

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
 Data File : VY016166.D
 Acq On : 01 Nov 2023 14:16
 Operator : SY/MD
 Sample : 05102-08
 Misc : 4.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 67S-SB11-1218

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\82Y103123S.M

Title : SW846 8260

Signal : TIC: VY016166.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.795	973	980	989	rVB3	207300	595385	2.54%	0.434%
2	8.008	1006	1015	1027	rBV	105461	255079	1.09%	0.186%
3	8.154	1027	1039	1048	rBV3	98575	266953	1.14%	0.195%
4	8.697	1118	1128	1140	rBV2	355085	814808	3.47%	0.594%
5	9.191	1192	1209	1215	rBV3	232686	665660	2.84%	0.485%
6	9.831	1308	1314	1318	rBV	171532	308358	1.32%	0.225%
7	9.971	1327	1337	1347	rBV	191523	420160	1.79%	0.306%
8	10.185	1365	1372	1384	rBV	513976	1083282	4.62%	0.790%
9	10.380	1396	1404	1410	rVB4	158615	412201	1.76%	0.301%
10	10.617	1433	1443	1451	rVB5	201526	532534	2.27%	0.388%
11	11.288	1545	1553	1565	rVB3	307285	776378	3.31%	0.566%
12	11.392	1565	1570	1579	rBV	223820	430131	1.83%	0.314%
13	11.501	1583	1588	1599	rBV	406388	721290	3.08%	0.526%
14	11.605	1599	1605	1613	rBV	364731	684133	2.92%	0.499%
15	12.014	1666	1672	1678	rBV5	114418	274732	1.17%	0.200%
16	12.489	1746	1750	1754	rVV2	297144	462282	1.97%	0.337%
17	12.678	1774	1781	1786	rBV	593688	941042	4.01%	0.686%
18	12.818	1793	1804	1809	rBV3	353622	896997	3.83%	0.654%
19	12.983	1823	1831	1839	rVB	425594	843037	3.60%	0.615%
20	13.129	1849	1855	1860	rVB	227537	412993	1.76%	0.301%
21	13.245	1869	1874	1880	rBV5	94406	249239	1.06%	0.182%
22	13.373	1891	1895	1898	rBV2	179349	251823	1.07%	0.184%
23	13.434	1902	1905	1907	rVV2	406527	559333	2.39%	0.408%
24	13.464	1907	1910	1915	rVB	608199	860870	3.67%	0.628%
25	13.513	1915	1918	1924	rVB2	155646	235544	1.00%	0.172%
26	13.599	1925	1932	1934	rBV	681593	982975	4.19%	0.717%
27	13.635	1934	1938	1942	rVV	2107349	3292118	14.04%	2.400%
28	13.678	1942	1945	1954	rVB4	657215	1520582	6.48%	1.109%
29	13.763	1954	1959	1963	rBV2	233451	387753	1.65%	0.283%
30	13.830	1963	1970	1975	rBV2	209017	402822	1.72%	0.294%
31	13.891	1975	1980	1989	rVB	753056	1304528	5.56%	0.951%
32	13.983	1989	1995	2000	rBV	2912389	4143296	17.67%	3.021%
33	14.038	2000	2004	2008	rBV	557323	832954	3.55%	0.607%
34	14.086	2008	2012	2018	rVB	2334073	3688417	15.73%	2.689%
35	14.153	2018	2023	2029	rVB5	166886	300412	1.28%	0.219%
36	14.227	2029	2035	2039	rBV4	311400	693860	2.96%	0.506%

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Integrator: RTE

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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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37	14.306	2042	2048	2051	rVV	2072551	3354709	14.31%	2.446%
38	14.342	2051	2054	2058	rVV	1535074	2147565	9.16%	1.566%
39	14.391	2058	2062	2065	rVV	768457	993829	4.24%	0.725%
40	14.428	2065	2068	2075	rVB3	348525	485217	2.07%	0.354%
41	14.531	2081	2085	2088	rVV	437860	588358	2.51%	0.429%
42	14.574	2088	2092	2097	rVV	2922035	4492938	19.16%	3.275%
43	14.623	2097	2100	2104	rVB	574941	788777	3.36%	0.575%
44	14.696	2104	2112	2117	rBV3	4922879	9641280	41.12%	7.029%
45	14.751	2117	2121	2127	rVB3	994657	1768986	7.54%	1.290%
46	14.842	2132	2136	2140	rBV	434459	639921	2.73%	0.467%
47	14.952	2144	2154	2158	rBV2	2998793	7040467	30.03%	5.133%
48	14.989	2158	2160	2165	rVV	1313992	1764538	7.53%	1.286%
49	15.068	2166	2173	2182	rVB2	2579692	5518593	23.54%	4.023%
50	15.147	2183	2186	2191	rVB4	256006	398056	1.70%	0.290%
51	15.220	2192	2198	2202	rBV4	811340	1574171	6.71%	1.148%
52	15.306	2207	2212	2215	rBV3	283412	487971	2.08%	0.356%
53	15.354	2215	2220	2224	rBV	1425413	2378398	10.14%	1.734%
54	15.409	2224	2229	2232	rBV	778338	1129629	4.82%	0.824%
55	15.537	2243	2250	2257	rBV	2528249	5053425	21.55%	3.684%
56	15.617	2258	2263	2267	rVB2	447104	811177	3.46%	0.591%
57	15.702	2267	2277	2287	rBV3	1627036	5979269	25.50%	4.359%
58	15.830	2292	2298	2302	rVV4	1046291	1954694	8.34%	1.425%
59	15.897	2303	2309	2315	rVB3	1805865	4183608	17.84%	3.050%
60	16.043	2326	2333	2337	rBV3	900070	1937947	8.26%	1.413%
61	16.092	2338	2341	2349	rVB4	539717	1205029	5.14%	0.878%
62	16.165	2350	2353	2356	rBV3	264720	405648	1.73%	0.296%
63	16.214	2357	2361	2363	rBV	376254	604551	2.58%	0.441%
64	16.305	2369	2376	2389	rVB	11589993	23448153	100.00%	17.094%
65	16.501	2401	2408	2421	rVB	6567379	14349248	61.20%	10.461%
66	16.714	2440	2443	2448	rVB3	161530	271552	1.16%	0.198%
67	16.781	2449	2454	2455	rBV2	171143	268755	1.15%	0.196%

