

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY050820\
 Data File : VY002642.D
 Acq On : 08 May 2020 14:59
 Operator : SY/MD
 Sample : L2554-03
 Misc : 3.97G/5ML/MSVOA Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DRUM-1-1

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.218	394	407	422	rBV	233256	710004	5.30%	0.366%
2	7.742	975	985	990	rBV	207440	498015	3.72%	0.257%
3	7.809	990	996	1012	rVB	391931	884647	6.61%	0.456%
4	8.163	1045	1054	1065	rVB	178845	396679	2.96%	0.205%
5	8.705	1134	1143	1154	rBV	572065	1103694	8.24%	0.569%
6	10.193	1378	1387	1394	rBV	900453	1513272	11.30%	0.781%
7	11.498	1594	1601	1610	rBV	768074	1264649	9.44%	0.652%
8	11.717	1627	1637	1645	rBV3	176317	346603	2.59%	0.179%
9	12.034	1678	1689	1698	rBV3	77689	259340	1.94%	0.134%
10	12.424	1744	1753	1755	rBV2	140478	278568	2.08%	0.144%
11	12.449	1755	1757	1760	rVV	154374	176116	1.32%	0.091%
12	12.491	1760	1764	1768	rVV	599217	889381	6.64%	0.459%
13	12.534	1768	1771	1775	rVB	177396	229776	1.72%	0.119%
14	12.680	1787	1795	1799	rBV	108002	208439	1.56%	0.108%
15	12.741	1799	1805	1809	rBV	516229	876527	6.55%	0.452%
16	12.814	1812	1817	1823	rVV2	1904325	2995218	22.37%	1.545%
17	12.869	1823	1826	1831	rVB2	152100	213050	1.59%	0.110%
18	12.979	1836	1844	1848	rBV	326170	764742	5.71%	0.395%
19	13.046	1852	1855	1861	rVB	612435	911144	6.80%	0.470%
20	13.125	1861	1868	1873	rBV	1347787	2270229	16.95%	1.171%
21	13.174	1873	1876	1881	rBV	164382	219624	1.64%	0.113%
22	13.229	1881	1885	1887	rBV2	195219	285445	2.13%	0.147%
23	13.320	1893	1900	1905	rBV4	718702	1475765	11.02%	0.761%
24	13.369	1905	1908	1911	rBV2	622340	838866	6.26%	0.433%
25	13.406	1911	1914	1915	rBV	275469	251137	1.88%	0.130%
26	13.436	1915	1919	1922	rVV2	948117	1166975	8.71%	0.602%
27	13.509	1928	1931	1937	rVB	701808	862485	6.44%	0.445%
28	13.631	1943	1951	1954	rBV3	1422037	2361045	17.63%	1.218%
29	13.674	1954	1958	1967	rVB3	1293308	2625352	19.61%	1.354%
30	13.759	1967	1972	1977	rBV	5794273	8355245	62.40%	4.310%
31	13.802	1977	1979	1981	rVV2	322364	397748	2.97%	0.205%
32	13.833	1981	1984	1988	rVV	560877	844305	6.31%	0.436%
33	13.893	1990	1994	1996	rVV	773692	1229210	9.18%	0.634%
34	13.924	1996	1999	2004	rVV	1476159	2087082	15.59%	1.077%

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35	13.979	2004	2008	2012	rVB	1742215	2337077	17.45%	1.206%
36	14.028	2012	2016	2021	rVB2	774422	1301546	9.72%	0.671%
37	14.089	2021	2026	2031	rBV2	2120073	3292465	24.59%	1.699%
38	14.156	2031	2037	2042	rBV6	692149	1746531	13.04%	0.901%
39	14.259	2042	2054	2061	rBV6	2171525	8518440	63.61%	4.395%
40	14.339	2062	2067	2072	rVB2	1634891	3908568	29.19%	2.016%
41	14.393	2072	2076	2079	rBV	2204496	2975526	22.22%	1.535%
42	14.430	2079	2082	2086	rVB	1486900	1867968	13.95%	0.964%
43	14.491	2088	2092	2095	rBV3	549930	847147	6.33%	0.437%
44	14.534	2095	2099	2102	rVB	1001972	1267773	9.47%	0.654%
45	14.576	2102	2106	2109	rBV	1979754	3380650	25.25%	1.744%
46	14.619	2109	2113	2118	rVB	9270137	13390863	100.00%	6.908%
47	14.692	2118	2125	2130	rBV5	5066741	11196590	83.61%	5.776%
48	14.741	2130	2133	2140	rVB2	3761108	6058686	45.24%	3.126%
49	14.845	2146	2150	2158	rVB	2867209	4785216	35.73%	2.469%
50	14.918	2159	2162	2163	rBV2	641867	707269	5.28%	0.365%
51	14.954	2163	2168	2171	rVV3	2488536	4010579	29.95%	2.069%
52	14.991	2171	2174	2179	rVB	948121	1193860	8.92%	0.616%
53	15.064	2180	2186	2191	rBV4	2628781	5705190	42.61%	2.943%
54	15.149	2197	2200	2206	rVB4	1801032	3151969	23.54%	1.626%
55	15.223	2206	2212	2221	rBV5	2726016	7168629	53.53%	3.698%
56	15.302	2221	2225	2229	rBV	2513479	3436185	25.66%	1.773%
57	15.357	2229	2234	2240	rBV3	2684820	6124844	45.74%	3.160%
58	15.448	2245	2249	2257	rVB3	4644444	7958425	59.43%	4.106%
59	15.540	2257	2264	2271	rBV3	2692457	6395962	47.76%	3.300%
60	15.619	2272	2277	2282	rVB3	996552	1775820	13.26%	0.916%
61	15.704	2283	2291	2292	rBV3	1707707	3387184	25.29%	1.747%
62	15.741	2292	2297	2305	rVB	6638691	12264390	91.59%	6.327%
63	15.832	2308	2312	2317	rVB4	586839	983262	7.34%	0.507%
64	15.899	2318	2323	2330	rBV3	1253859	2569873	19.19%	1.326%
65	16.046	2340	2347	2353	rBV	3297225	6973307	52.08%	3.598%
66	16.241	2372	2379	2385	rBV3	2547464	5265699	39.32%	2.717%
67	16.308	2385	2390	2399	rVB3	1960338	3867728	28.88%	1.995%
68	16.509	2416	2423	2429	rBV3	1063796	2746291	20.51%	1.417%
69	16.643	2439	2445	2455	rVB3	551060	1483239	11.08%	0.765%

