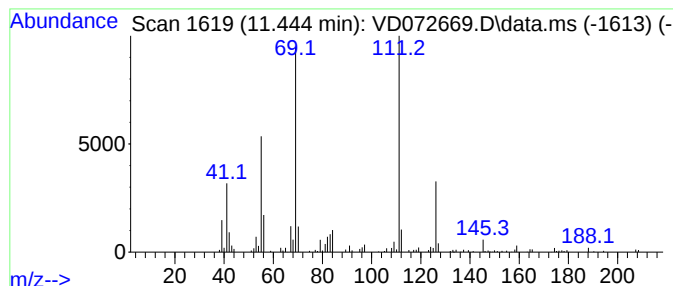
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, 1,3,5-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.444	150.48 ug/l	249128	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	95
2			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	90
3			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	90
4			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	87
5			2-Pyrazoline, 1-isopropyl-5-methyl-	126	C7H14N2	026964-54-5	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072669.D
Acq On : 21 Apr 2022 14:24
Operator : VA/SY
Sample : N2480-13
Misc : 5.76G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

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

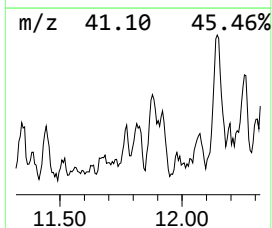
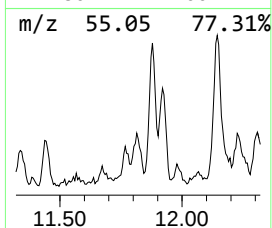
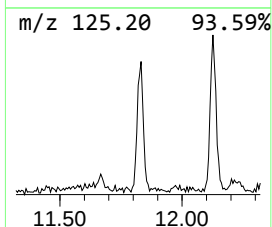
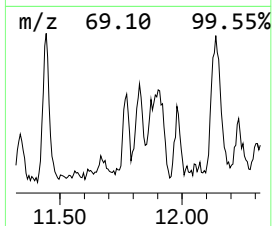
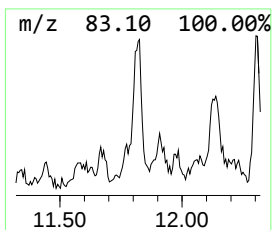
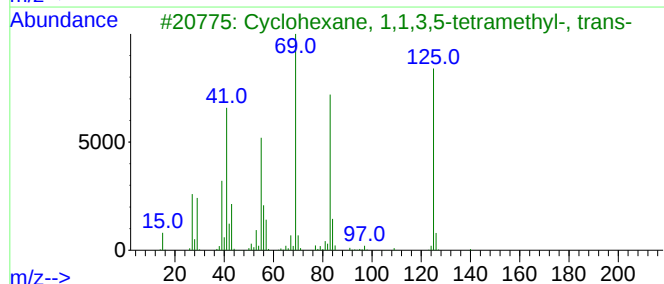
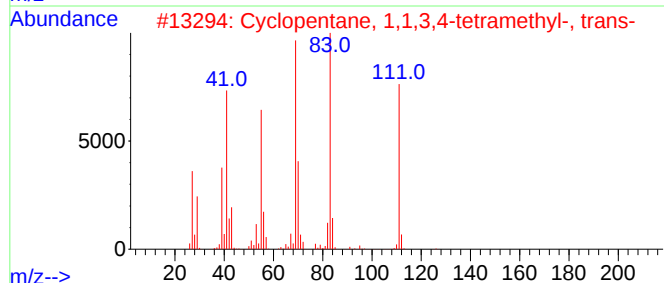
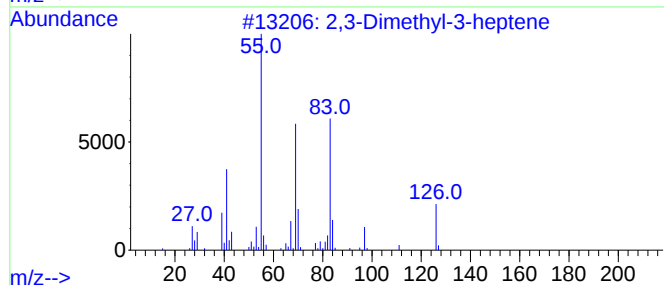
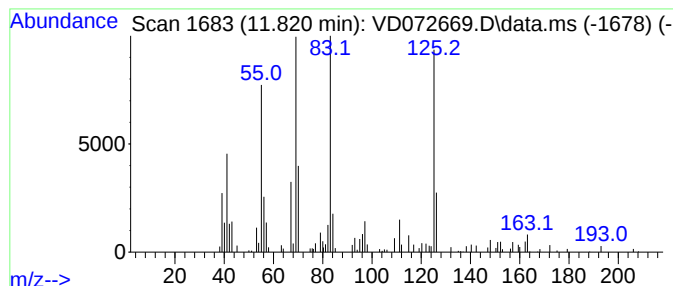
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Quant Title : SW846 8260

