

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020222\
 Data File : VY007356.D
 Acq On : 02 Feb 2022 15:58
 Operator : SY/MD
 Sample : N1303-01
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CC-5

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_Y\methods\82Y02022221S.M
 Title : SW846 8260

Signal : TIC: VY007356.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.948	339	349	361	rBV	7403	20742	3.05%	0.290%
2	7.716	957	967	973	rBV	83621	197215	28.97%	2.753%
3	7.789	973	979	992	rVB	154680	343968	50.52%	4.802%
4	8.143	1027	1037	1047	rBV	83208	184770	27.14%	2.579%
5	8.691	1118	1127	1139	rBV	249234	491639	72.21%	6.863%
6	10.179	1362	1371	1379	rBV	398926	680853	100.00%	9.504%
7	11.490	1579	1586	1597	rBV	373895	607542	89.23%	8.481%
8	11.593	1597	1603	1613	rVB	9718	14722	2.16%	0.206%
9	11.697	1613	1620	1630	rBV	49521	97157	14.27%	1.356%
10	12.026	1663	1674	1682	rBV2	25490	57513	8.45%	0.803%
11	12.124	1685	1690	1695	rVB2	11498	16201	2.38%	0.226%
12	12.203	1698	1703	1705	rVV5	6860	11666	1.71%	0.163%
13	12.239	1705	1709	1714	rVB5	9734	19369	2.84%	0.270%
14	12.331	1719	1724	1727	rBV5	5472	9241	1.36%	0.129%
15	12.374	1727	1731	1734	rBV5	6408	11962	1.76%	0.167%
16	12.410	1734	1737	1740	rVV2	9434	11263	1.65%	0.157%
17	12.483	1743	1749	1754	rBV	281489	434386	63.80%	6.064%
18	12.648	1772	1776	1777	rBV3	9135	12447	1.83%	0.174%
19	12.733	1784	1790	1793	rBV	82549	132103	19.40%	1.844%
20	12.764	1793	1795	1798	rVV	40283	60607	8.90%	0.846%
21	12.806	1798	1802	1808	rVV2	152096	253191	37.19%	3.534%
22	12.861	1808	1811	1816	rVB3	14976	22212	3.26%	0.310%
23	12.971	1821	1829	1832	rBV	32907	75769	11.13%	1.058%
24	13.038	1836	1840	1847	rVB	74450	107152	15.74%	1.496%
25	13.117	1847	1853	1858	rBV	286922	425348	62.47%	5.938%
26	13.166	1858	1861	1865	rVB2	14532	20373	2.99%	0.284%
27	13.227	1865	1871	1872	rBV3	13902	22561	3.31%	0.315%
28	13.312	1878	1885	1890	rBV5	52135	105144	15.44%	1.468%
29	13.361	1890	1893	1897	rBV3	41616	57853	8.50%	0.808%
30	13.422	1897	1903	1907	rBV	340611	581394	85.39%	8.116%
31	13.501	1913	1916	1922	rVB4	22855	33029	4.85%	0.461%
32	13.593	1924	1931	1932	rVV3	29243	45378	6.66%	0.633%
33	13.623	1932	1936	1939	rVV2	82266	131845	19.36%	1.841%
34	13.666	1939	1943	1951	rVV3	85524	154846	22.74%	2.162%
35	13.751	1951	1957	1961	rVV	153377	228077	33.50%	3.184%
36	13.794	1961	1964	1966	rVV2	23960	37139	5.45%	0.518%

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37	13.818	1966	1968	1972	rVV	33653	52089	7.65%	0.727%
38	13.885	1975	1979	1981	rVV	49552	86752	12.74%	1.211%
39	13.916	1981	1984	1988	rVV	72055	114752	16.85%	1.602%
40	13.971	1988	1993	1997	rVV	94278	143011	21.00%	1.996%
41	14.013	1997	2000	2005	rVB3	19563	31458	4.62%	0.439%
42	14.074	2005	2010	2015	rVB3	65815	102667	15.08%	1.433%
43	14.142	2015	2021	2027	rBV5	18731	47771	7.02%	0.667%
44	14.215	2027	2033	2036	rBV2	34273	65550	9.63%	0.915%
45	14.263	2037	2041	2044	rVV4	35798	75574	11.10%	1.055%
46	14.294	2044	2046	2049	rVV	37643	53969	7.93%	0.753%
47	14.331	2049	2052	2056	rVB	57593	79540	11.68%	1.110%
48	14.379	2056	2060	2063	rBV2	25387	31953	4.69%	0.446%
49	14.422	2063	2067	2071	rBV2	24931	30483	4.48%	0.426%
50	14.520	2079	2083	2086	rVB2	18039	24794	3.64%	0.346%
51	14.568	2086	2091	2094	rVV4	10582	20929	3.07%	0.292%
52	14.611	2094	2098	2102	rVB	39854	55295	8.12%	0.772%
53	14.672	2102	2108	2114	rBV2	75478	146608	21.53%	2.047%
54	14.733	2114	2118	2124	rVB4	20357	38222	5.61%	0.534%
55	14.830	2130	2134	2138	rVB4	9601	14567	2.14%	0.203%
56	14.940	2148	2152	2156	rBV5	8962	13655	2.01%	0.191%
57	15.050	2165	2170	2176	rVB5	11149	23441	3.44%	0.327%
58	15.135	2182	2184	2189	rVB4	5167	8037	1.18%	0.112%
59	15.233	2189	2200	2206	rBV	73117	128347	18.85%	1.792%
60	15.336	2213	2217	2222	rVB8	4174	7158	1.05%	0.100%
61	15.385	2222	2225	2229	rVV3	4115	7658	1.12%	0.107%
62	15.428	2229	2232	2242	rVB7	6529	12119	1.78%	0.169%
63	16.287	2366	2373	2380	rBV3	9607	20150	2.96%	0.281%
64	16.489	2400	2406	2414	rVB3	5326	10275	1.51%	0.143%