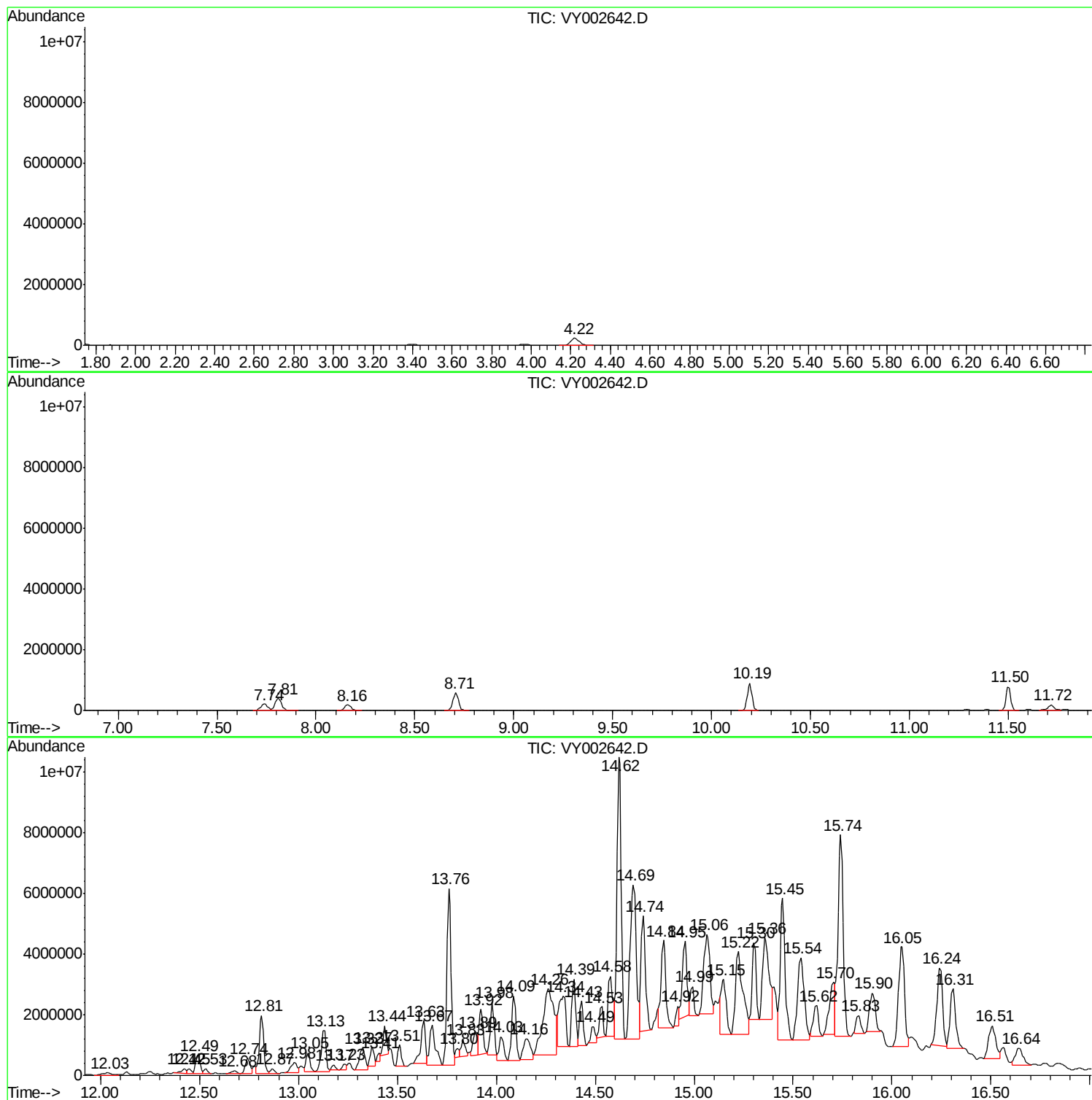
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Quant Title : SW846 8260

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



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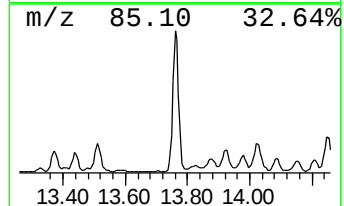
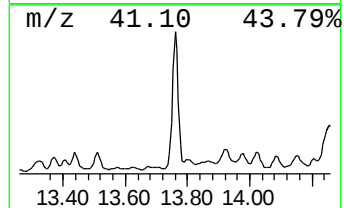
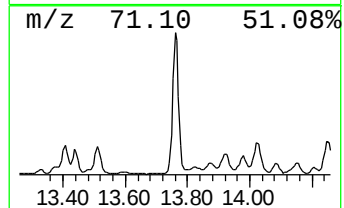
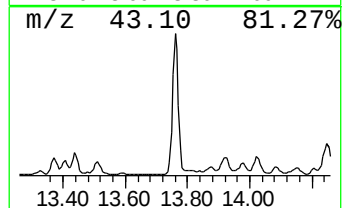
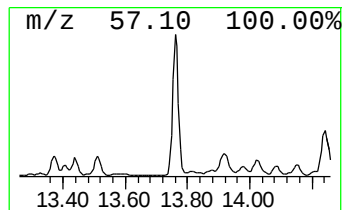
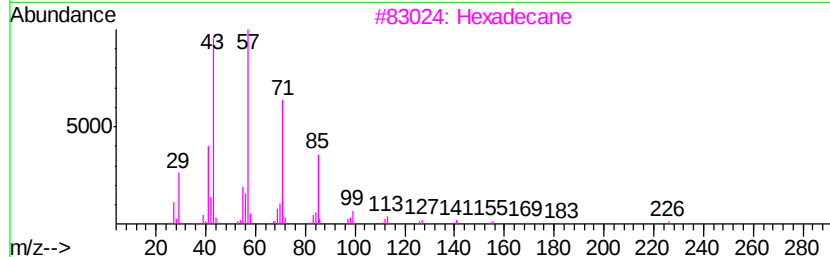
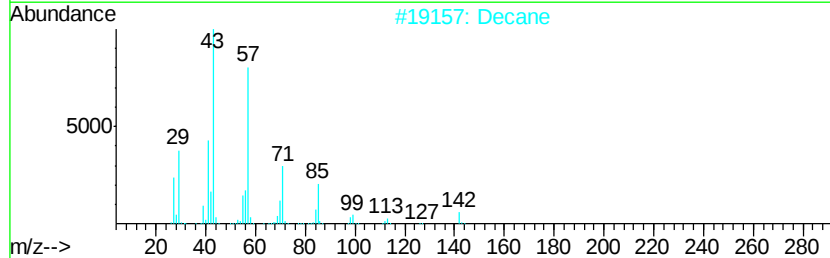
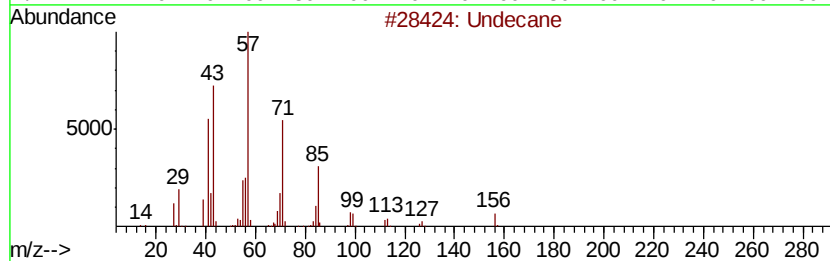
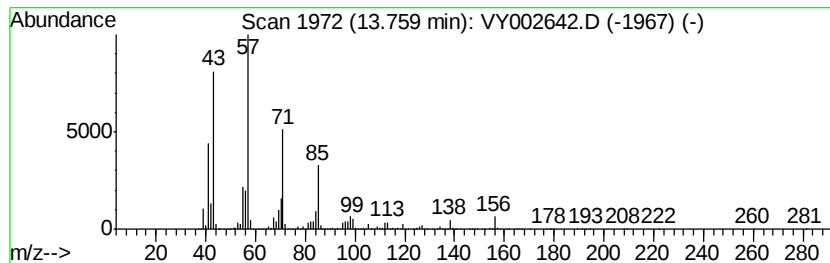
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.76	357.99 ug/l	8355250	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane	156	C11H24	001120-21-4	96
2		Decane	142	C10H22	000124-18-5	80
3		Hexadecane	226	C16H34	000544-76-3	72
4		Tetradecane	198	C14H30	000629-59-4	64
5		Eicosane	282	C20H42	000112-95-8	53



