

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
 Data File : VY016237.D
 Acq On : 06 Nov 2023 15:19
 Operator : SY/MD
 Sample : 05253-01
 Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 L-1(65FT)(5-10)

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: VY016237.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	18	rVB3	21650	34239	1.14%	0.062%
2	4.722	465	476	502	rBV4	16048	66314	2.21%	0.120%
3	7.728	960	969	974	rBV2	74402	183512	6.12%	0.332%
4	7.795	974	980	989	rVB	149811	349541	11.66%	0.633%
5	8.155	1029	1039	1051	rBV3	90405	231552	7.73%	0.419%
6	8.557	1098	1105	1116	rVB	17090	37456	1.25%	0.068%
7	8.697	1120	1128	1142	rBV	228968	459145	15.32%	0.832%
8	8.947	1162	1169	1186	rBV3	15332	37110	1.24%	0.067%
9	9.191	1195	1209	1216	rBV	86834	206777	6.90%	0.375%
10	9.825	1308	1313	1326	rVB2	22538	57687	1.92%	0.104%
11	9.965	1326	1336	1347	rBV5	23059	63240	2.11%	0.115%
12	10.185	1363	1372	1378	rBV	412112	755553	25.21%	1.368%
13	10.252	1378	1383	1389	rVV	131380	243051	8.11%	0.440%
14	10.313	1389	1393	1396	rVV4	20139	41778	1.39%	0.076%
15	10.374	1396	1403	1408	rVV4	59169	147098	4.91%	0.266%
16	10.526	1424	1428	1436	rVB2	36071	73516	2.45%	0.133%
17	10.624	1438	1444	1450	rVB4	40598	88163	2.94%	0.160%
18	10.721	1455	1460	1467	rVB2	43380	75609	2.52%	0.137%
19	11.045	1509	1513	1517	rVV	50358	84729	2.83%	0.153%
20	11.099	1517	1522	1527	rVB	41760	71640	2.39%	0.130%