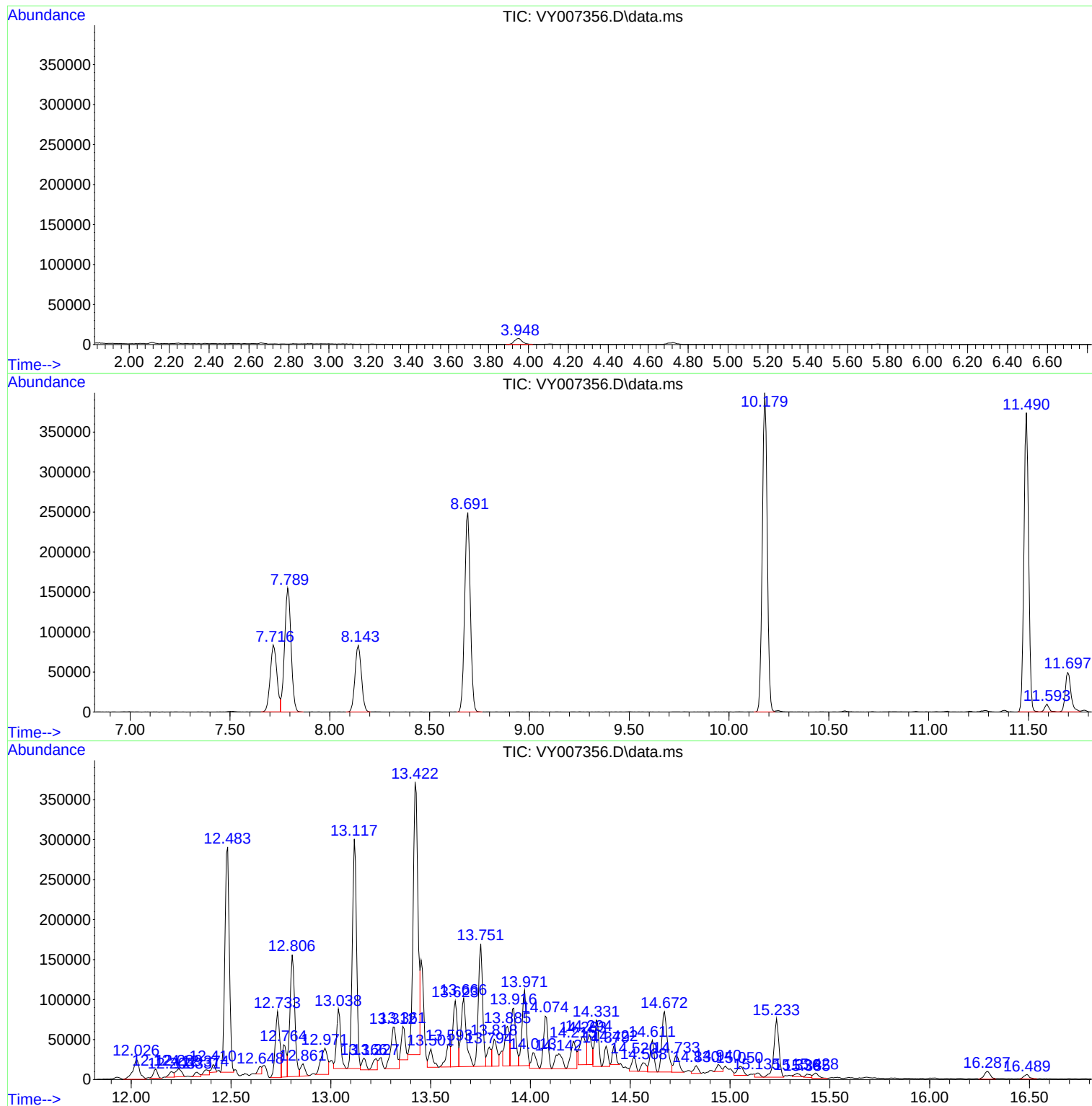
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Quant Title : SW846 8260