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

Peak Number 6 unknown11.820 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.820	119.63 ug/l	198062	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3-Dimethyl-3-heptene			126	C9H18	1000113-49-3	49
2	Cyclopentane, 1,1,3,4-tetramethy...			126	C9H18	020309-77-7	47
3	Cyclohexane, 1,1,3,5-tetramethyl...			140	C10H20	050876-31-8	47
4	Cyclohexane, 1,2,4-trimethyl-			126	C9H18	002234-75-5	38
5	1-Hexene, 3,3-dimethyl-			112	C8H16	003404-77-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072669.D
Acq On : 21 Apr 2022 14:24
Operator : VA/SY
Sample : N2480-13
Misc : 5.76G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

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

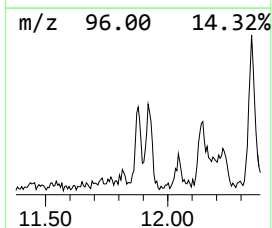
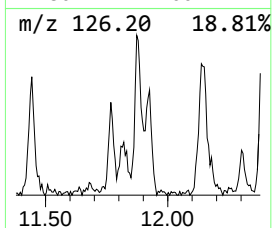
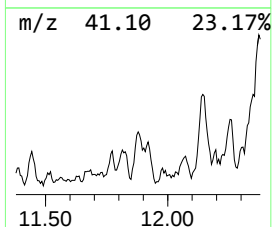
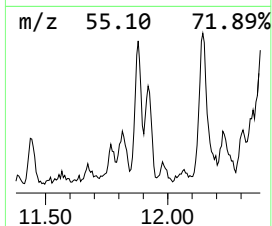
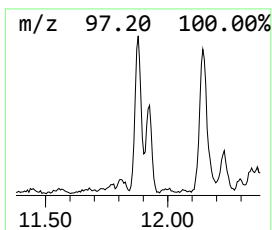
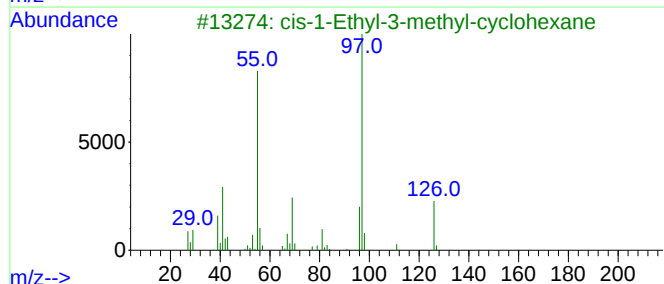
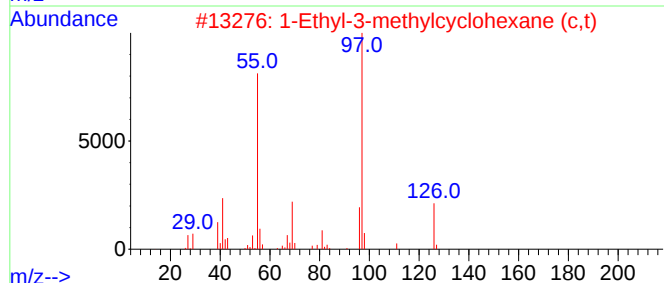
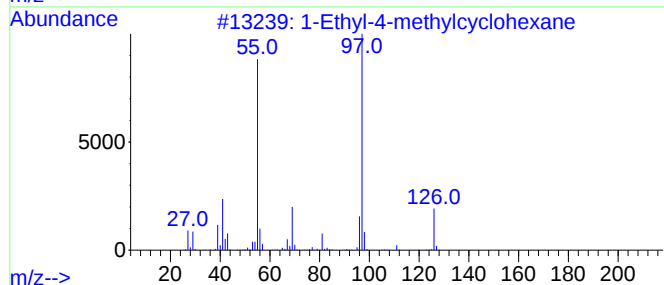
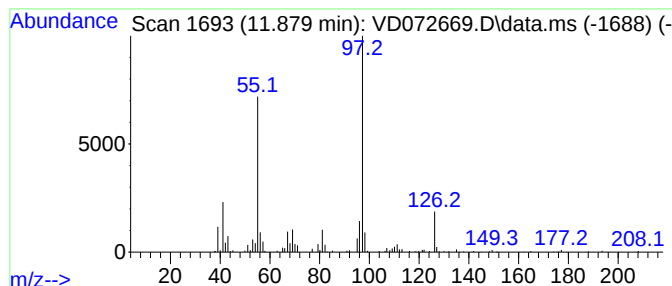
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Quant Title : SW846 8260