21	11.294	1545	1554	1564	rVB4	40382	111620	3.72%	0.202%
22	11.386	1564	1569	1574	rBV	31732	54167	1.81%	0.098%
23	11.496	1581	1587	1597	rBV	332176	536430	17.90%	0.972%
24	11.599	1597	1604	1613	rBV	141399	269258	8.98%	0.488%
25	11.709	1613	1622	1632	rBV2	366080	839795	28.02%	1.521%
26	12.032	1665	1675	1684	rBV	318488	640920	21.39%	1.161%
27	12.130	1687	1691	1694	rVB	31583	41569	1.39%	0.075%
28	12.209	1700	1704	1707	rBV2	39811	63329	2.11%	0.115%
29	12.252	1707	1711	1715	rVB3	45940	76169	2.54%	0.138%
30	12.337	1720	1725	1729	rBV	87314	170479	5.69%	0.309%
31	12.422	1729	1739	1741	rBV5	83666	215233	7.18%	0.390%
32	12.489	1745	1750	1755	rVB	278043	436236	14.56%	0.790%
33	12.678	1772	1781	1785	rVB	135405	264953	8.84%	0.480%
34	12.739	1785	1791	1795	rBV	669730	1110860	37.07%	2.012%
35	12.776	1795	1797	1800	rVV	315913	432373	14.43%	0.783%
36	12.812	1800	1803	1809	rVV2	695085	1143761	38.16%	2.072%

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37	12.867	1809	1812	1816	rVV2	44817	84314	2.81%	0.153%
38	12.977	1816	1830	1838	rVV2	604081	1552942	51.82%	2.813%
39	13.050	1838	1842	1846	rVV2	123532	257539	8.59%	0.466%
40	13.123	1848	1854	1860	rVV	1379620	2256391	75.29%	4.087%
41	13.172	1860	1862	1868	rVB3	50344	71479	2.39%	0.129%
42	13.258	1868	1876	1880	rBV2	128005	241122	8.05%	0.437%
43	13.343	1887	1890	1899	rVB3	402568	804191	26.83%	1.457%
44	13.434	1900	1905	1906	rVV	324167	438503	14.63%	0.794%