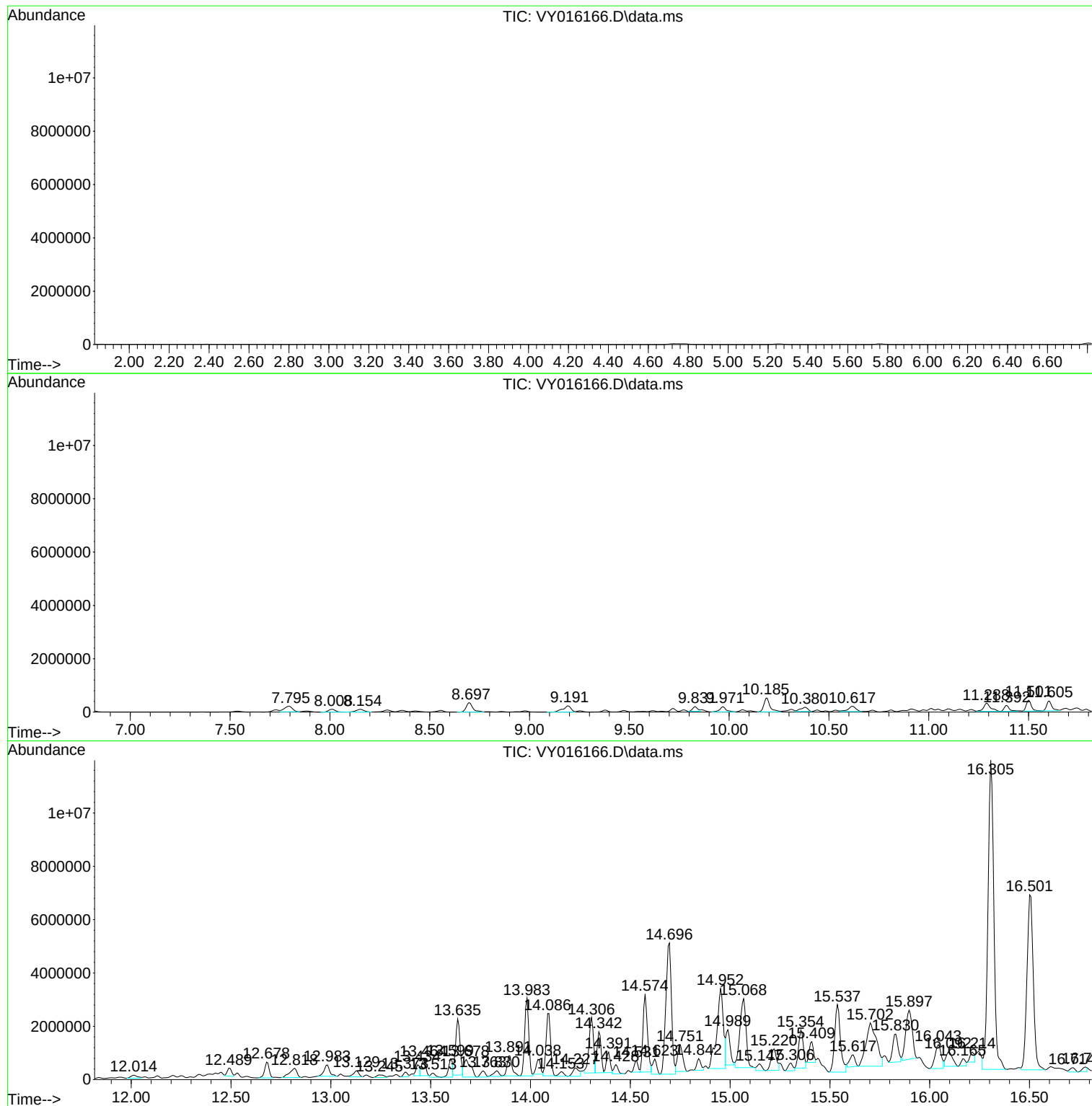
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ClientSampleId :
67S-SB11-1218

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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



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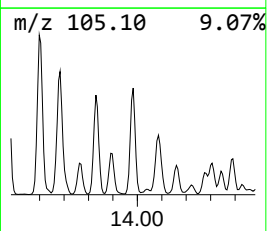
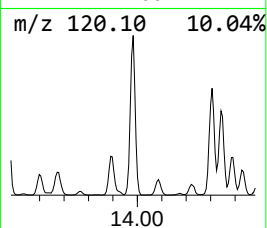
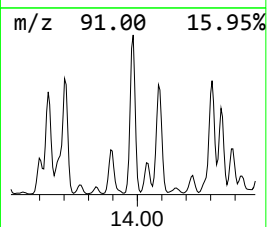
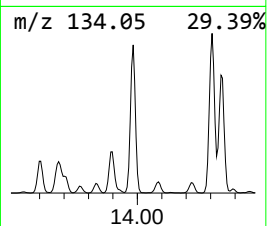
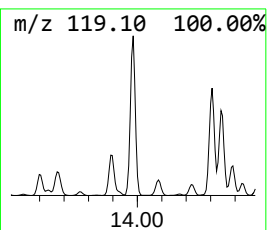
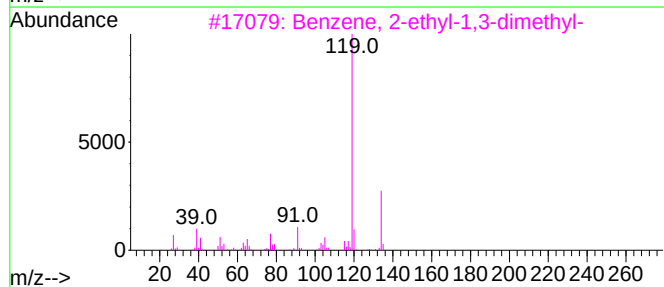
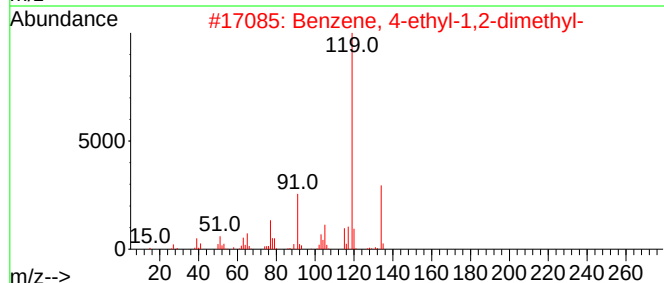
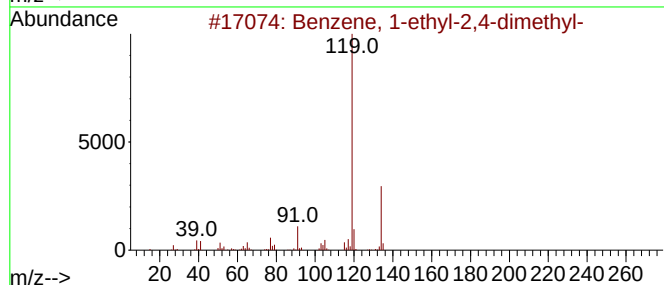
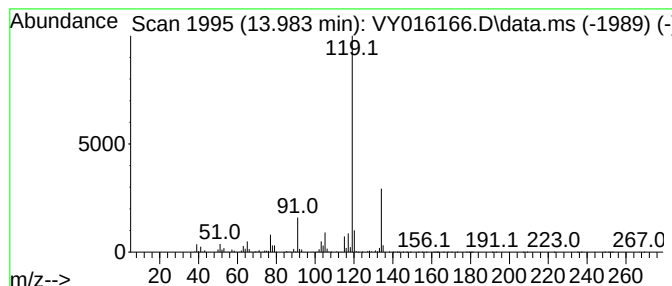
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.983	370.38 ug/l	4143300	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	97
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5			o-Cymene	134	C10H14	000527-84-4	95