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



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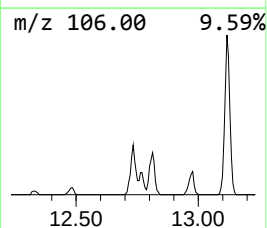
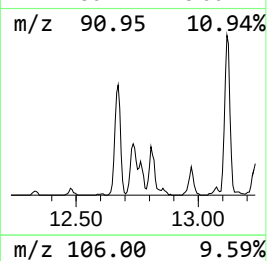
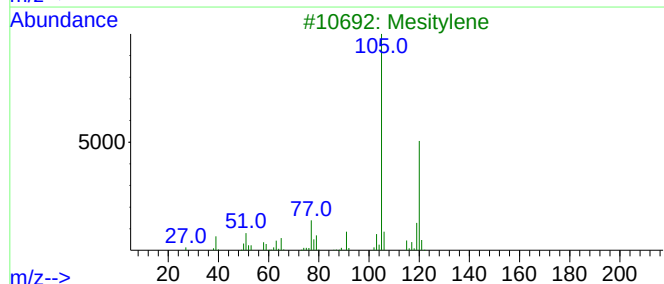
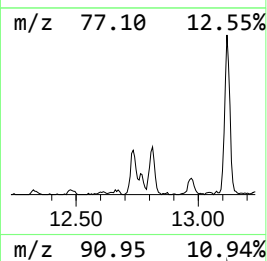
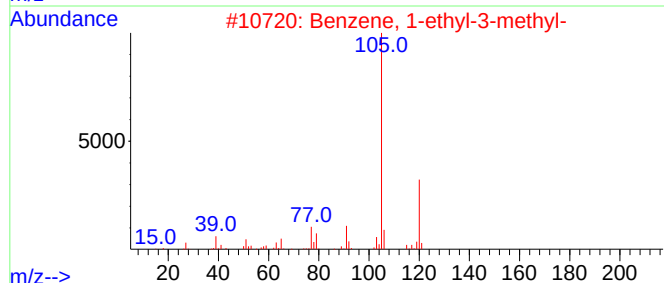
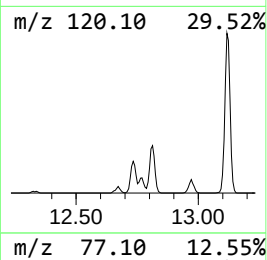
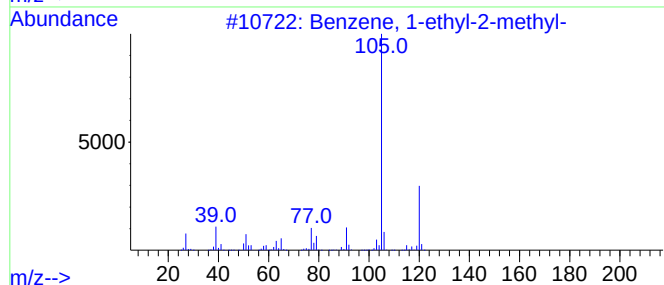
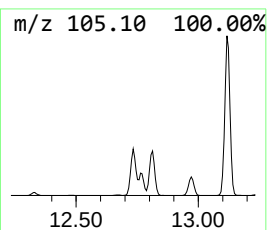
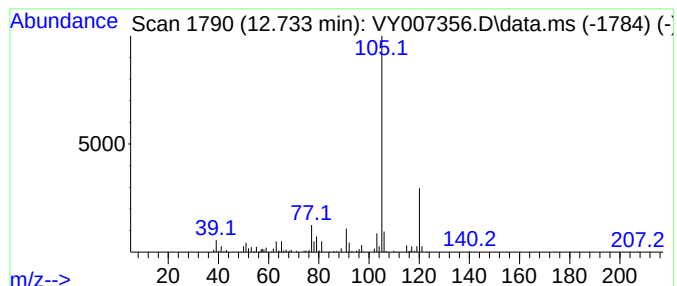
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y0202221S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.733	11.36 ug/l	132103	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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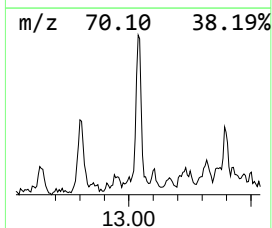
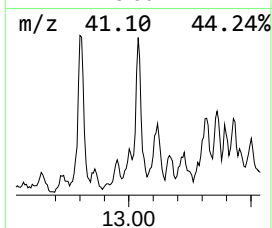
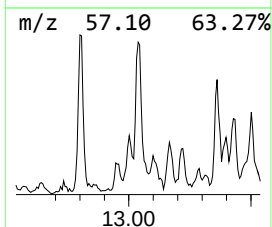
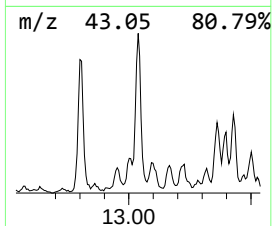
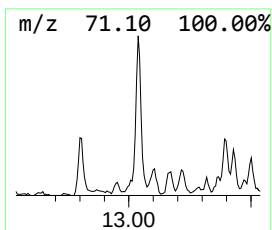
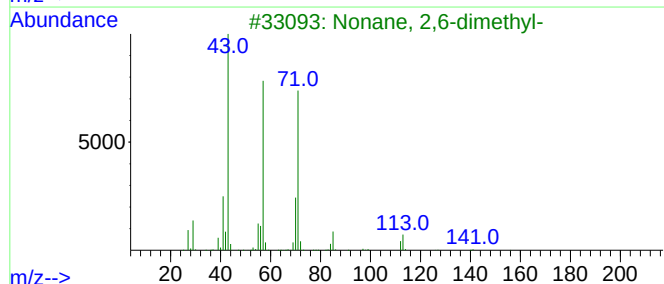
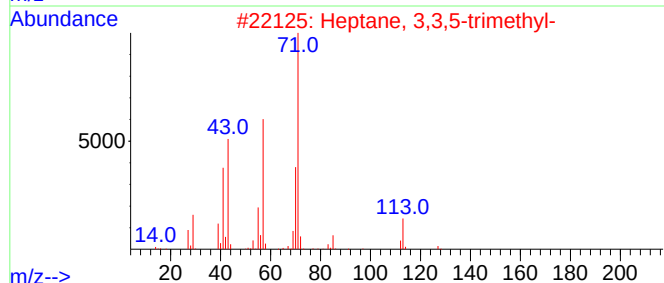
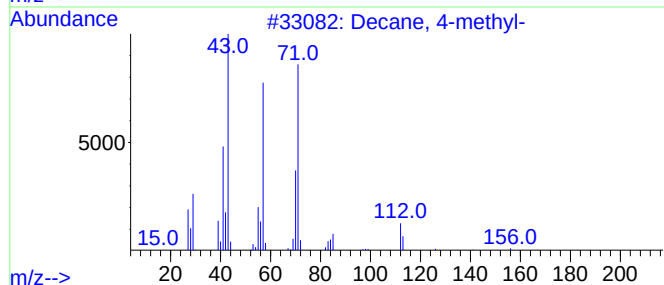
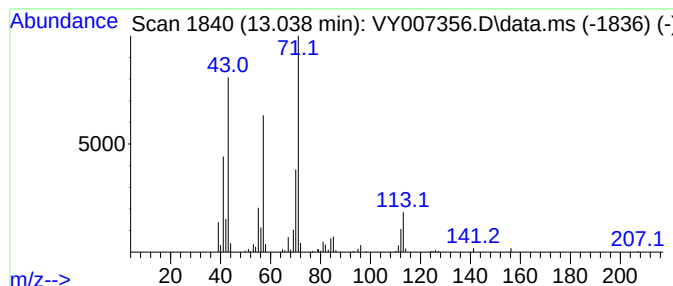
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y0202221S.M
Quant Title : SW846 8260

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

Peak Number 2 Decane, 4-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.038	9.22 ug/l	107152	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	90
2			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
3			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	74
4			Sulfurous acid, octyl 2-pentyl e...	264	C13H28O3S	1000309-15-7	64
5			2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	53