45	13.465	1906	1910	1914	rVV	739881	1140485	38.05%	2.066%
46	13.507	1914	1917	1922	rVB3	44235	48650	1.62%	0.088%
47	13.599	1927	1932	1933	rBV	253974	315474	10.53%	0.571%
48	13.629	1933	1937	1940	rVV2	962933	1479597	49.37%	2.680%
49	13.672	1940	1944	1953	rVB3	939712	1815072	60.56%	3.288%
50	13.757	1953	1958	1963	rBV2	495203	704715	23.51%	1.276%
51	13.824	1963	1969	1975	rBV2	396742	726008	24.22%	1.315%
52	13.892	1975	1980	1982	rBV	543001	792236	26.43%	1.435%
53	13.922	1982	1985	1989	rVB	549896	754392	25.17%	1.366%
54	13.977	1989	1994	1999	rBV	878383	1204662	40.20%	2.182%
55	14.038	1999	2004	2007	rBV	192810	304166	10.15%	0.551%
56	14.087	2007	2012	2017	rVB	900768	1377265	45.95%	2.495%
57	14.166	2017	2025	2029	rVB4	141023	296106	9.88%	0.536%
58	14.221	2029	2034	2038	rBV2	305990	500901	16.71%	0.907%
59	14.300	2038	2047	2050	rVV	570661	1113079	37.14%	2.016%
60	14.343	2050	2054	2058	rVV	817838	1200385	40.05%	2.174%
61	14.385	2058	2061	2065	rVV	374010	487720	16.27%	0.883%
62	14.428	2065	2068	2075	rVB3	230769	352750	11.77%	0.639%
63	14.489	2075	2078	2079	rBV3	42354	49010	1.64%	0.089%
64	14.526	2079	2084	2087	rVV2	309217	444108	14.82%	0.804%
65	14.568	2087	2091	2096	rVV	726697	1229027	41.01%	2.226%
66	14.617	2096	2099	2104	rVB	639471	849610	28.35%	1.539%
67	14.690	2104	2111	2116	rBV4	1326139	2997022	100.00%	5.428%
68	14.745	2116	2120	2126	rVV3	394661	763982	25.49%	1.384%