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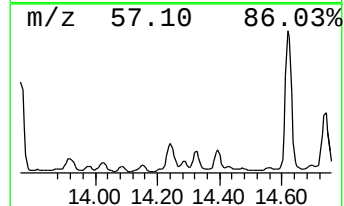
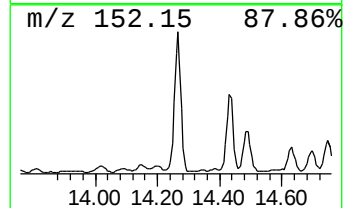
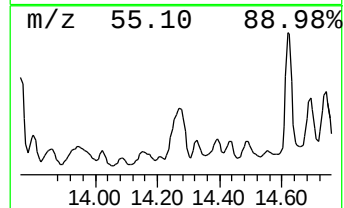
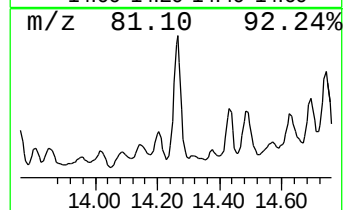
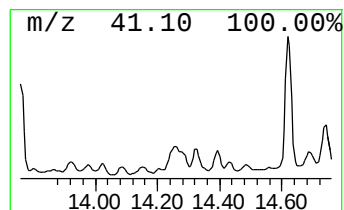
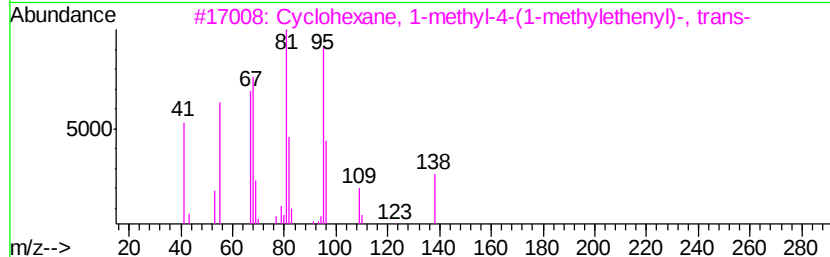
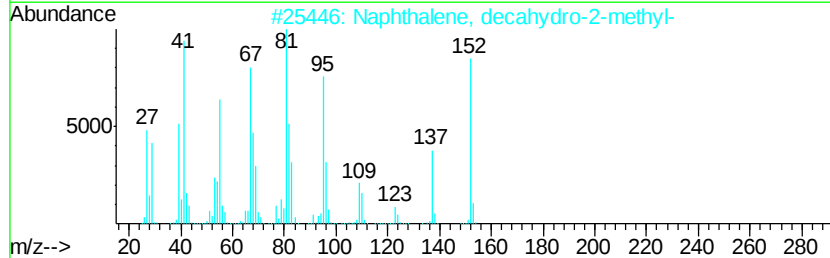
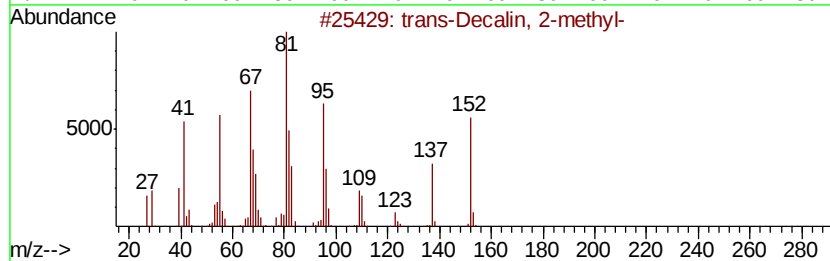
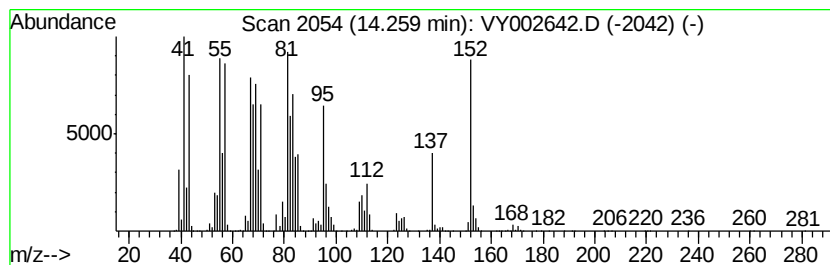
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 trans-Decalin, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.26	364.98 ug/l	8518440	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	93
2		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	90
3		Cyclohexane, 1-methyl-4-(1-methyl-...)	138	C10H18	001124-25-0	84
4		Cyclohexanone, 5-methyl-2-(1-methyl-...)	152	C10H16O	015932-80-6	70
5		Cyclohexene, 1-pentyl-	152	C11H20	015232-85-6	50



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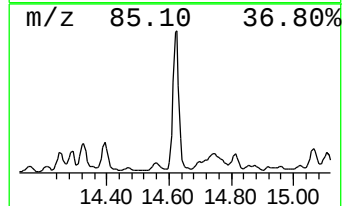
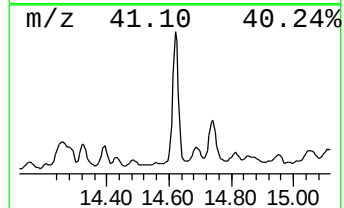
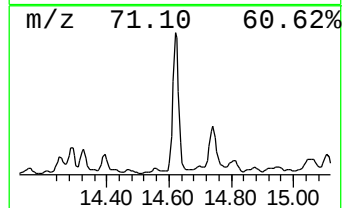
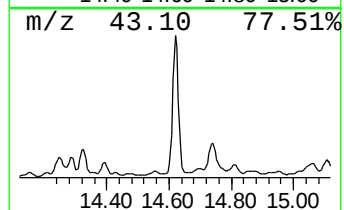
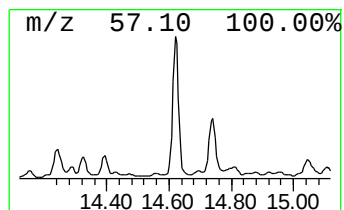
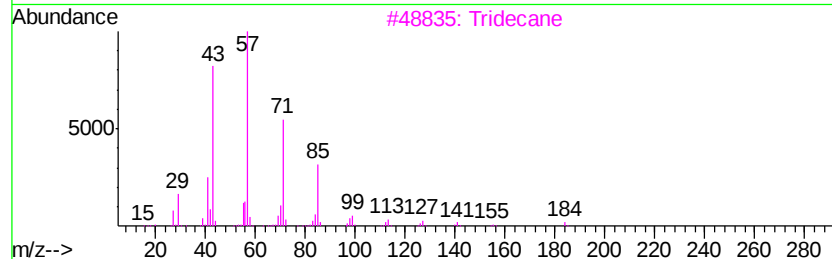
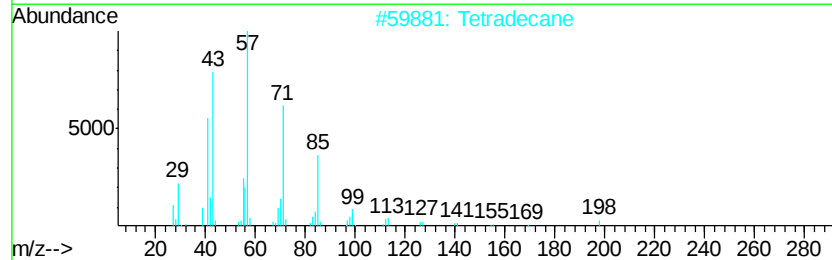
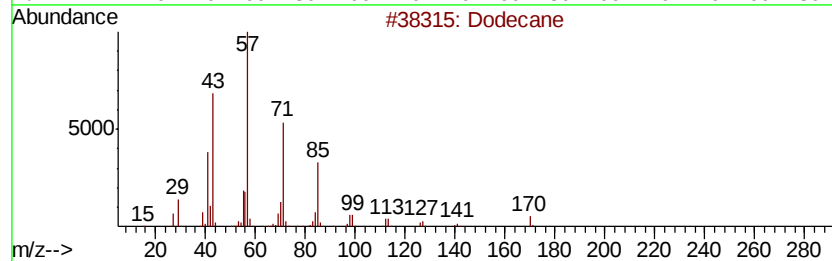
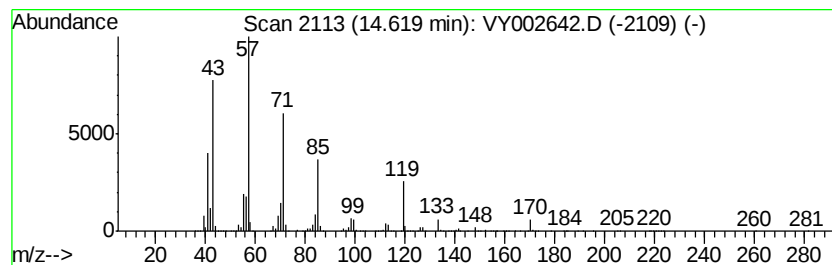
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Peak Number 3 Dodecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.62	573.74 ug/l	13390900	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	95
2		Tetradecane	198	C14H30	000629-59-4	64
3		Tridecane	184	C13H28	000629-50-5	64
4		Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	64
5		Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	62