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Instrument :
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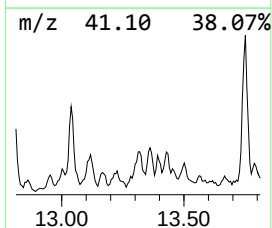
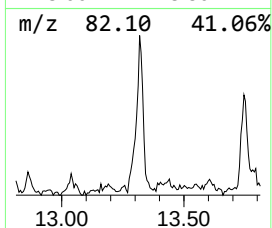
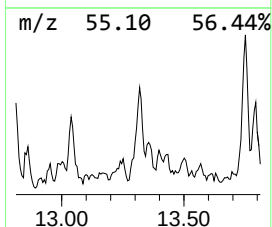
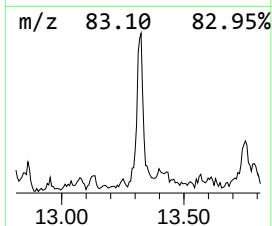
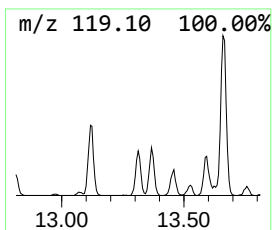
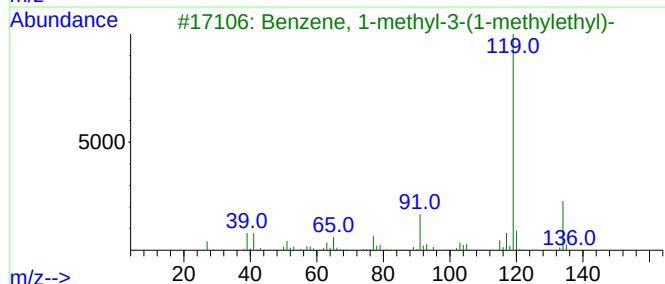
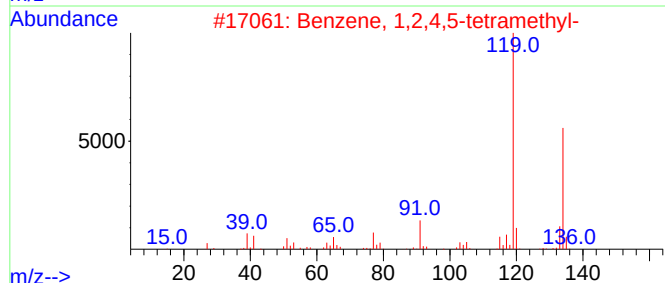
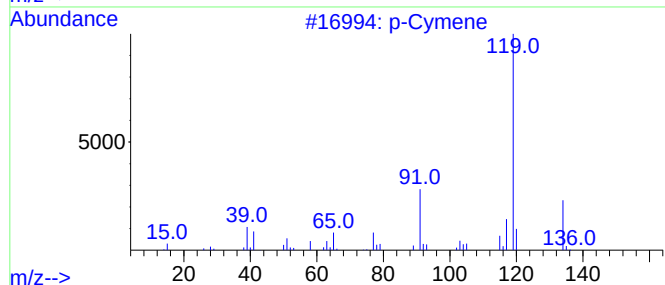
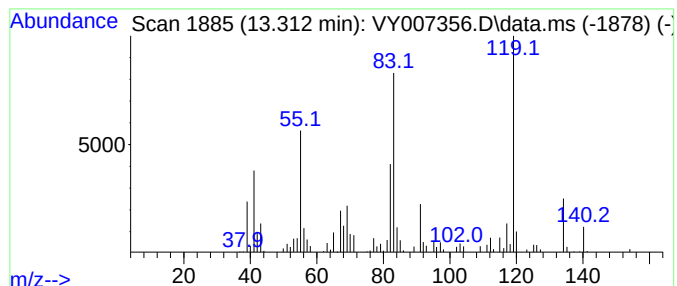
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Quant Title : SW846 8260

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

Peak Number 3 p-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.312	9.04 ug/l	105144	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	80
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	42
3			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	42
4			o-Cymene	134	C10H14	000527-84-4	42
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	42



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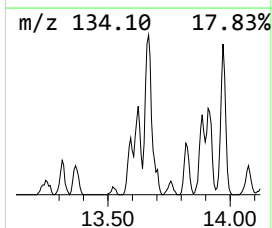
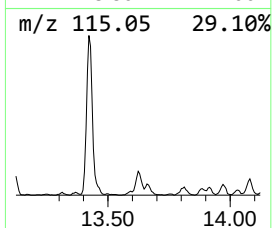
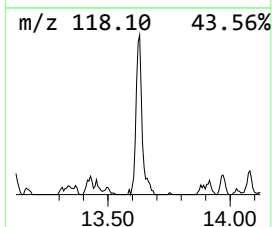
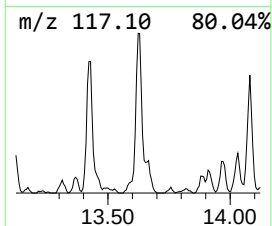
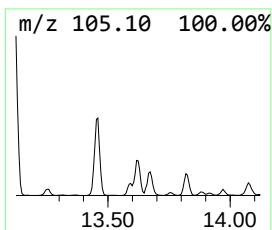
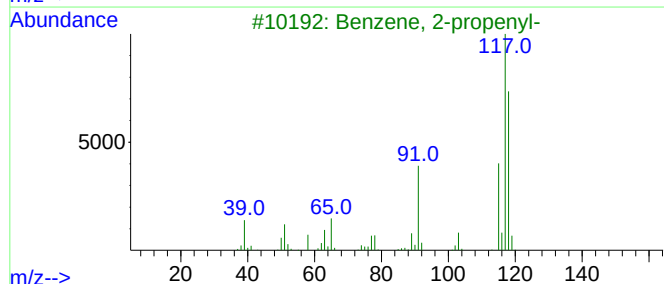
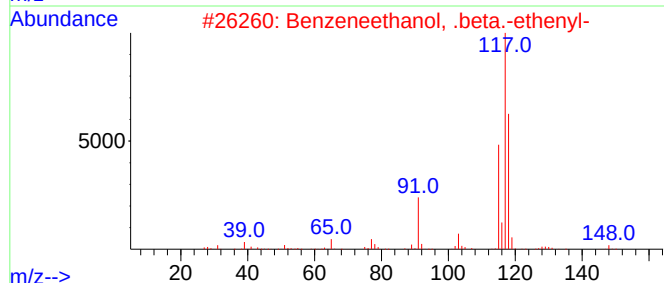
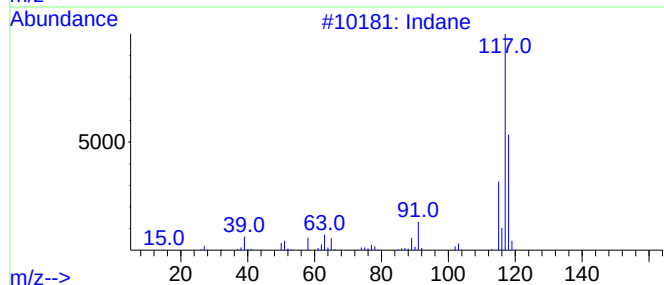
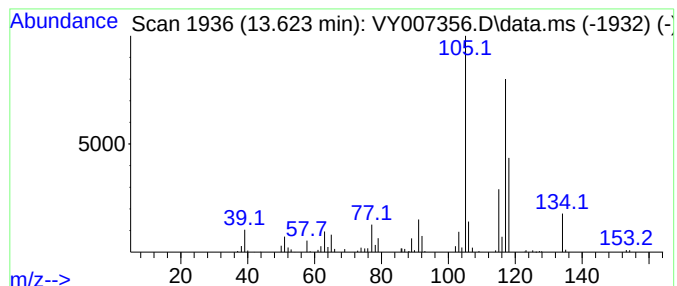
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y0202221S.M
Quant Title : SW846 8260

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

Peak Number 4 Indane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.623	11.34 ug/l	131845	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	64
2			Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	59
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	52
4			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	52
5			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	52