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

Peak Number 7 1-Ethyl-4-methylcyclohexane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.879	235.05 ug/l	389139	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	90
2			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	90
3			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	90
4			Sulfurous acid, cyclohexylmethyl...	388	C22H44O3S	1000309-22-3	78
5			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072669.D
Acq On : 21 Apr 2022 14:24
Operator : VA/SY
Sample : N2480-13
Misc : 5.76G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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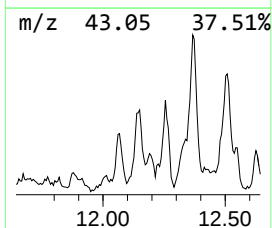
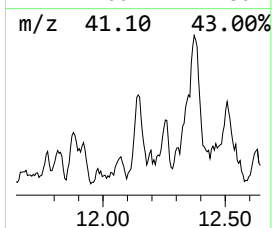
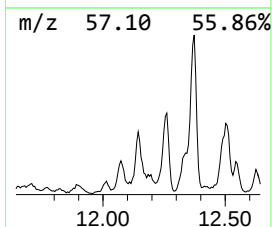
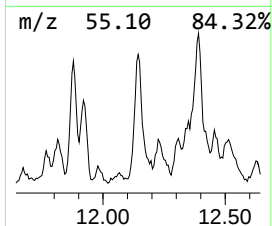
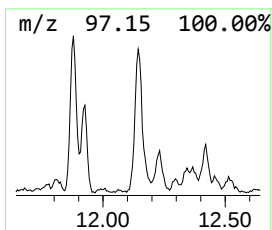
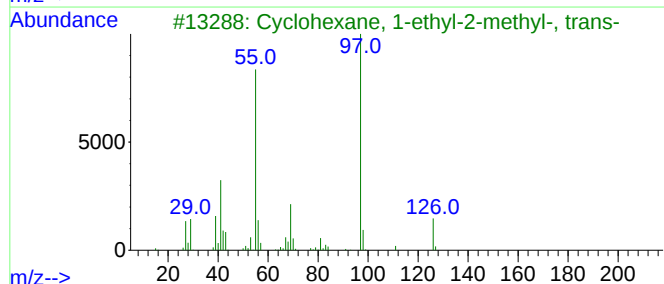
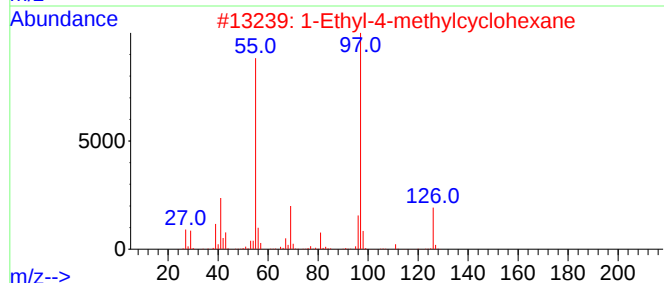
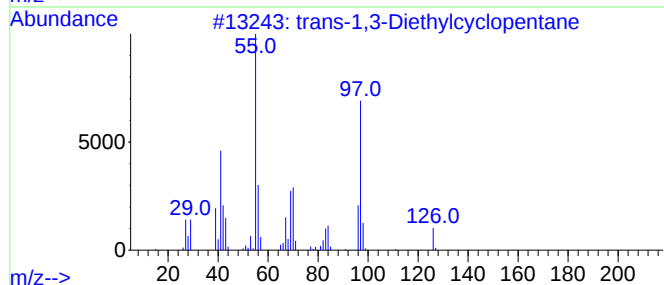
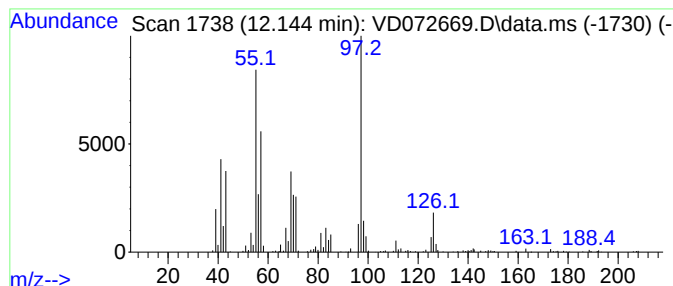
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Quant Title : SW846 8260