69	14.837	2130	2135	2143	rVB2	606562	913123	30.47%	1.654%
70	14.946	2148	2153	2157	rVV3	655608	1416055	47.25%	2.565%
71	14.983	2157	2159	2165	rVV2	359468	562574	18.77%	1.019%
72	15.062	2165	2172	2181	rVV2	595236	1297901	43.31%	2.351%
73	15.141	2182	2185	2190	rVB5	83199	138964	4.64%	0.252%
74	15.239	2191	2201	2207	rBV	1488099	2899793	96.76%	5.252%
75	15.300	2207	2211	2215	rVV	237826	348018	11.61%	0.630%
76	15.355	2215	2220	2225	rVV4	314499	717717	23.95%	1.300%

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77	15.403	2225	2228	2231	rVV2	189766	305494	10.19%	0.553%
78	15.440	2231	2234	2242	rVB2	371045	587610	19.61%	1.064%
79	15.531	2242	2249	2256	rBV2	378411	789679	26.35%	1.430%
80	15.611	2257	2262	2266	rVB4	83970	145885	4.87%	0.264%
81	15.696	2267	2276	2278	rBV4	244784	609599	20.34%	1.104%
82	15.733	2279	2282	2292	rVB	425384	782663	26.11%	1.418%
83	15.824	2292	2297	2302	rBV4	135201	256525	8.56%	0.465%
84	15.891	2302	2308	2315	rVB3	207927	458924	15.31%	0.831%
85	16.044	2325	2333	2338	rBV4	260893	604145	20.16%	1.094%
86	16.159	2349	2352	2356	rBV2	57084	82223	2.74%	0.149%
87	16.239	2356	2365	2369	rVV2	219975	527940	17.62%	0.956%
88	16.300	2369	2375	2382	rVV	1434284	2800060	93.43%	5.072%
89	16.367	2382	2386	2392	rVB2	150855	267126	8.91%	0.484%
90	16.495	2399	2407	2415	rBV	980425	2189193	73.05%	3.965%
91	16.635	2422	2430	2439	rVB6	42712	141789	4.73%	0.257%