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CC-5

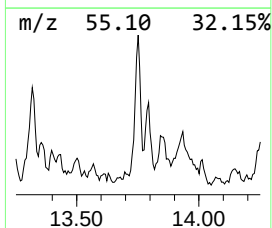
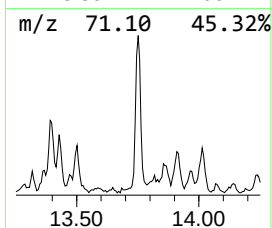
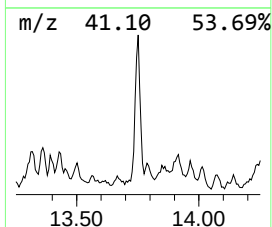
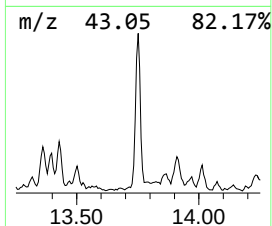
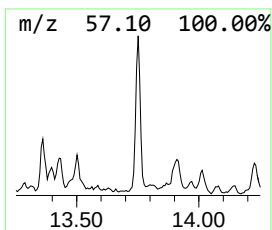
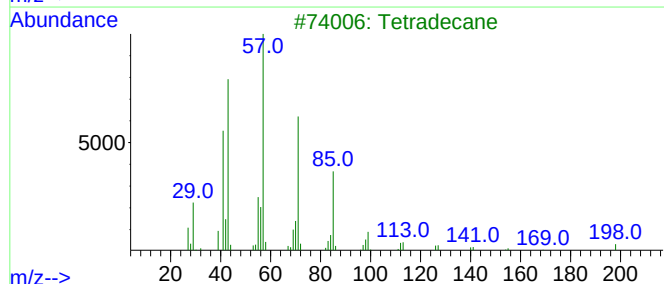
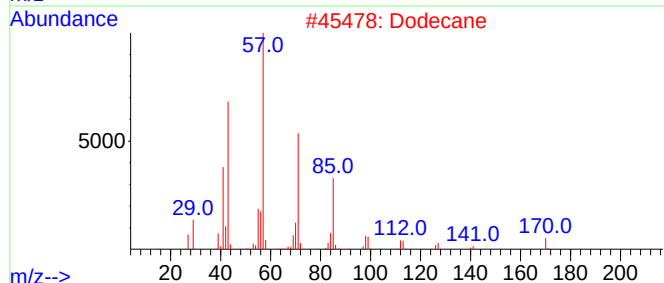
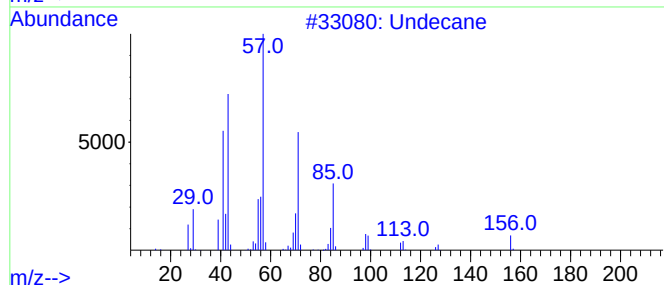
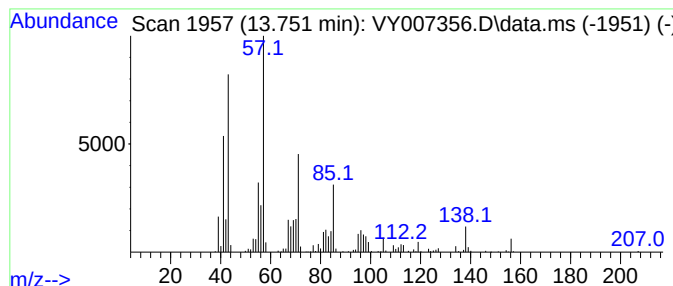
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Quant Title : SW846 8260

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

Peak Number 5 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	19.61 ug/l	228077	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	76
2			Dodecane	170	C12H26	000112-40-3	72
3			Tetradecane	198	C14H30	000629-59-4	64
4			Tridecane	184	C13H28	000629-50-5	53
5			Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020222\
Data File : VY007356.D
Acq On : 02 Feb 2022 15:58
Operator : SY/MD
Sample : N1303-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CC-5

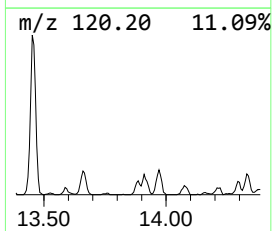
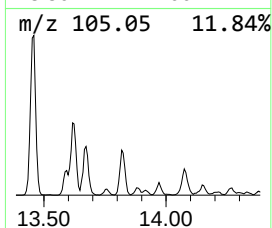
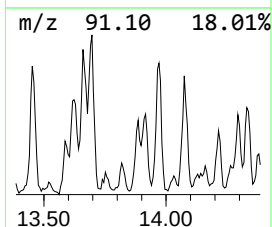
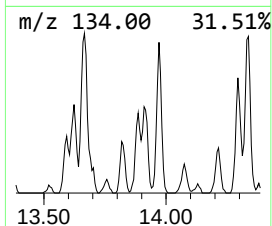
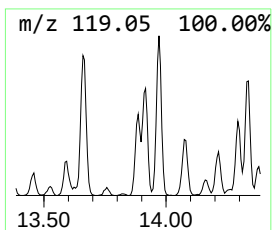
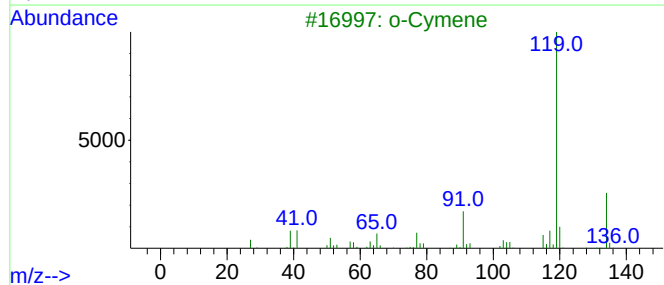
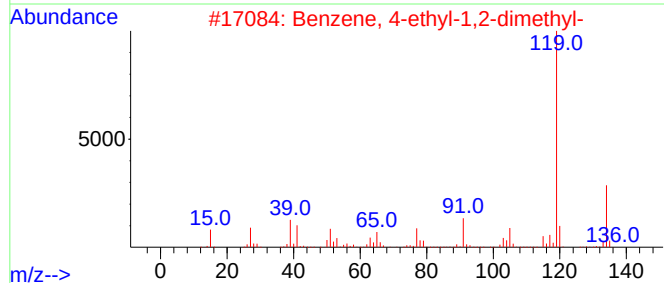
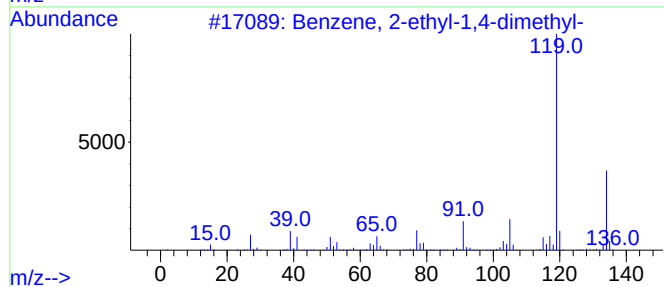
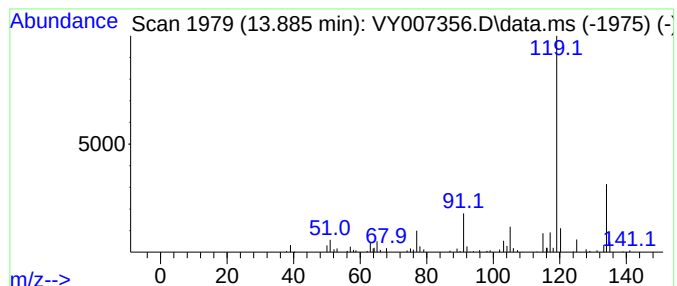
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.886	7.46 ug/l	86752	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
3			o-Cymene	134	C10H14	000527-84-4	94
4			p-Cymene	134	C10H14	000099-87-6	94
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020222\
Data File : VY007356.D
Acq On : 02 Feb 2022 15:58
Operator : SY/MD
Sample : N1303-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CC-5