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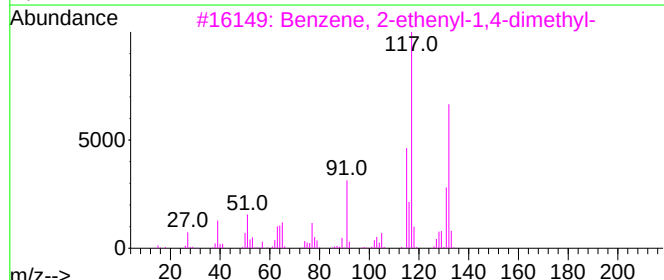
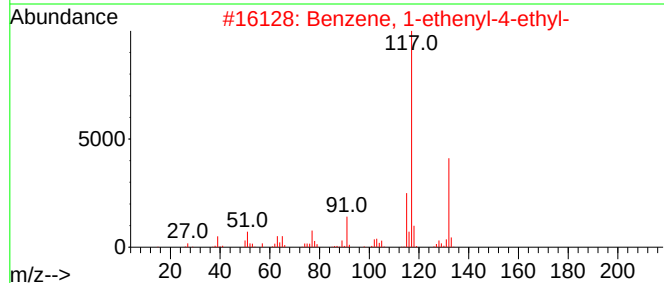
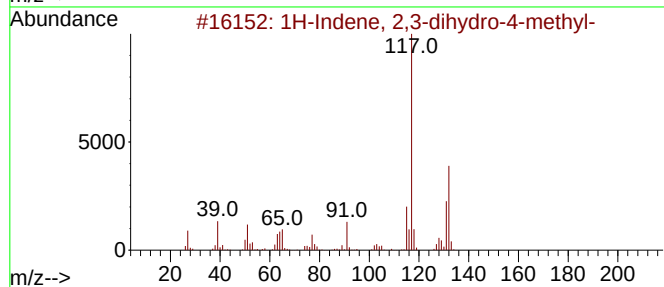
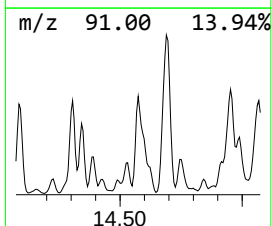
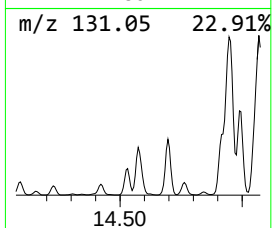
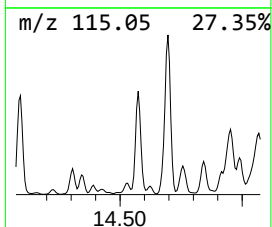
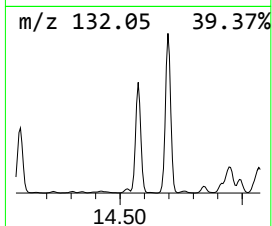
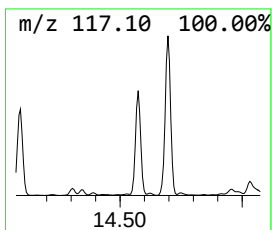
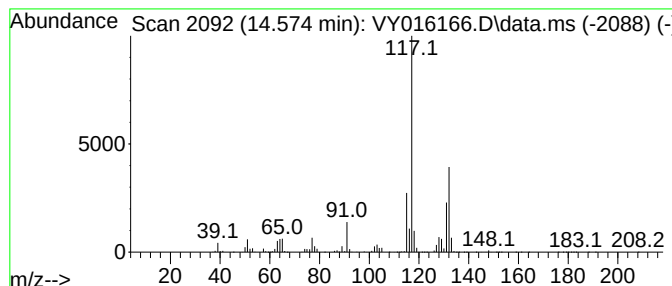
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.574	401.63 ug/l	4492940	1,4-Dichlorobenzene-d4	13.434

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	95
2		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	93
4		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	91