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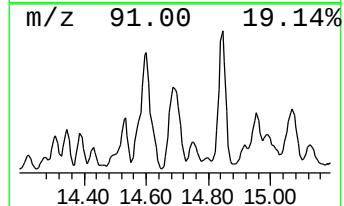
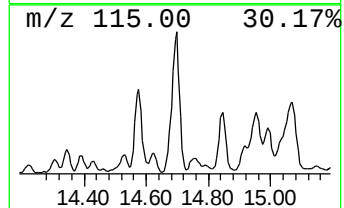
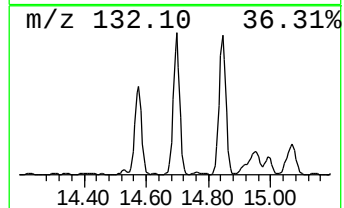
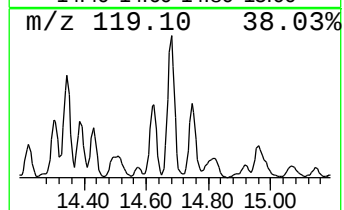
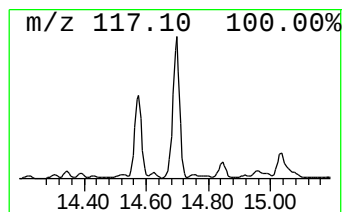
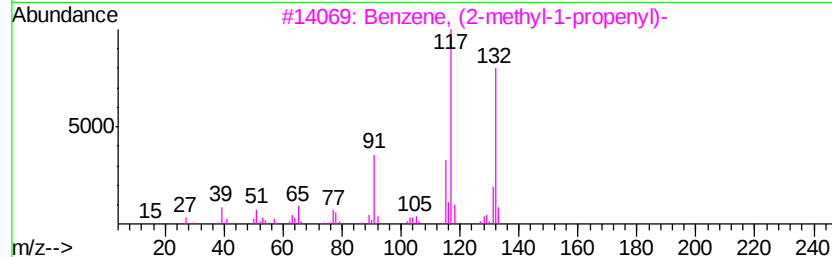
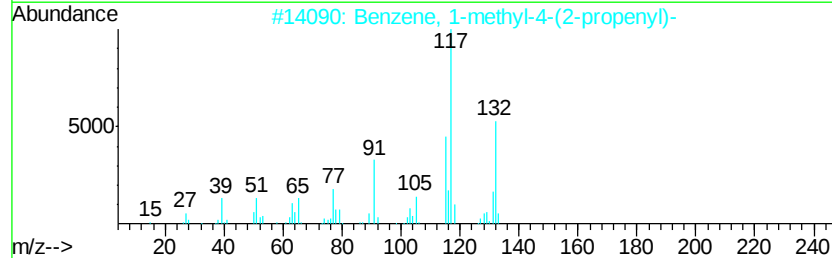
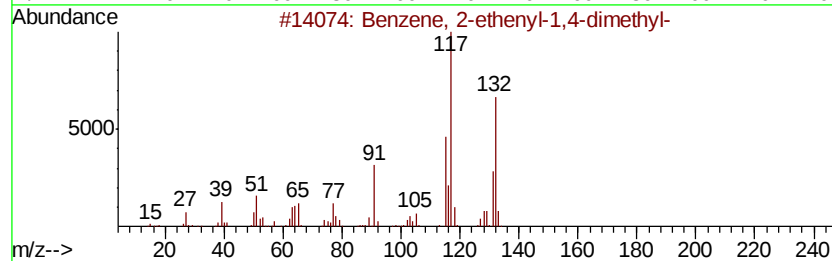
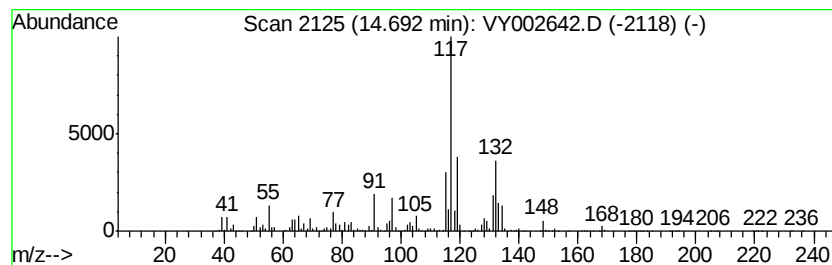
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Peak Number 4 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.69	479.73 ug/l	11196600	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
2		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	90
3		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	76
4		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	76
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	76



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY050820\
Data File : VY002642.D
Acq On : 08 May 2020 14:59
Operator : SY/MD
Sample : L2554-03
Misc : 3.97G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-1-1