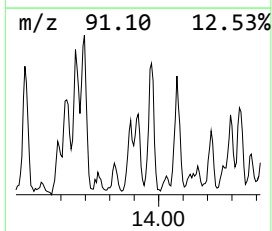
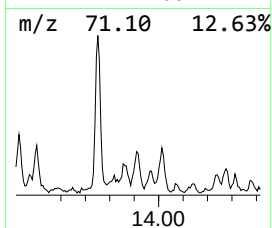
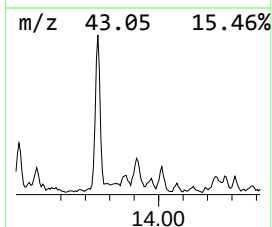
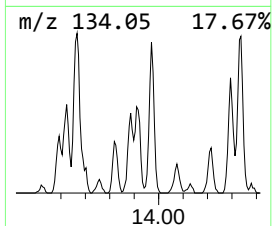
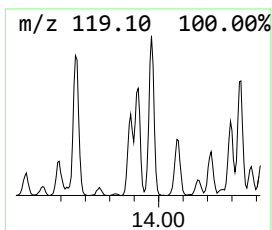
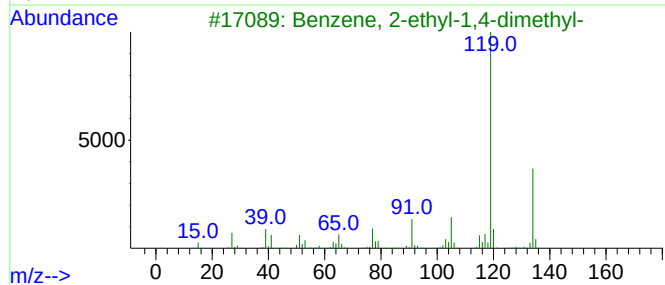
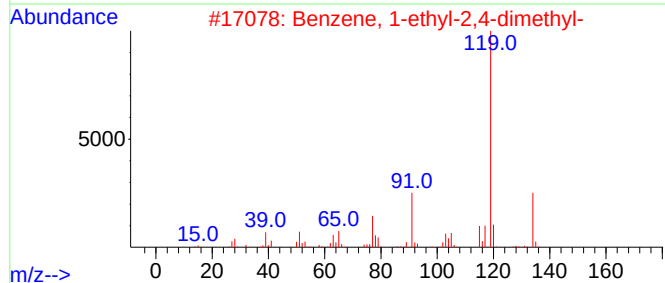
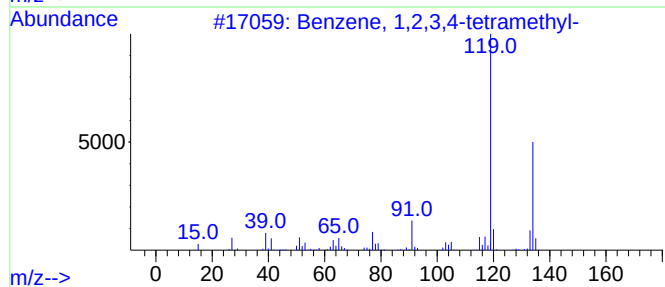
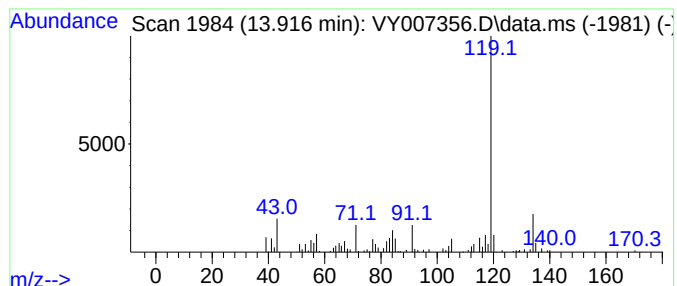
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.916	9.87 ug/l	114752	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	81
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	81
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	81
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	81
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020222\
Data File : VY007356.D
Acq On : 02 Feb 2022 15:58
Operator : SY/MD
Sample : N1303-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CC-5