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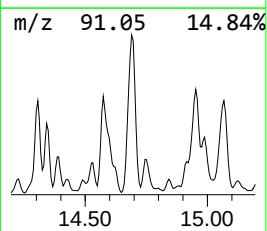
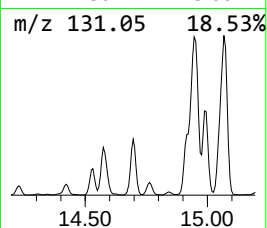
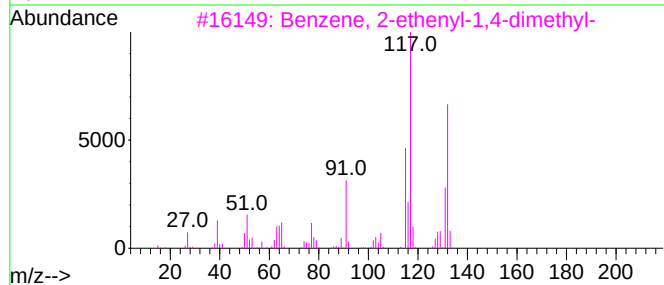
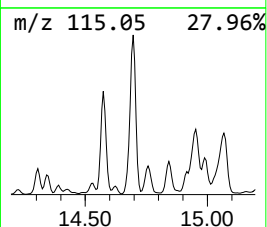
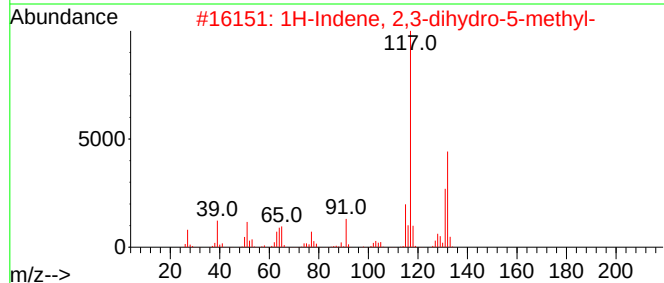
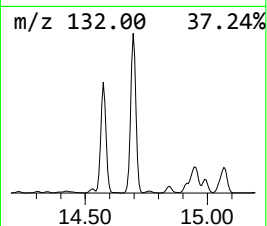
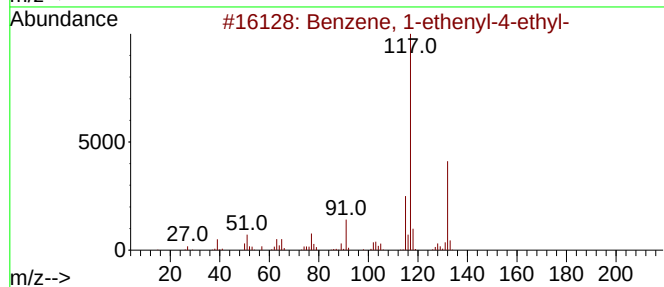
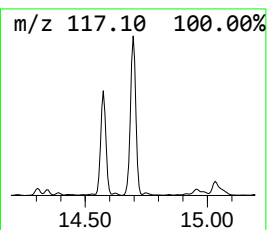
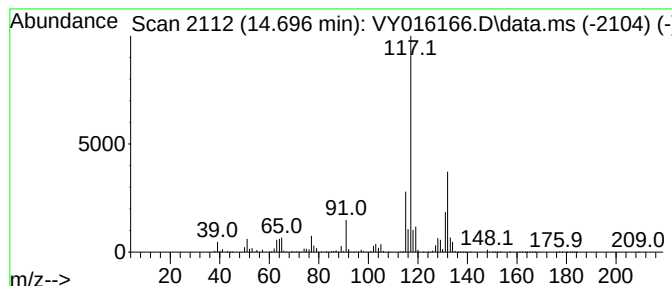
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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Peak Number 3 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.696	861.86 ug/l	9641280	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
3			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
5			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90



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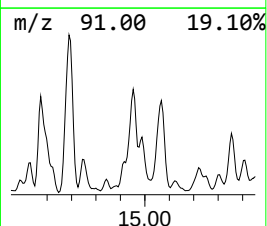
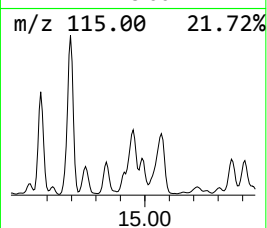
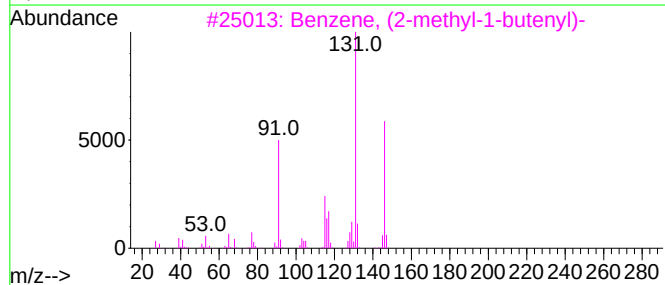
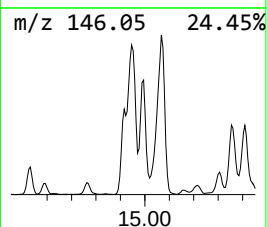
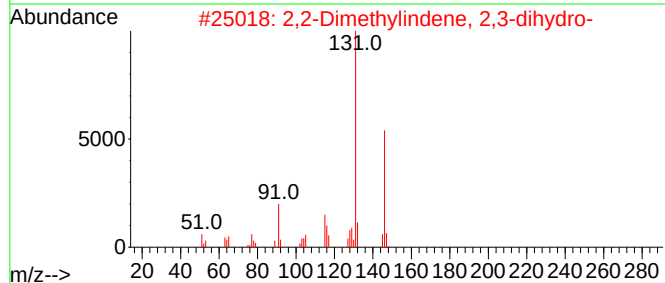
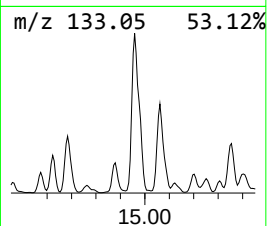
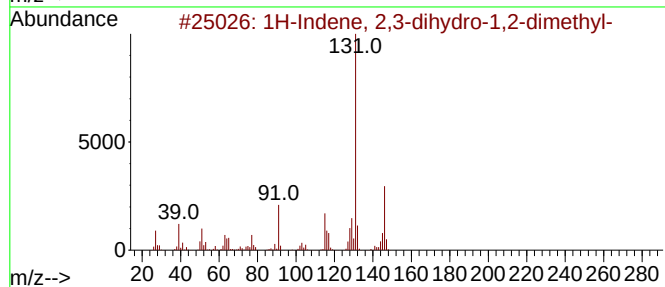
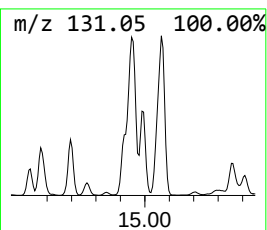
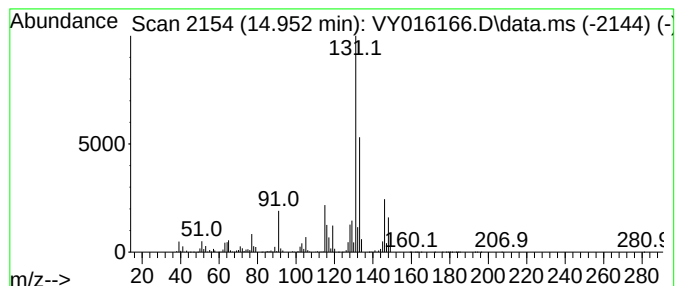
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.952	629.36 ug/l	7040470	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	93		
2	2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	86		
3	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	86		
4	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	83		
5	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	64		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016166.D
Acq On : 01 Nov 2023 14:16
Operator : SY/MD
Sample : 05102-08
Misc : 4.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
67S-SB11-1218