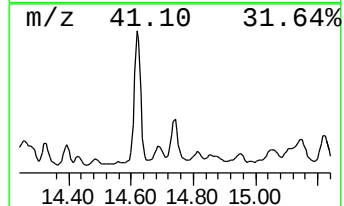
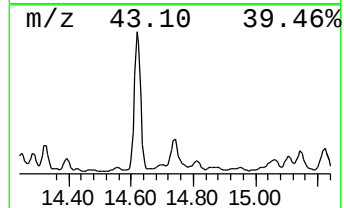
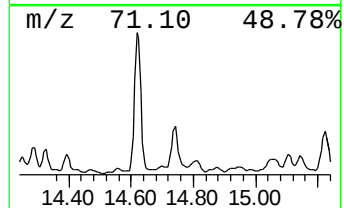
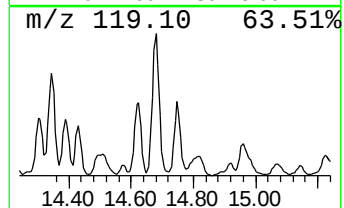
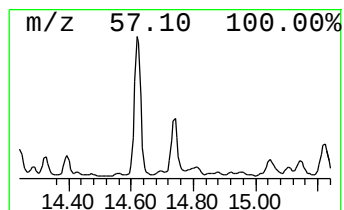
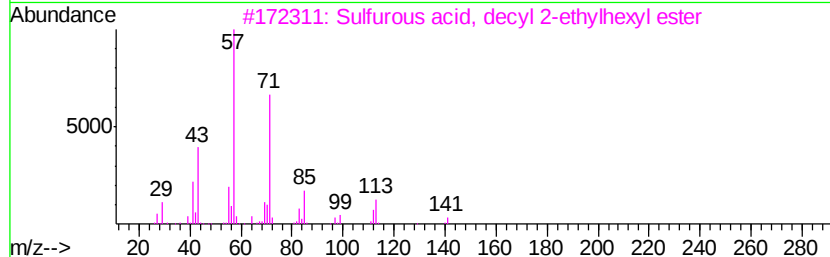
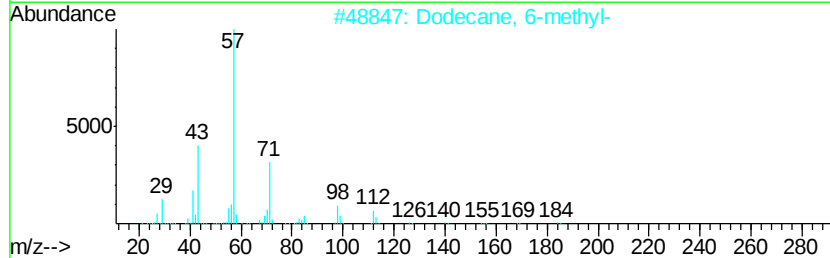
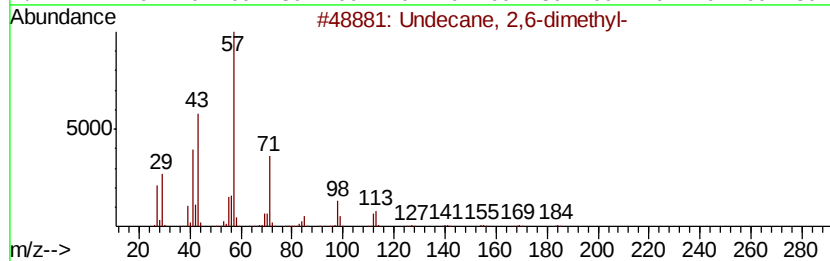
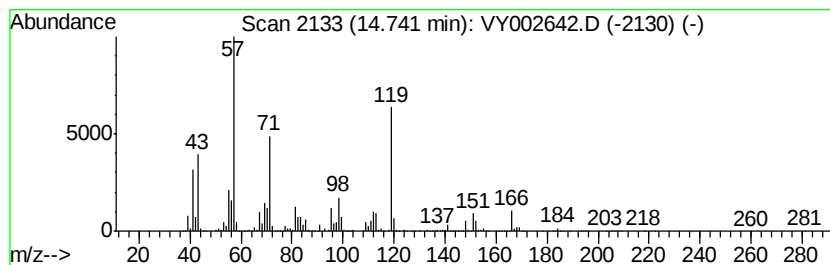
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Quant Title : SW846 8260

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

Peak Number 5 Undecane, 2,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.74	259.59 ug/l	6058690	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	70
2		Dodecane, 6-methyl-	184	C13H28	006044-71-9	45
3		Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	45
4		Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	42
5		Sulfurous acid, 2-ethylhexyl hep...	432	C25H52O3S	1000309-20-0	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY050820\
Data File : VY002642.D
Acq On : 08 May 2020 14:59
Operator : SY/MD
Sample : L2554-03
Misc : 3.97G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-1-1

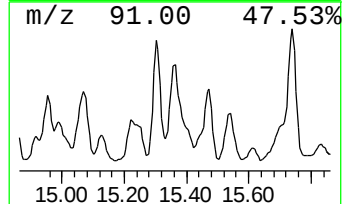
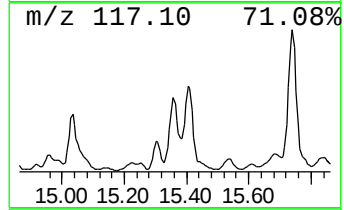
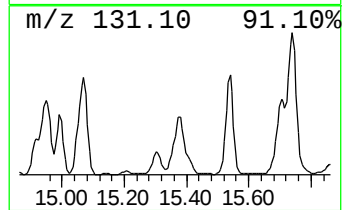
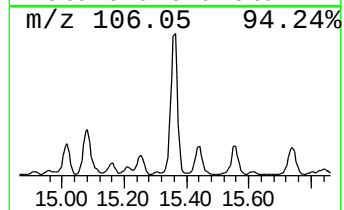
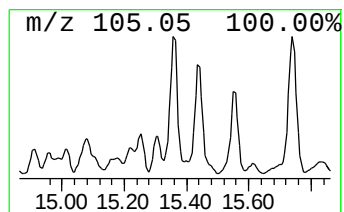
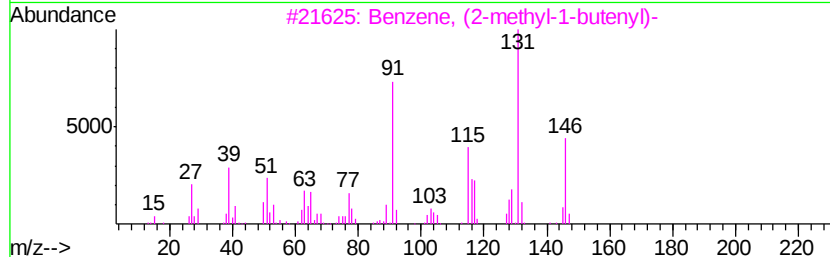
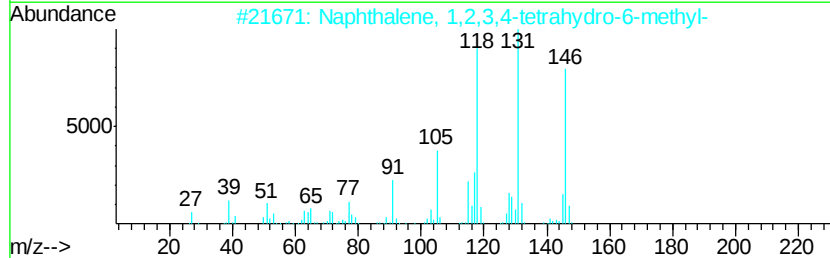
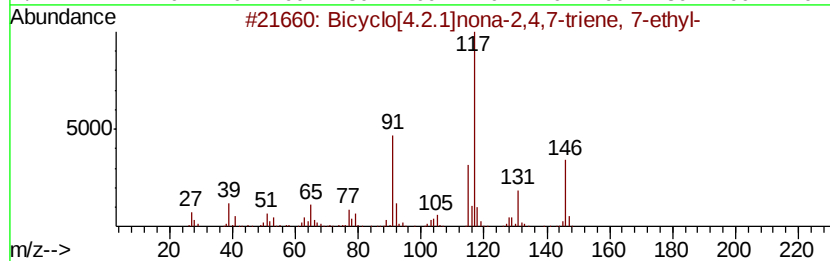
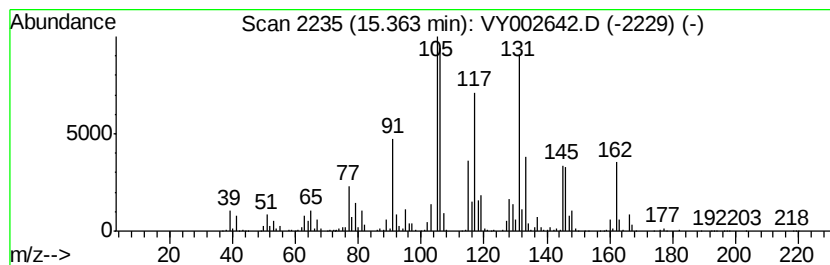
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Quant Title : SW846 8260