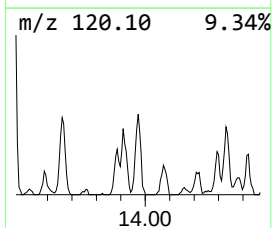
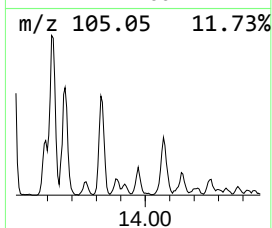
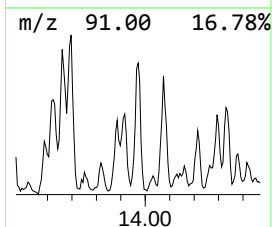
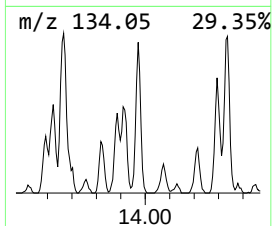
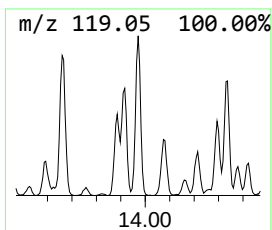
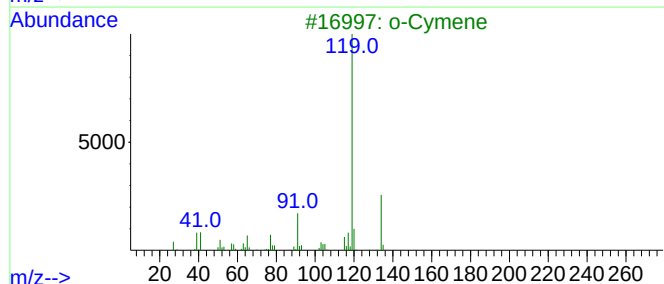
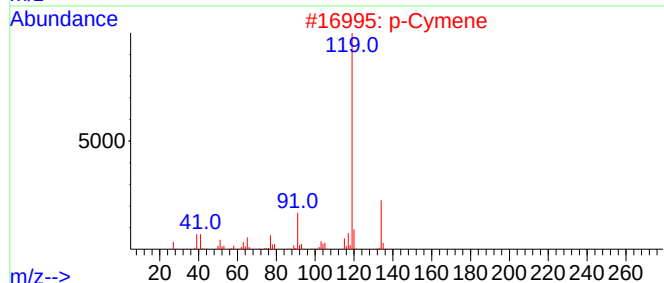
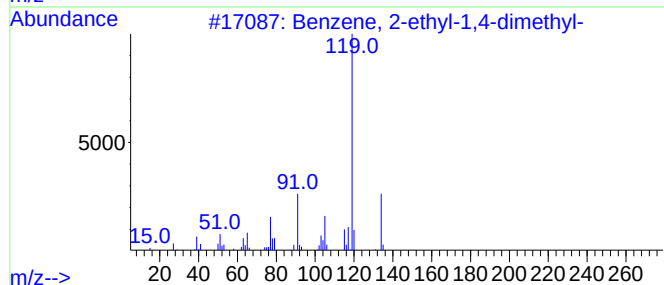
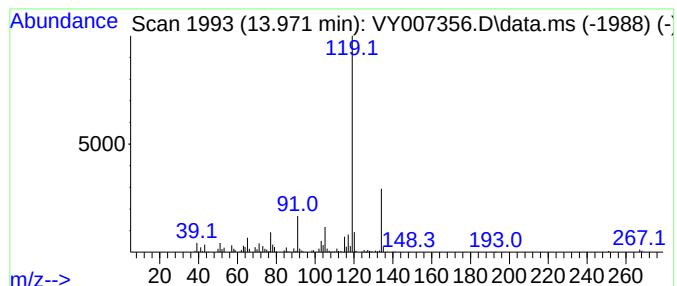
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	12.30 ug/l	143011	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			p-Cymene	134	C10H14	000099-87-6	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020222\
Data File : VY007356.D
Acq On : 02 Feb 2022 15:58
Operator : SY/MD
Sample : N1303-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

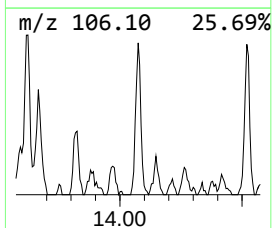
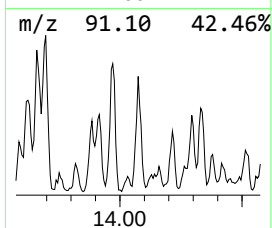
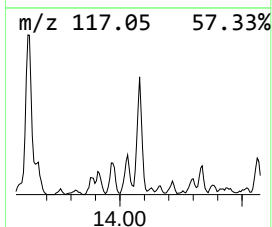
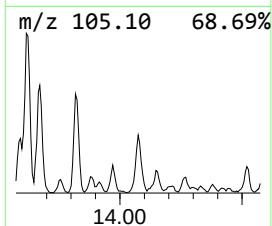
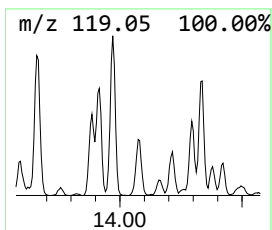
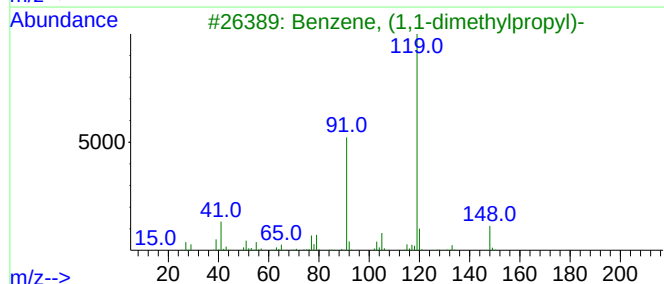
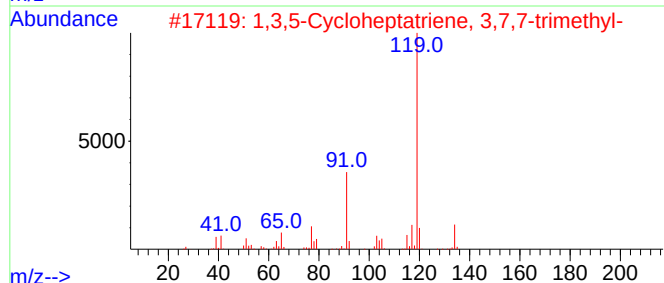
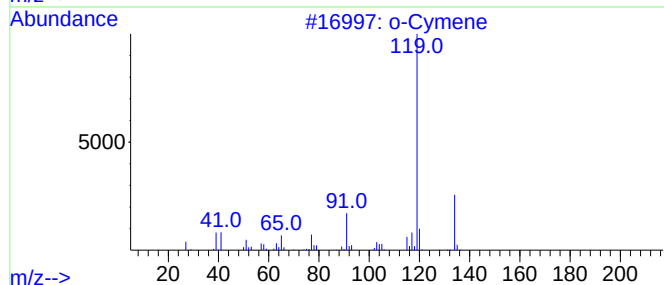
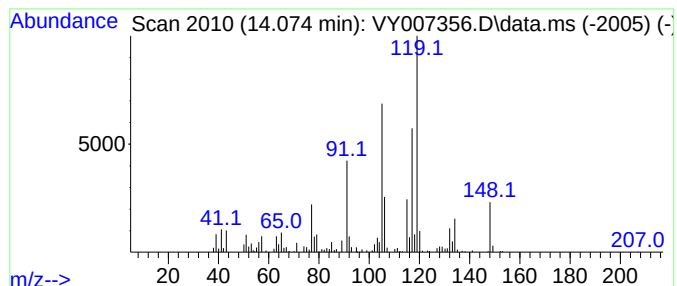
Instrument :
MSVOA_Y
ClientSampleId :
CC-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y0202221S.M
Quant Title : SW846 8260