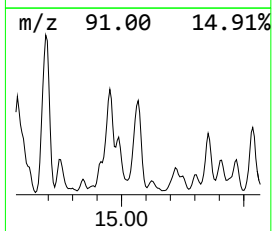
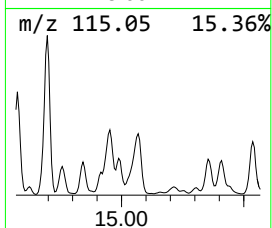
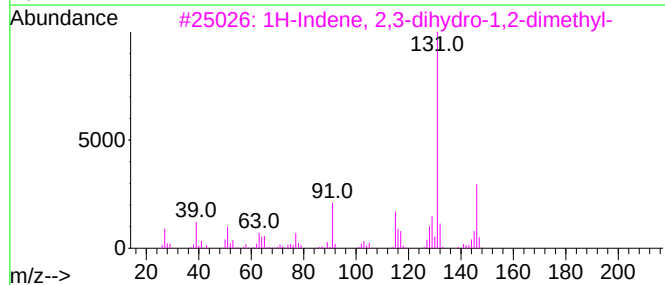
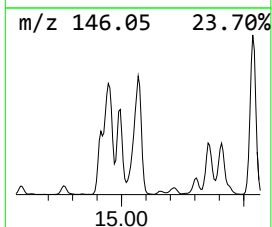
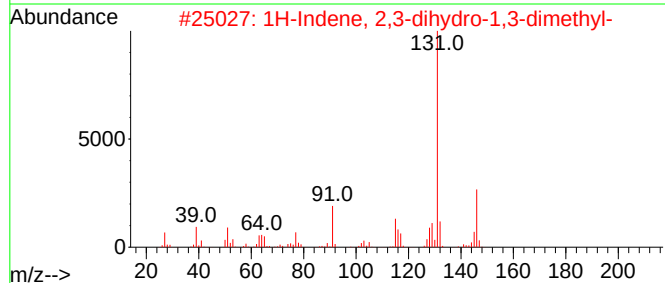
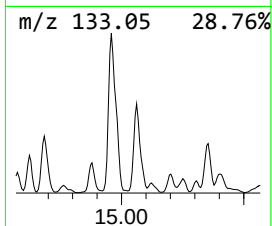
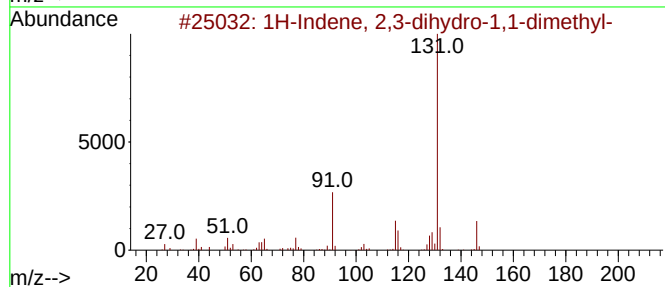
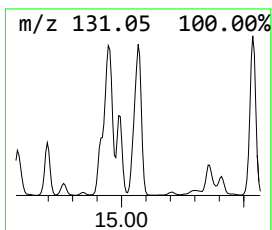
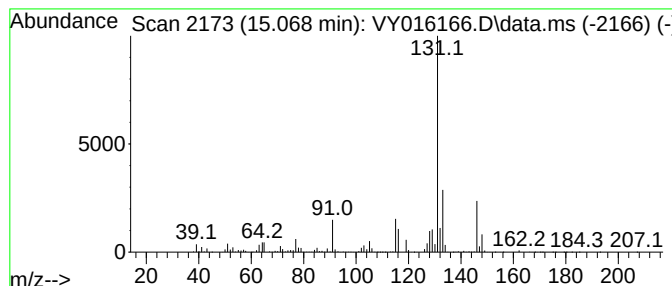
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Quant Title : SW846 8260

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

Peak Number 5 1H-Indene, 2,3-dihydro-1,1-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.068	493.32 ug/l	5518590	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	87
2			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	87
3			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	87
4			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	87
5			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016166.D
Acq On : 01 Nov 2023 14:16
Operator : SY/MD
Sample : 05102-08
Misc : 4.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
67S-SB11-1218

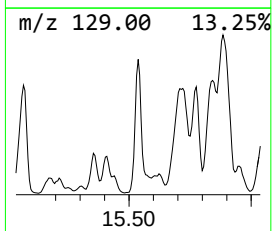
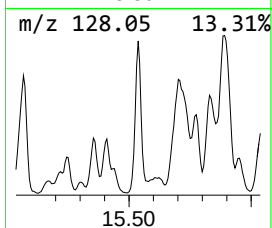
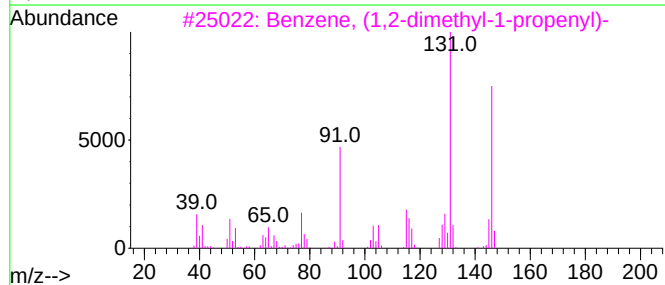
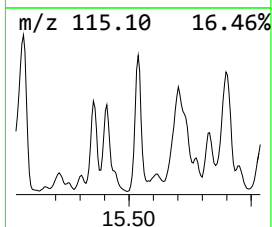
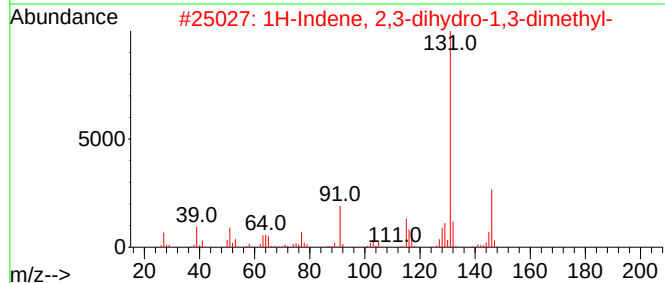
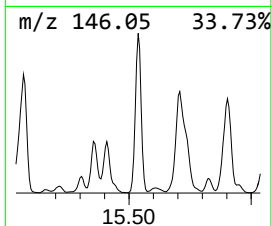
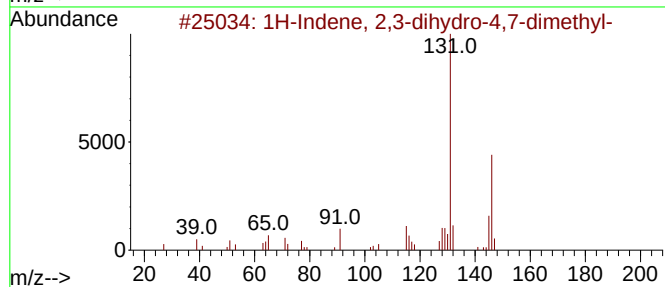
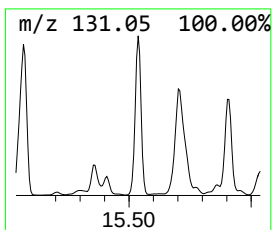
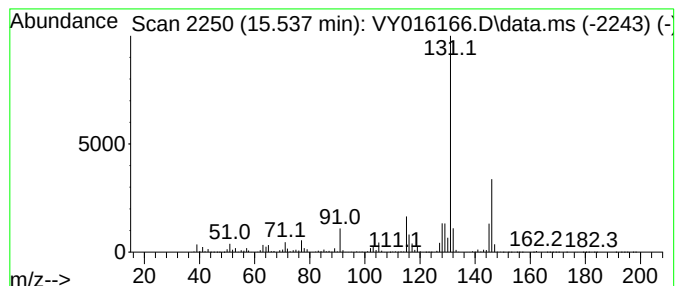
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Quant Title : SW846 8260