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

Peak Number 8 trans-1,3-Diethylcyclopentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.144	500.77 ug/l	829058	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	64
2			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	58
3			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	58
4			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	53
5			Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072669.D
Acq On : 21 Apr 2022 14:24
Operator : VA/SY
Sample : N2480-13
Misc : 5.76G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

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

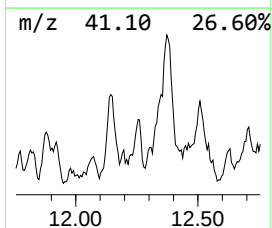
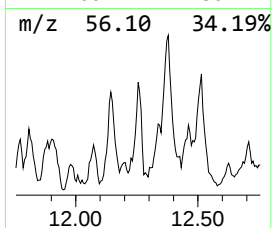
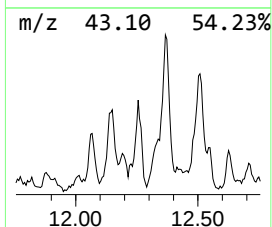
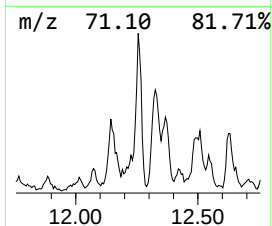
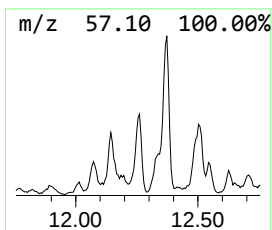
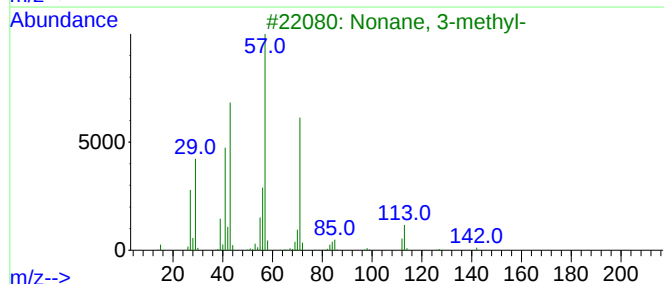
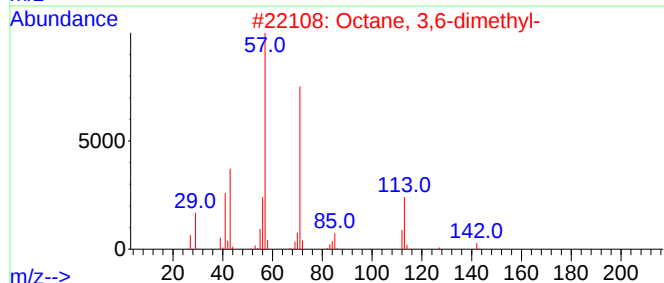
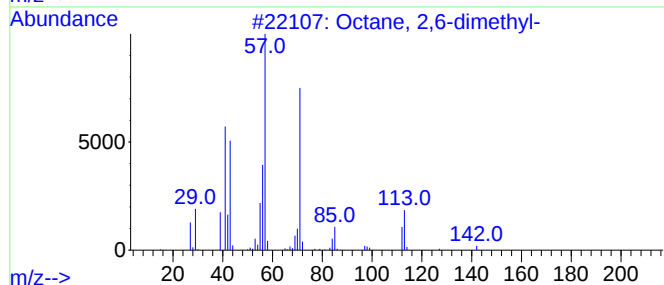
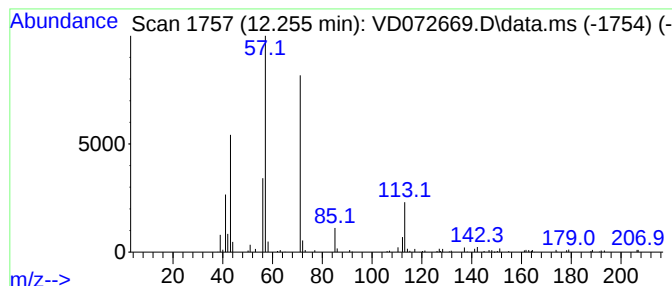
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Quant Title : SW846 8260

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

Peak Number 9 Octane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.255	156.39 ug/l	258912	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	87
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	86
4			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	72
5			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072669.D
Acq On : 21 Apr 2022 14:24
Operator : VA/SY
Sample : N2480-13
Misc : 5.76G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