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

Peak Number 9 o-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.075	8.83 ug/l	102667	1,4-Dichlorobenzene-d4		13.422	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	o-Cymene		134	C10H14	000527-84-4	55
2	1,3,5-Cycloheptatriene, 3,7,7-tr...		134	C10H14	003479-89-8	43
3	Benzene, (1,1-dimethylpropyl)-		148	C11H16	002049-95-8	43
4	Benzene, 1-methyl-4-(2-propenyl)-		132	C10H12	003333-13-9	38
5	Benzene, 1-ethyl-3,5-dimethyl-		134	C10H14	000934-74-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020222\
Data File : VY007356.D
Acq On : 02 Feb 2022 15:58
Operator : SY/MD
Sample : N1303-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CC-5

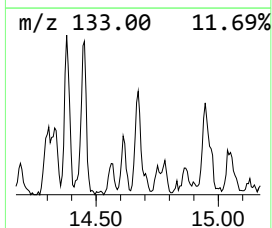
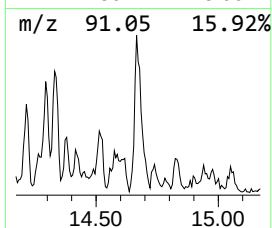
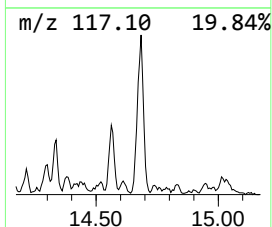
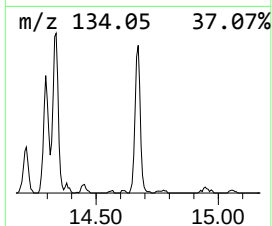
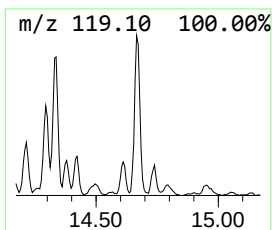
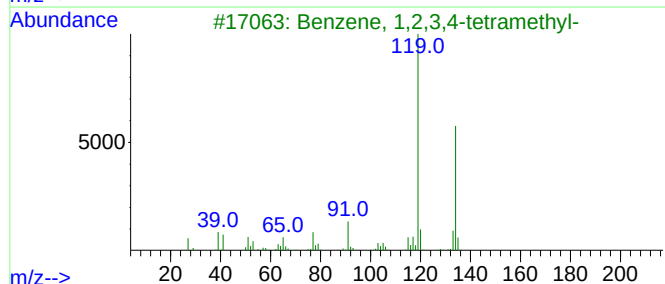
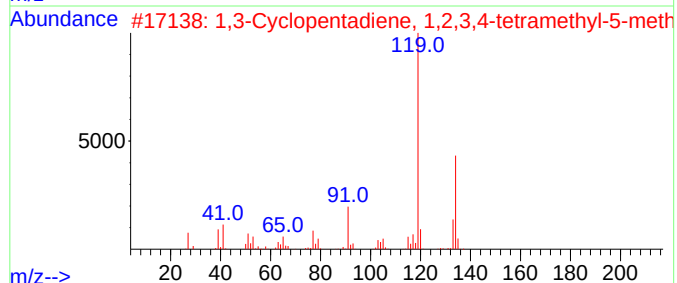
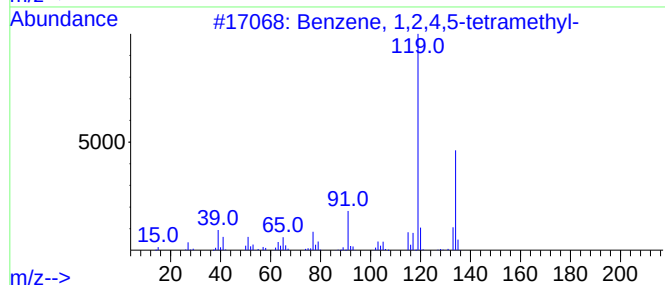
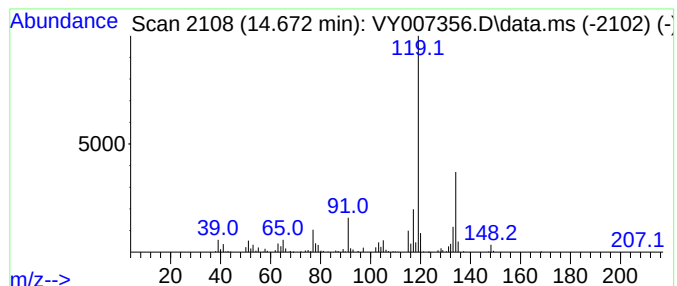
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.672	12.61 ug/l	146608	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	94
2			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	93
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	81
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	81
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020222\
Data File : VY007356.D
Acq On : 02 Feb 2022 15:58
Operator : SY/MD
Sample : N1303-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
CC-5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y0202221S.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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Decane, 4-methyl-	13.038	9.2	ug/l	107152	4	13.422	581394	50.0
p-Cymene	13.312	9.0	ug/l	105144	4	13.422	581394	50.0
Indane	13.623	11.3	ug/l	131845	4	13.422	581394	50.0
Undecane	13.751	19.6	ug/l	228077	4	13.422	581394	50.0
Benzene, 2-ethy...	13.886	7.5	ug/l	86752	4	13.422	581394	50.0
Benzene, 1,2,3,...	13.916	9.9	ug/l	114752	4	13.422	581394	50.0
Benzene, 4-ethy...	13.971	12.3	ug/l	143011	4	13.422	581394	50.0
o-Cymene	14.075	8.8	ug/l	102667	4	13.422	581394	50.0
Benzene, 1,2,4,...	14.672	12.6	ug/l	146608	4	13.422	581394	50.0