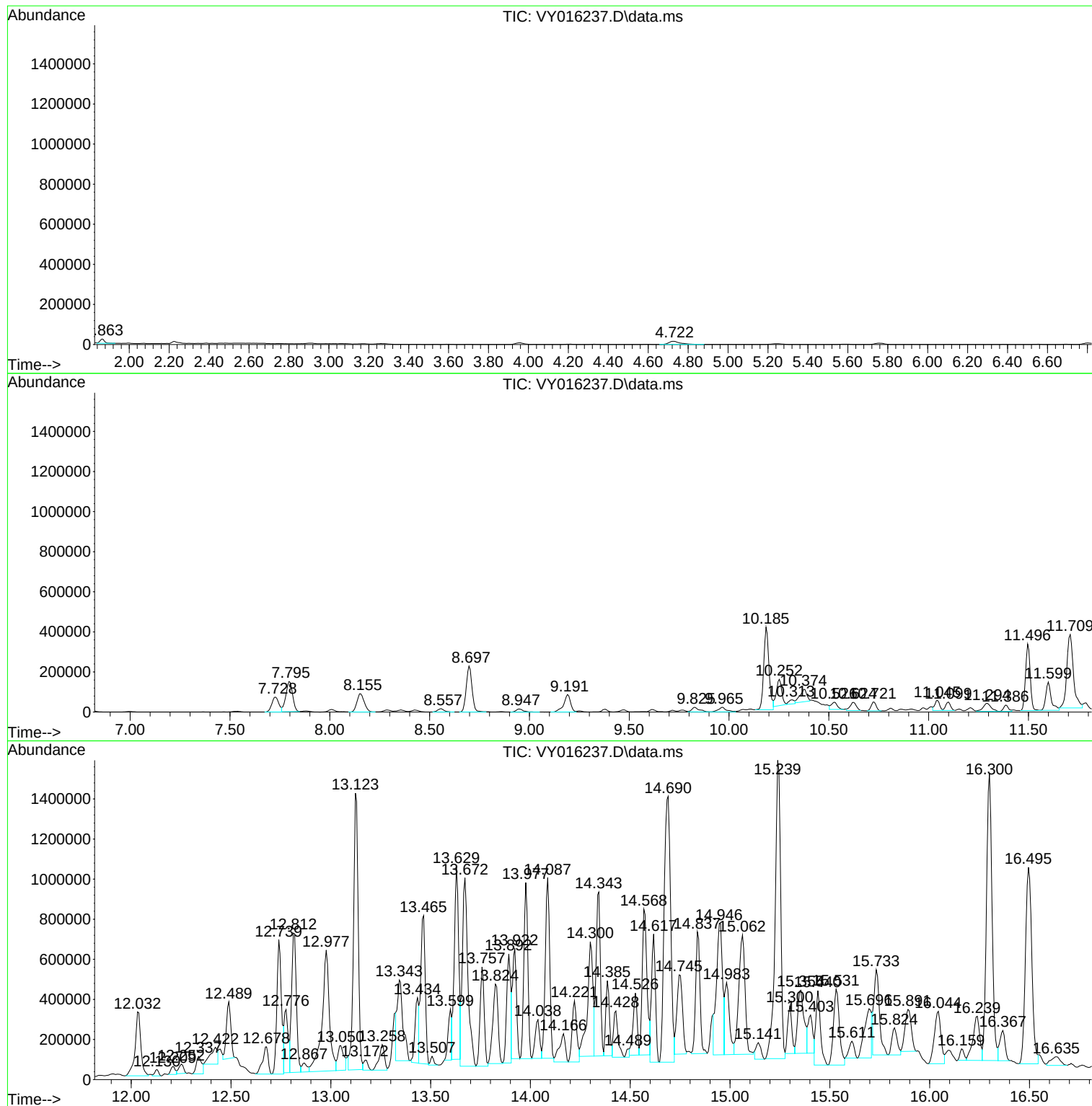
Sum of corrected areas: 55210765

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Instrument :
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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



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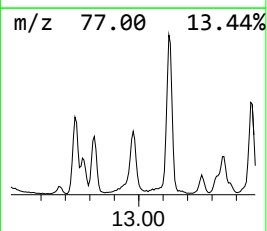
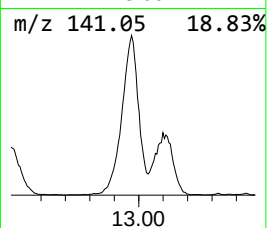
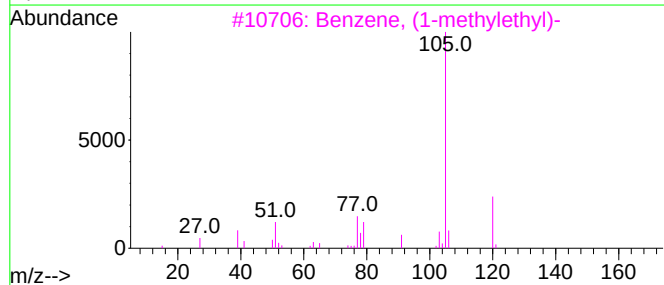
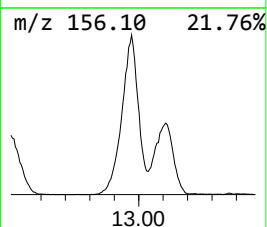
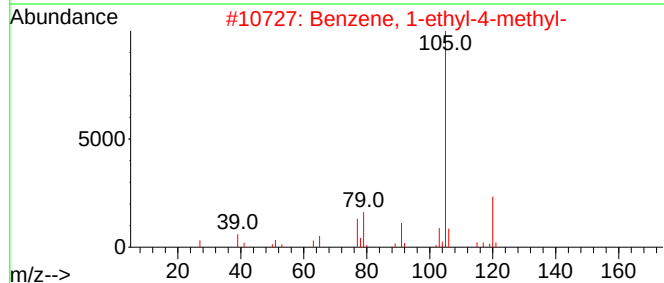
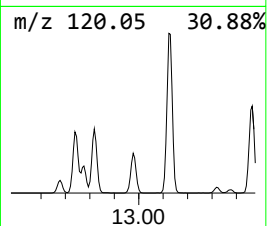
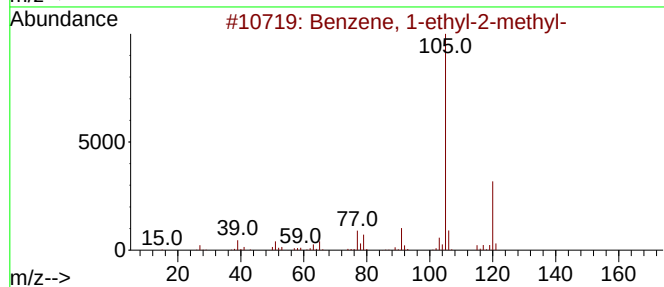
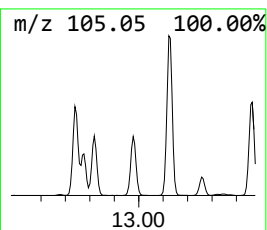
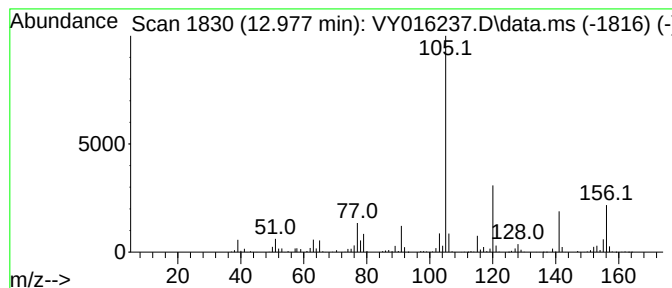
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.977	177.07 ug/l	1552940	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	78
3			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	60
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	60
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	60



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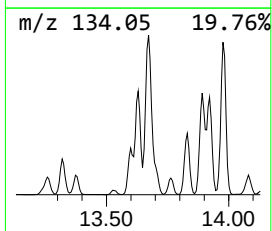
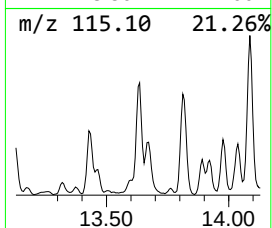
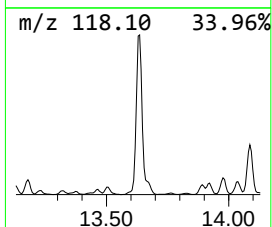
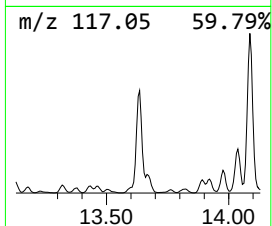
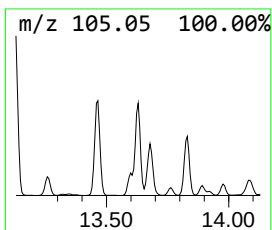
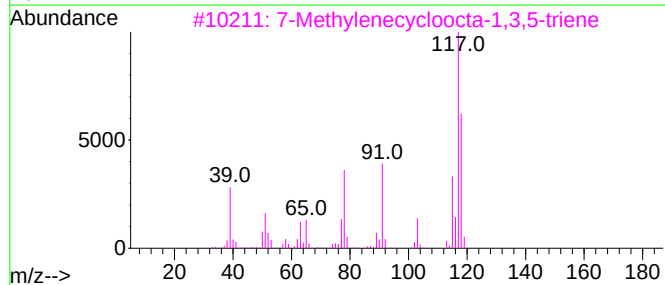
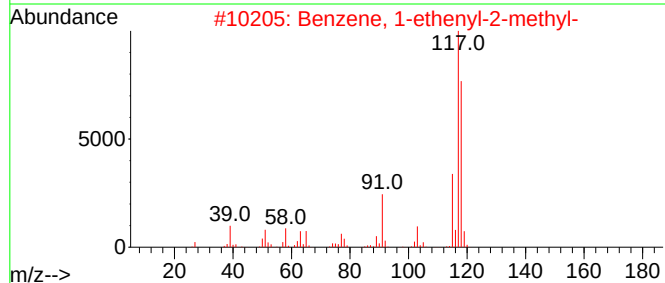
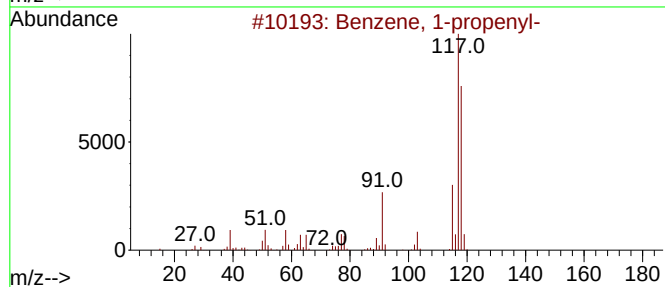
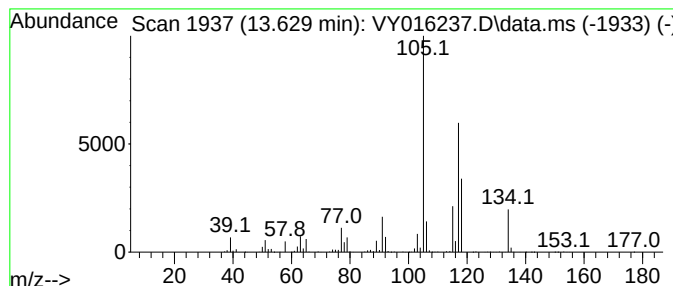