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

Peak Number 6 unknown15.36 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.36	262.42 ug/l	6124840	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicvclo[4.2.1]nona-2,4,7-triene,...	146	C11H14	1000164-42-6	38
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	35
3		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	25
4		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	25
5		Benzene, (1-ethyl-1-propenyl)-	146	C11H14	004701-36-4	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY050820\
Data File : VY002642.D
Acq On : 08 May 2020 14:59
Operator : SY/MD
Sample : L2554-03
Misc : 3.97G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

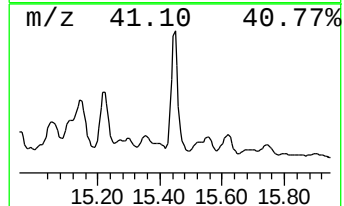
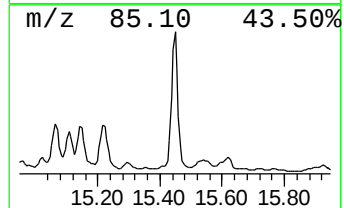
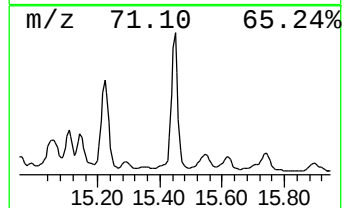
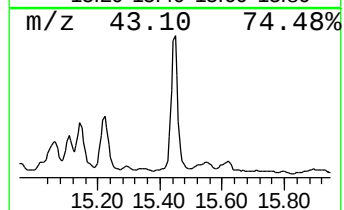
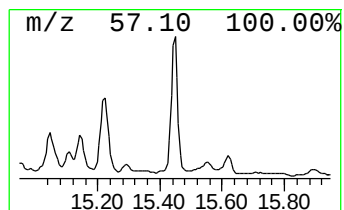
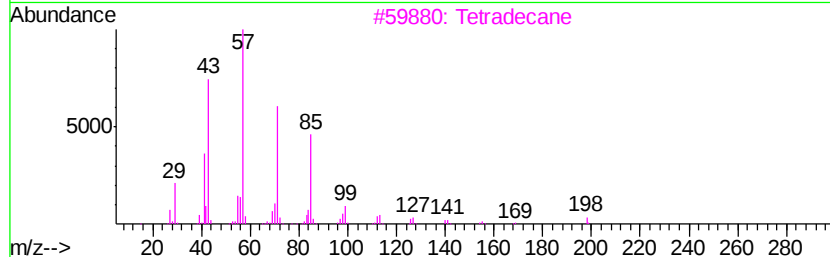
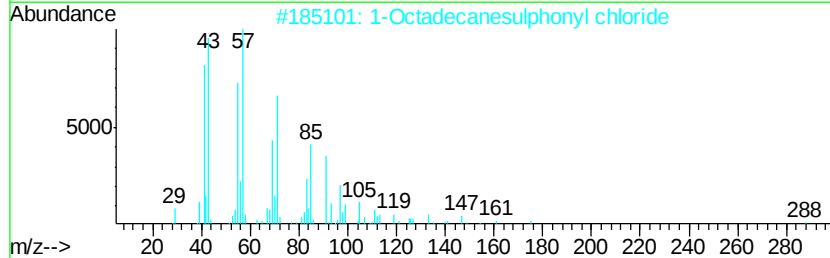
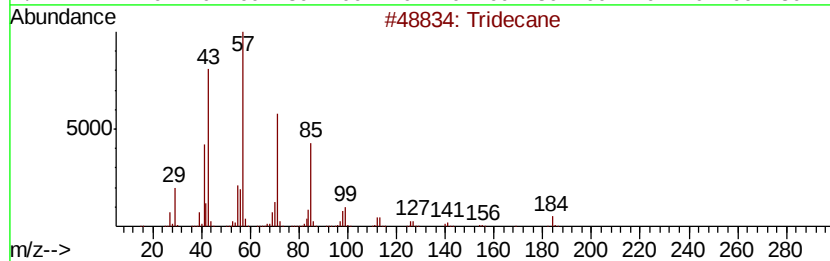
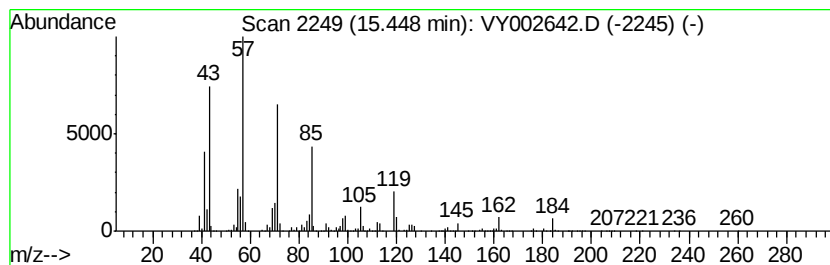
Instrument :
MSVOA_Y
ClientSampleId :
DRUM-1-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260

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

Peak Number 7 Tridecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.45	340.99 ug/l	7958430	1,4-Dichlorobenzene-d4	13.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Tridecane		184 C13H28	000629-50-5 98
2	1-Octadecanesulphonyl chloride		352 C18H37ClO2S	1000342-70-4 68
3	Tetradecane		198 C14H30	000629-59-4 62
4	Dodecane		170 C12H26	000112-40-3 58
5	Tetradecane, 1-iodo-		324 C14H29I	019218-94-1 58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY050820\
Data File : VY002642.D
Acq On : 08 May 2020 14:59
Operator : SY/MD
Sample : L2554-03
Misc : 3.97G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-1-1