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

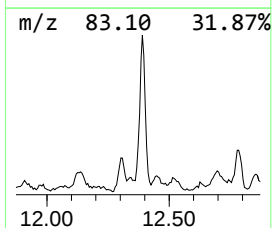
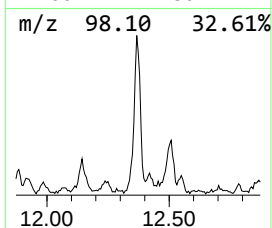
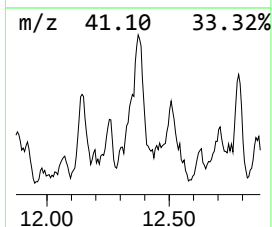
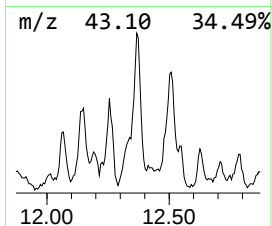
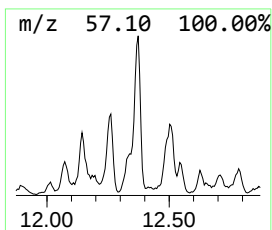
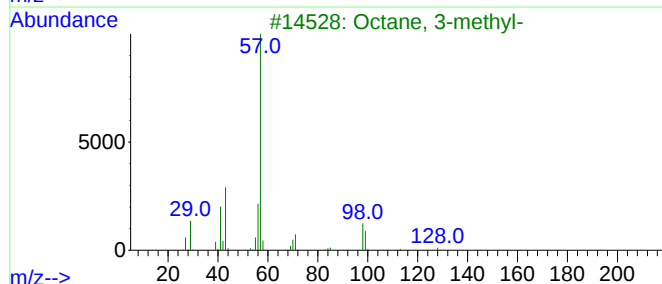
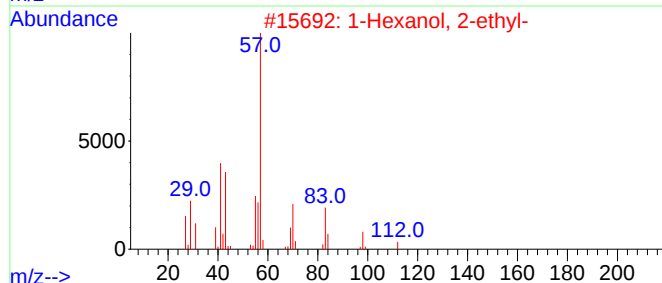
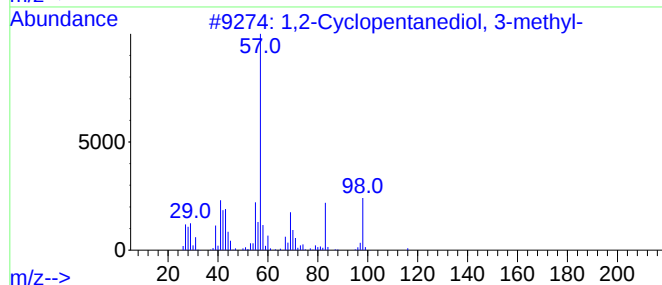
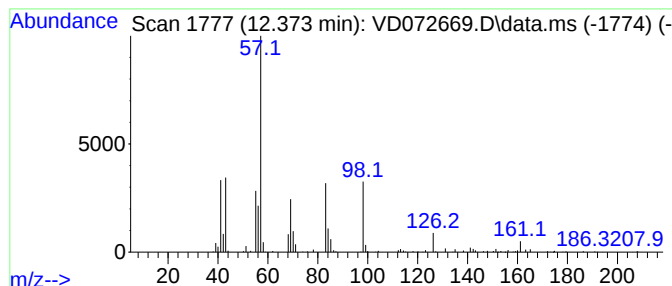
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Quant Title : SW846 8260

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

Peak Number 10 1,2-Cyclopentanediol, 3-met... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.373	399.28 ug/l	661040	Chlorobenzene-d5	11.638

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Cyclopentanediol, 3-methyl-	116	C6H12O2	027583-37-5	53
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
3			Octane, 3-methyl-	128	C9H20	002216-33-3	47
4			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	47