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown13.629 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.629	168.71 ug/l	1479600	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-propenyl-	118	C9H10	000637-50-3	45
2			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	43
3			7-Methylenecycloocta-1,3,5-triene	118	C9H10	002570-13-0	43
4			Benzene, cyclopropyl-	118	C9H10	000873-49-4	43
5			Benzene, 2-propenyl-	118	C9H10	000300-57-2	43



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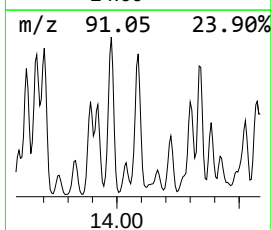
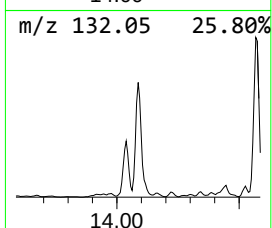
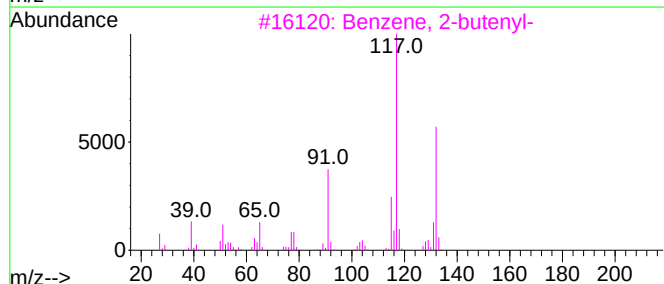
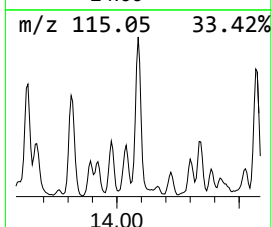
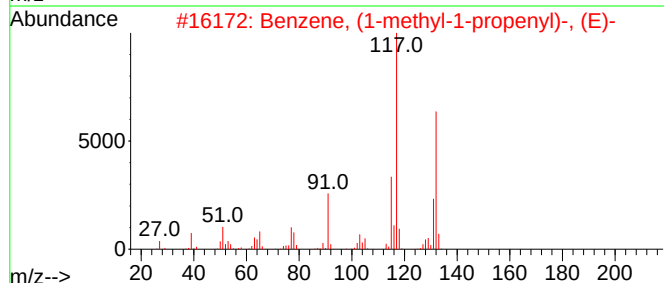
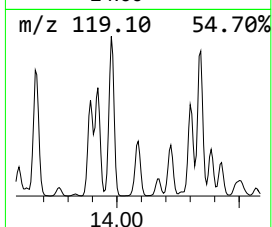
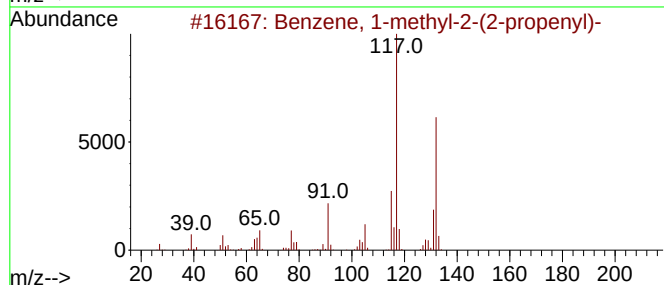
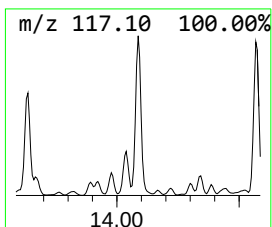
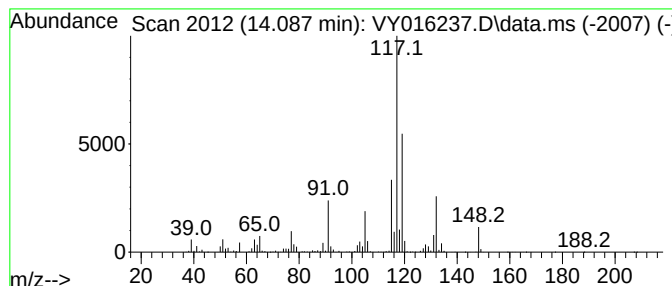
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-methyl-2-(2-prop... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.087	157.04 ug/l	1377270	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70
2			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	70
3			Benzene, 2-butenyl-	132	C10H12	001560-06-1	70
4			1-Phenyl-1-butene	132	C10H12	000824-90-8	70
5			Indan, 1-methyl-	132	C10H12	000767-58-8	64



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Data File : VY016237.D