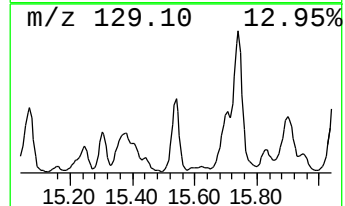
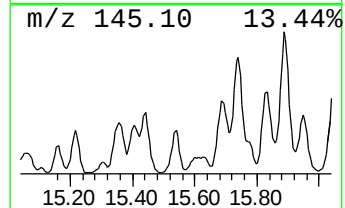
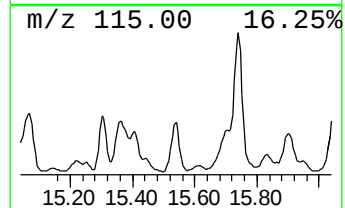
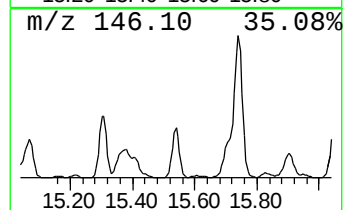
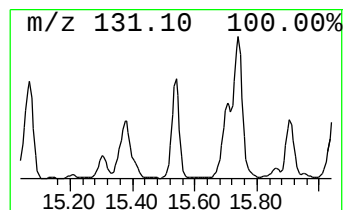
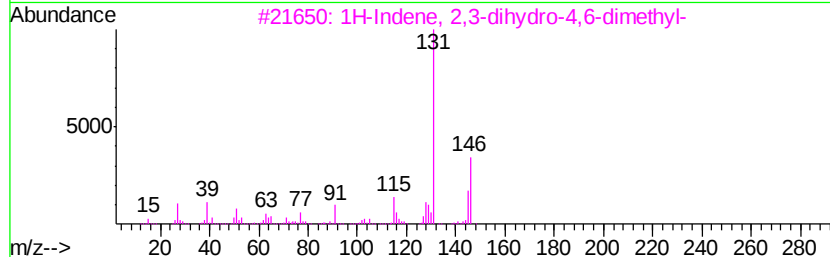
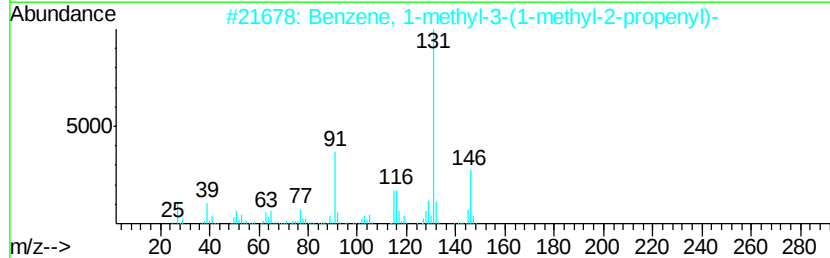
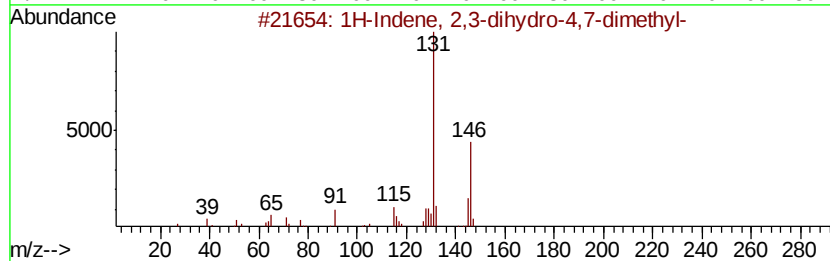
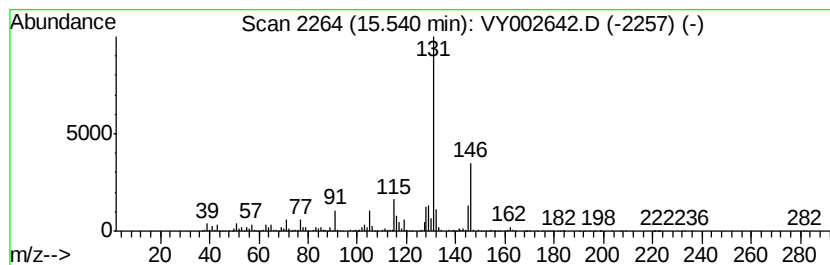
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Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.54	274.04 ug/l	6395960	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94
2		Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	90
3		1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	90
4		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	90
5		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY050820\
Data File : VY002642.D
Acq On : 08 May 2020 14:59
Operator : SY/MD
Sample : L2554-03
Misc : 3.97G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-1-1

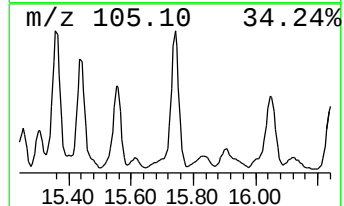
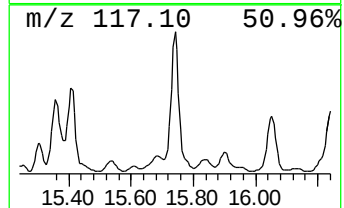
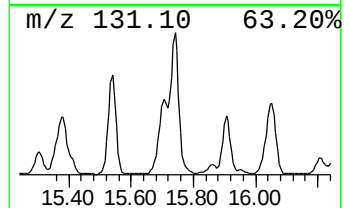
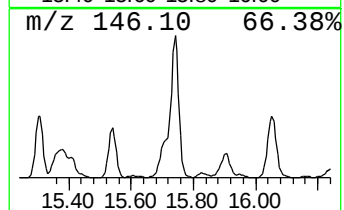
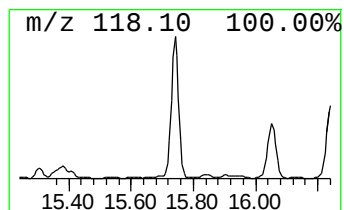
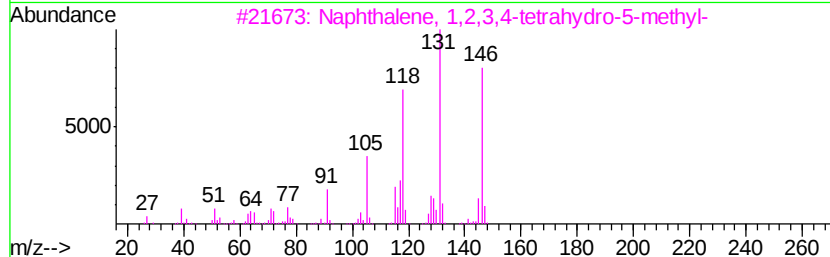
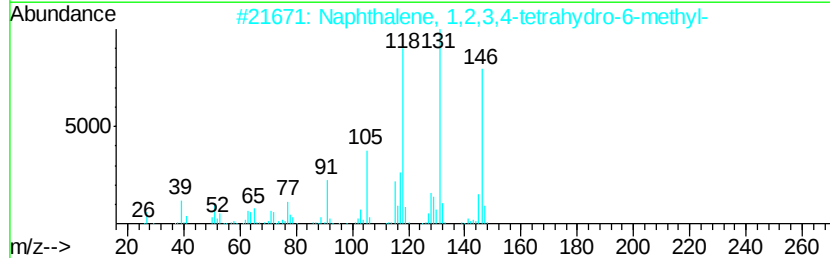
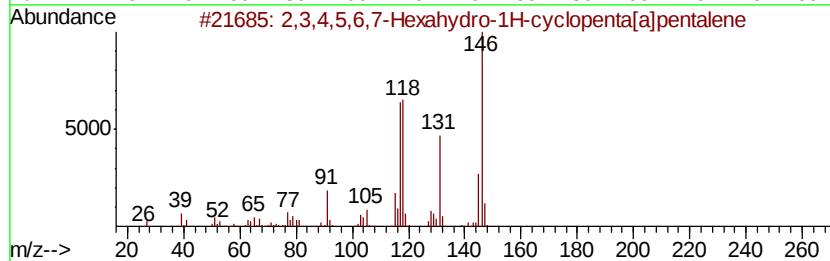
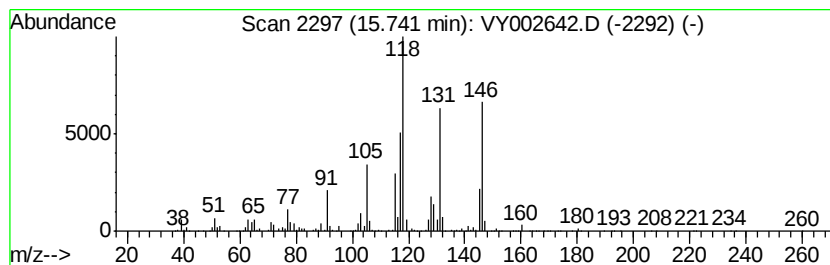
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260