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

Peak Number 6 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.537	451.74 ug/l	5053430	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94		
2	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	94		
3	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	94		
4	1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	93		
5	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	91		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016166.D
Acq On : 01 Nov 2023 14:16
Operator : SY/MD
Sample : 05102-08
Misc : 4.07g/5.0mL/MSVOA_Y/SoIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
67S-SB11-1218

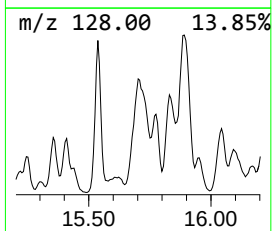
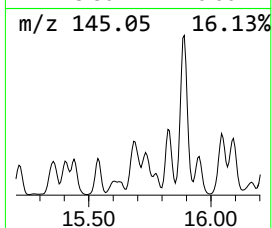
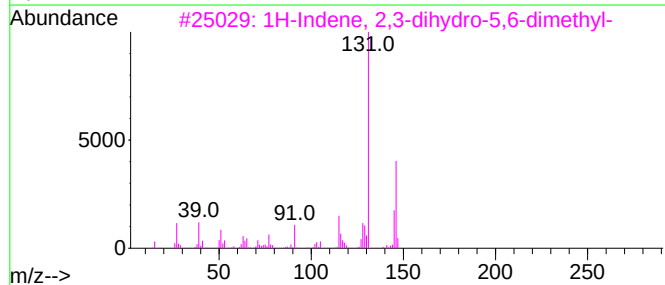
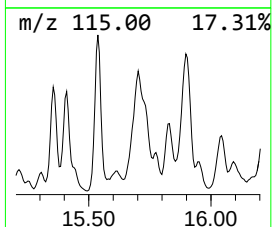
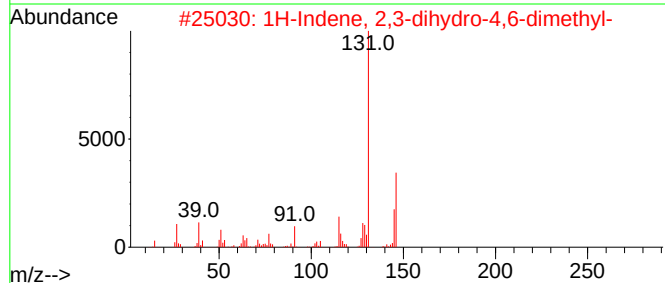
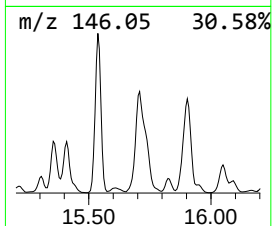
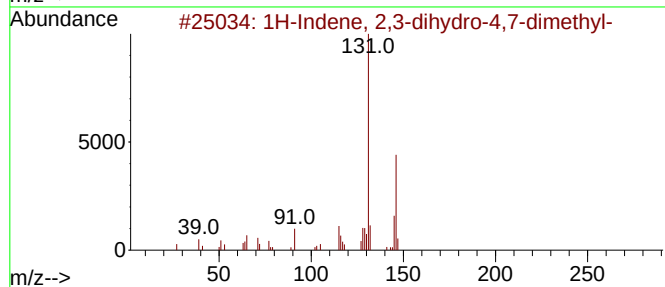
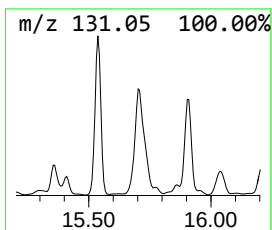
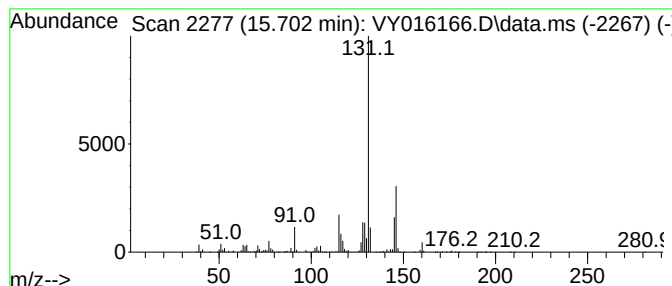
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Quant Title : SW846 8260

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

Peak Number 7 1H-Indene, 2,3-dihydro-4,6-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.702	534.50 ug/l	5979270	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	94
2			1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	93
3			1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	93
4			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	90
5			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016166.D
Acq On : 01 Nov 2023 14:16
Operator : SY/MD
Sample : 05102-08
Misc : 4.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
67S-SB11-1218