Acq On : 06 Nov 2023 15:19
Operator : SY/MD
Sample : 05253-01
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
L-1(65FT)(5-10)

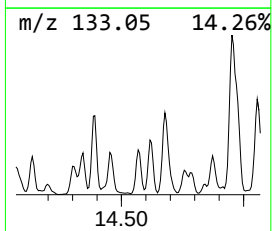
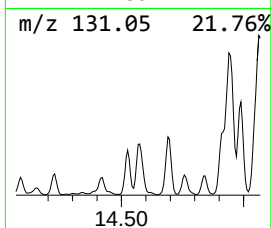
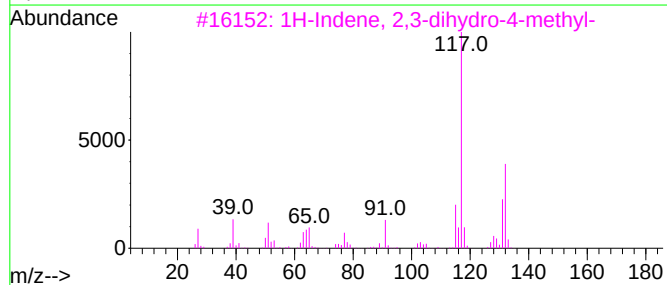
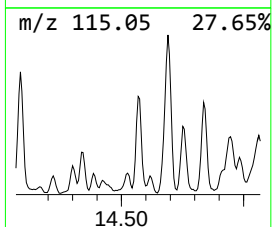
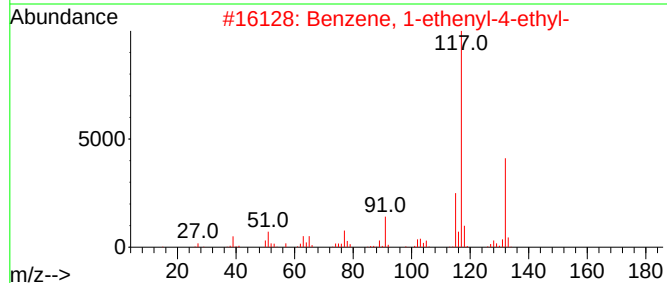
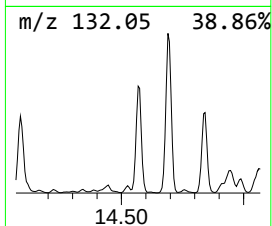
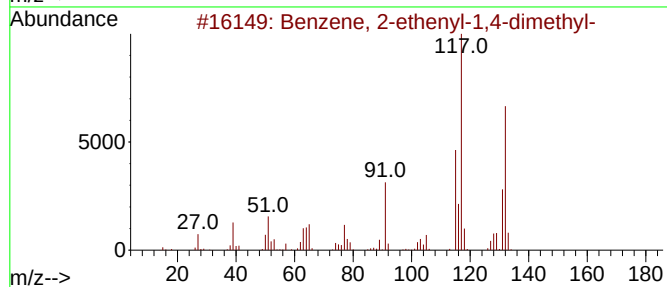
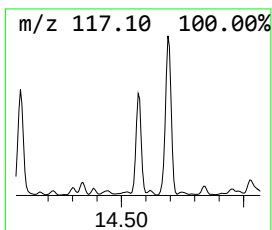
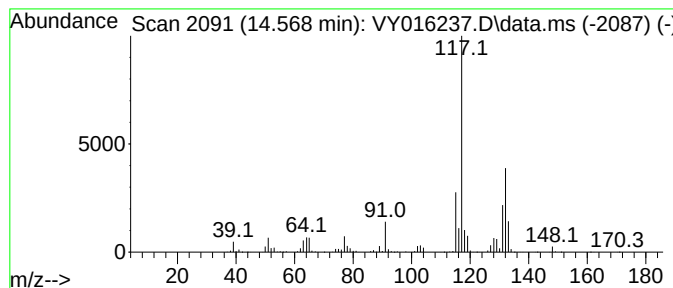
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.568	140.14 ug/l	1229030	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
3			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
4			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
Data File : VY016237.D
Acq On : 06 Nov 2023 15:19
Operator : SY/MD
Sample : 05253-01
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
L-1(65FT)(5-10)

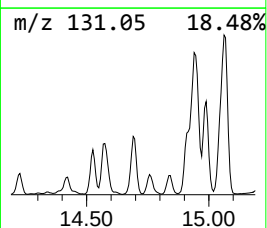
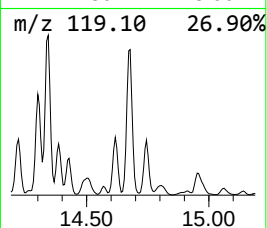
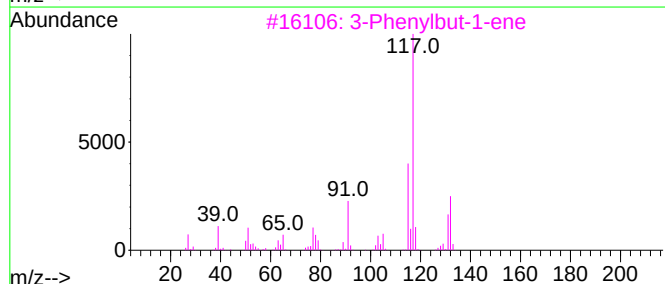
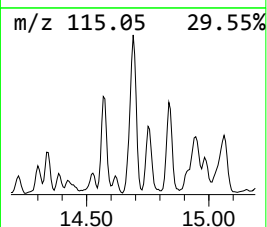
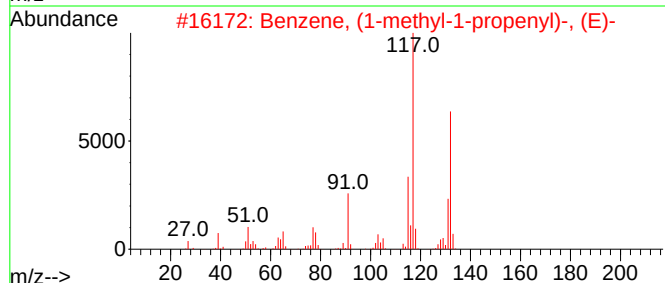
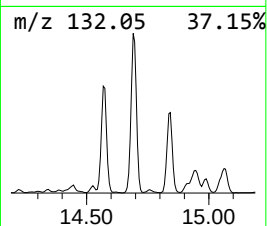
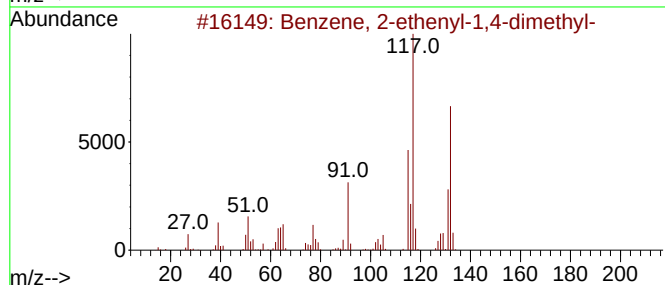
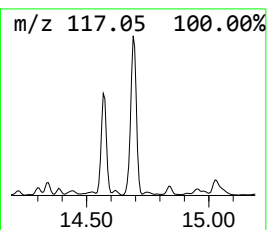
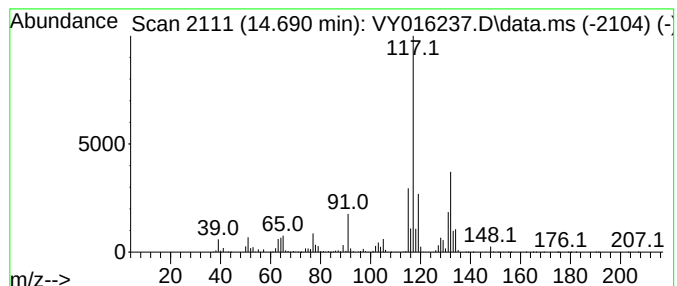
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, (1-methyl-1-propen... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.690	341.73 ug/l	2997020	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