5			Oxalic acid, heptyl isohexyl ester	272	C15H28O4	1000309-33-1	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042122\
Data File : VD072669.D
Acq On : 21 Apr 2022 14:24
Operator : VA/SY
Sample : N2480-13
Misc : 5.76G/5.00ml/MSVOA_D/SOIL
ALS Vial : 11 Sample Multiplier: 1

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

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, et...	11.185	119.7	ug/l	198089	3	11.638	82779	50.0
1,1,4-Trimethyl...	11.238	376.6	ug/l	623466	3	11.638	82779	50.0
Nonane, 4-ethyl...	11.344	108.2	ug/l	179138	3	11.638	82779	50.0
Cyclohexane, 1,...	11.444	150.5	ug/l	249128	3	11.638	82779	50.0
unknown11.820	11.820	119.6	ug/l	198062	3	11.638	82779	50.0
1-Ethyl-4-methy...	11.879	235.1	ug/l	389139	3	11.638	82779	50.0
trans-1,3-Dieth...	12.144	500.8	ug/l	829058	3	11.638	82779	50.0
Octane, 2,6-dim...	12.255	156.4	ug/l	258912	3	11.638	82779	50.0
1,2-Cyclopentan...	12.373	399.3	ug/l	661040	3	11.638	82779	50.0