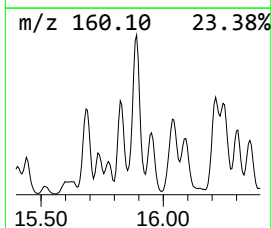
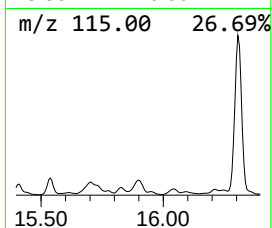
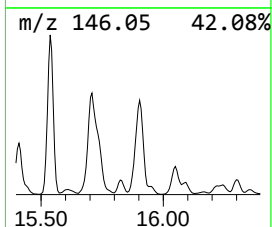
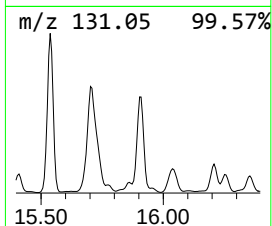
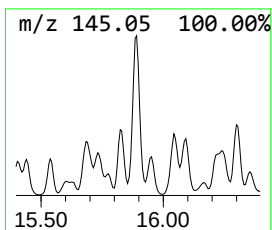
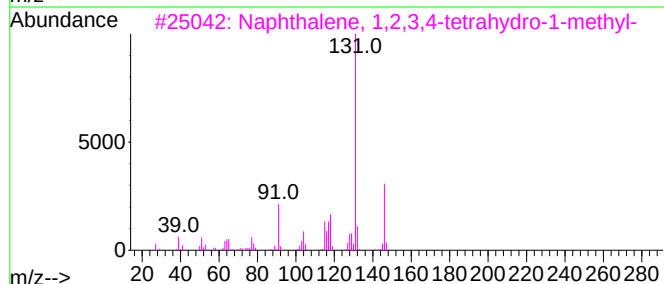
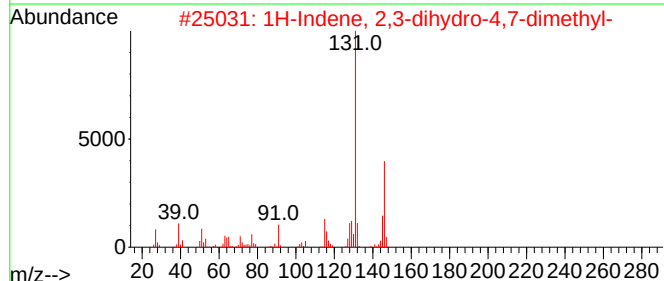
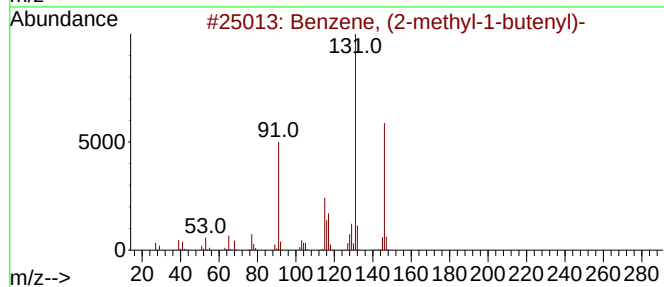
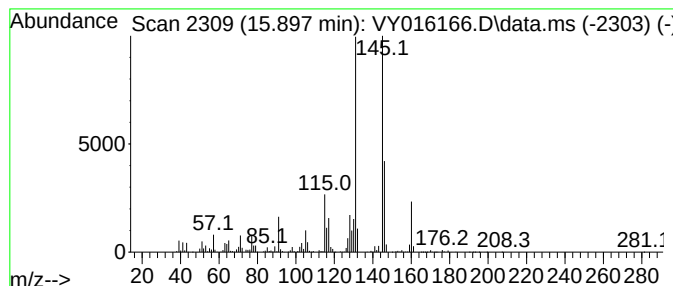
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, (2-methyl-1-butenyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.897	373.98 ug/l	4183610	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	60
2			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	60
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	60
4			1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	55
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001985-59-7	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016166.D
Acq On : 01 Nov 2023 14:16
Operator : SY/MD
Sample : 05102-08
Misc : 4.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
67S-SB11-1218

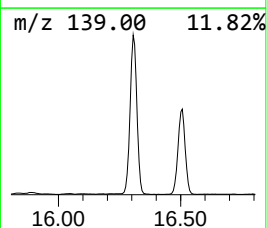
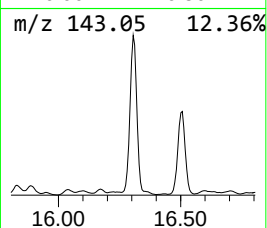
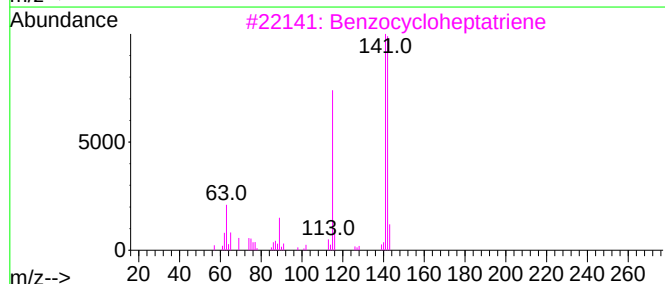
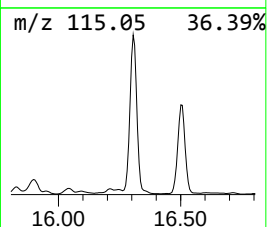
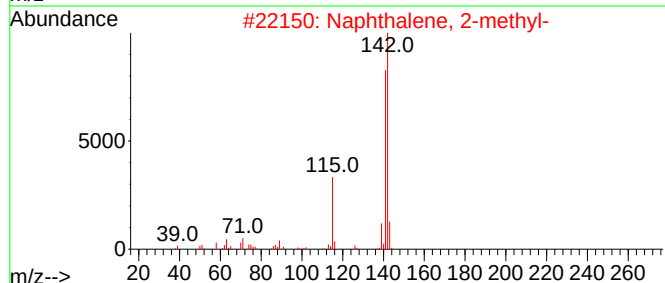
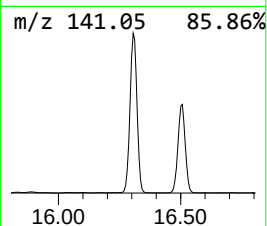
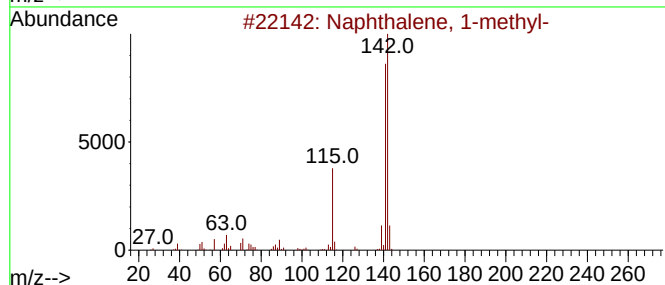
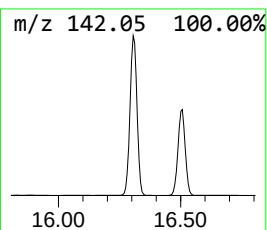
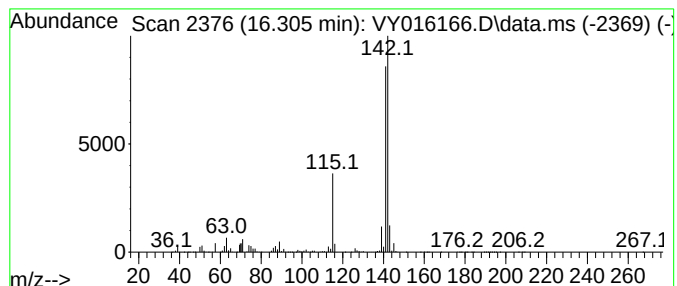
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.305	2096.08 ug/l	23448200	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016166.D
Acq On : 01 Nov 2023 14:16
Operator : SY/MD
Sample : 05102-08
Misc : 4.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
67S-SB11-1218