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

Peak Number 9 2,3,4,5,6,7-Hexahydro-1H-cy... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.74	525.48 ug/l	12264400	1,4-Dichlorobenzene-d4	13.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1000189-31-0	64		
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	64		
3	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	60		
4	1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	55		
5	2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	43		



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY050820\
Data File : VY002642.D
Acq On : 08 May 2020 14:59
Operator : SY/MD
Sample : L2554-03
Misc : 3.97G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-1-1

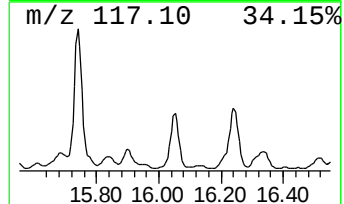
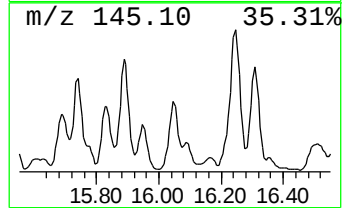
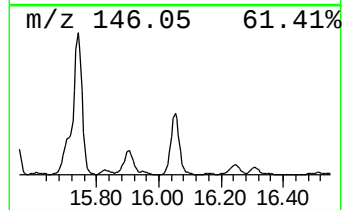
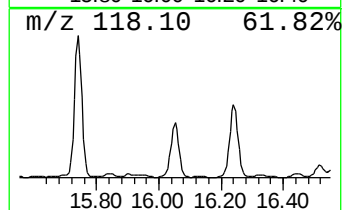
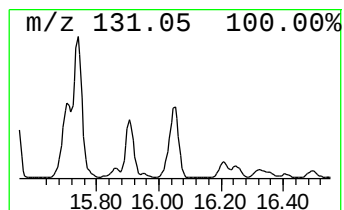
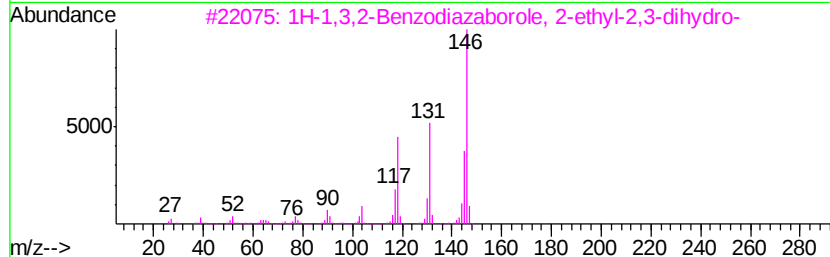
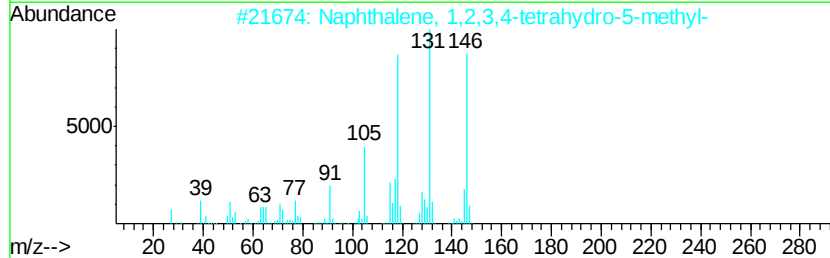
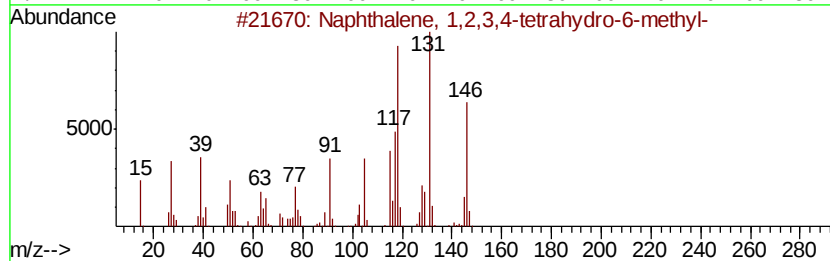
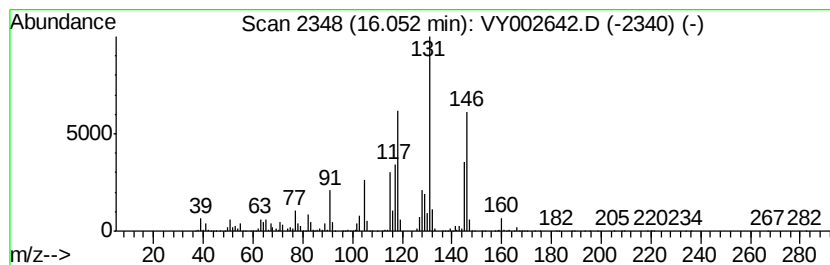
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.05	298.78 ug/l	6973310	1,4-Dichlorobenzene-d4	13.44

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	89
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	81
3		1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	68
4		1H-Benzimidazole, 5,6-dimethyl-	146	C9H10N2	000582-60-5	64
5		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_Y\DATA\VY050820\
Data File : VY002642.D
Acq On : 08 May 2020 14:59
Operator : SY/MD
Sample : L2554-03
Misc : 3.97G/5ML/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
DRUM-1-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.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
Undecane	13.76	358.0	ug/l	8355250	4	13.44	1166980	50.0
trans-Decalin, 2-...	14.26	365.0	ug/l	8518440	4	13.44	1166980	50.0
Dodecane	14.62	573.7	ug/l	13390900	4	13.44	1166980	50.0
Benzene, 2-etheny...	14.69	479.7	ug/l	11196600	4	13.44	1166980	50.0
Undecane, 2,6-dim...	14.74	259.6	ug/l	6058690	4	13.44	1166980	50.0
unknown15.36	15.36	262.4	ug/l	6124840	4	13.44	1166980	50.0
Tridecane	15.45	341.0	ug/l	7958430	4	13.44	1166980	50.0
1H-Indene, 2,3-di...	15.54	274.0	ug/l	6395960	4	13.44	1166980	50.0
2,3,4,5,6,7-Hexah...	15.74	525.5	ug/l	12264400	4	13.44	1166980	50.0
Naphthalene, 1,2,...	16.05	298.8	ug/l	6973310	4	13.44	1166980	50.0