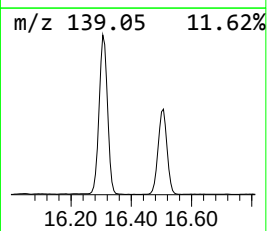
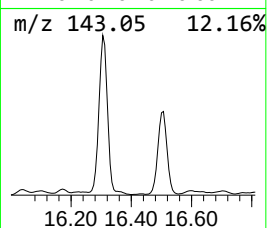
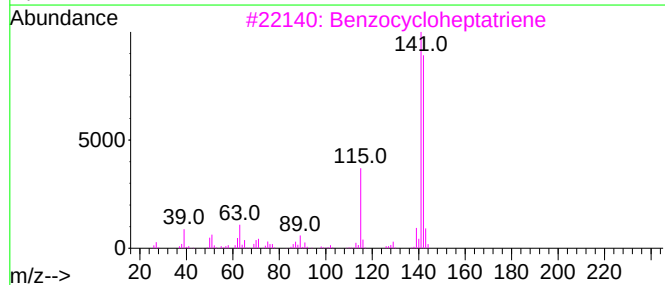
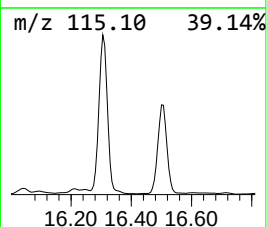
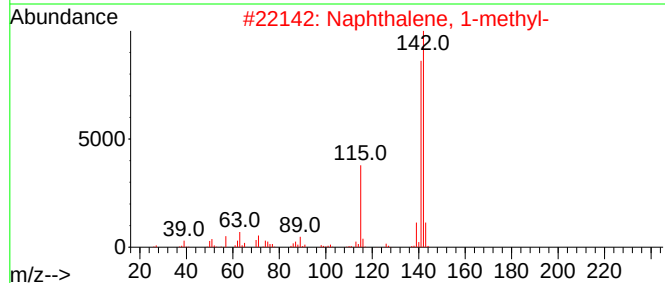
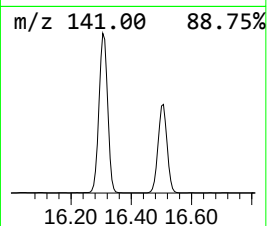
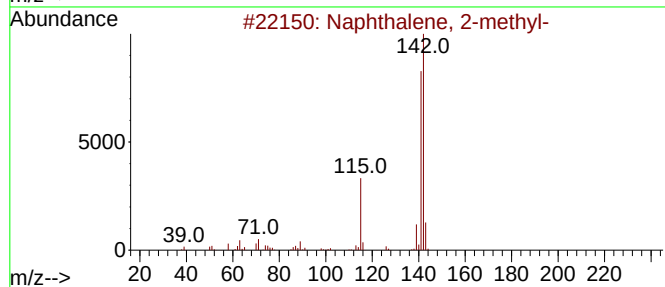
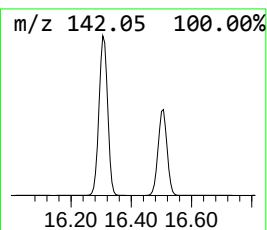
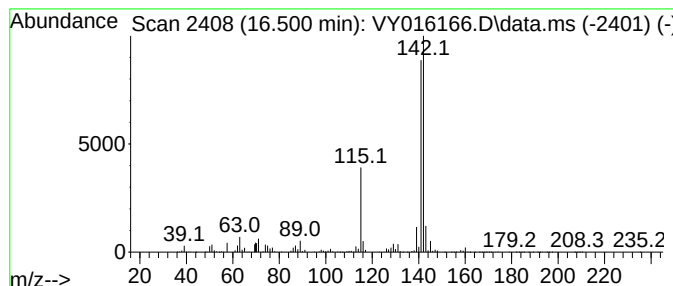
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.500	1282.71 ug/l	14349200	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	91
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	90
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110123\
Data File : VY016166.D
Acq On : 01 Nov 2023 14:16
Operator : SY/MD
Sample : 05102-08
Misc : 4.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
67S-SB11-1218

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.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
Benzene, 1-ethy...	13.983	370.4	ug/l	4143300	4	13.434	559333	50.0
1H-Indene, 2,3-...	14.574	401.6	ug/l	4492940	4	13.434	559333	50.0
Benzene, 1-ethe...	14.696	861.9	ug/l	9641280	4	13.434	559333	50.0
1H-Indene, 2,3-...	14.952	629.4	ug/l	7040470	4	13.434	559333	50.0
1H-Indene, 2,3-...	15.068	493.3	ug/l	5518590	4	13.434	559333	50.0
1H-Indene, 2,3-...	15.537	451.7	ug/l	5053430	4	13.434	559333	50.0
1H-Indene, 2,3-...	15.702	534.5	ug/l	5979270	4	13.434	559333	50.0
Benzene, (2-met...	15.897	374.0	ug/l	4183610	4	13.434	559333	50.0
Naphthalene, 1-...	16.305	2096.1	ug/l	23448200	4	13.434	559333	50.0
Naphthalene, 2-...	16.500	1282.7	ug/l	14349200	4	13.434	559333	50.0