2			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	81
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	81
5			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
Data File : VY016237.D
Acq On : 06 Nov 2023 15:19
Operator : SY/MD
Sample : 05253-01
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
L-1(65FT)(5-10)

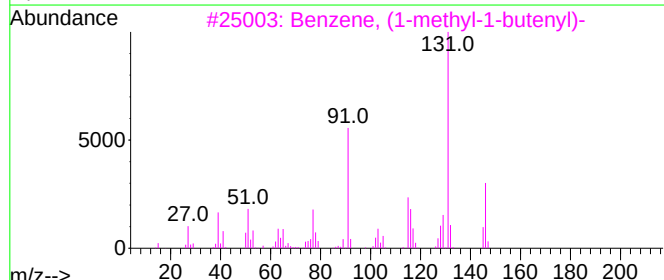
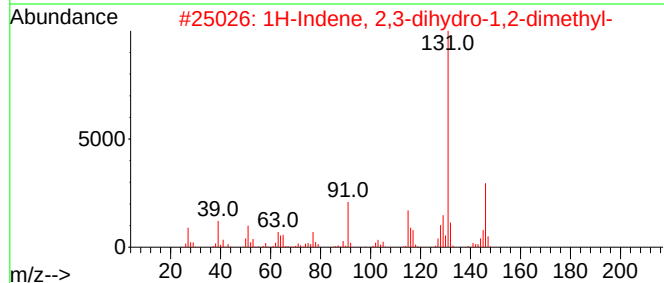
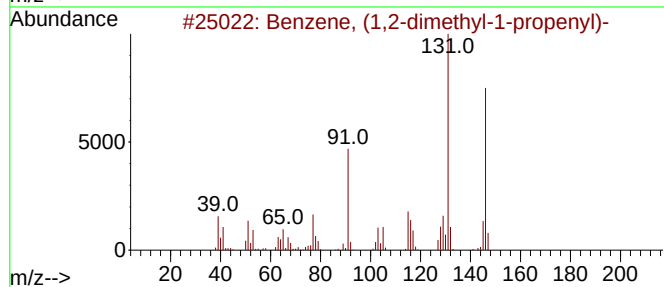
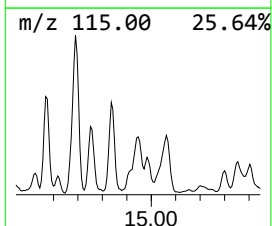
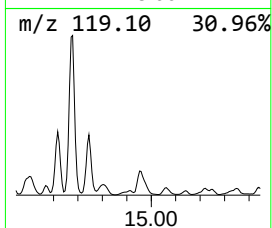
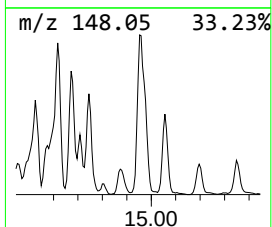
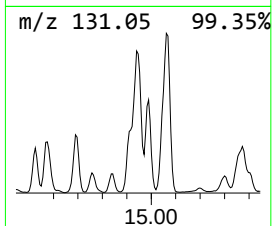
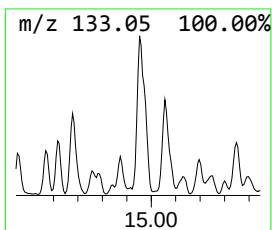
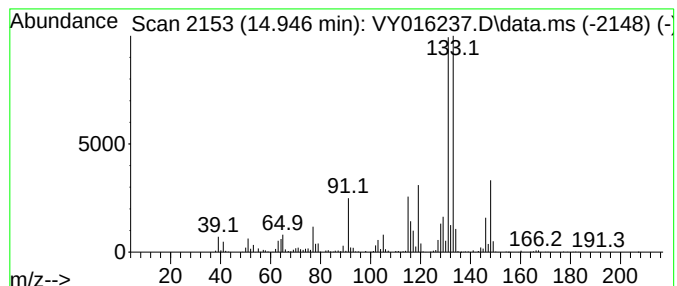
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, (1,2-dimethyl-1-propenyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.946	161.47 ug/l	1416060	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	64
2			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	64
3			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	64
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	50
5			Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
Data File : VY016237.D
Acq On : 06 Nov 2023 15:19
Operator : SY/MD
Sample : 05253-01
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
L-1(65FT)(5-10)

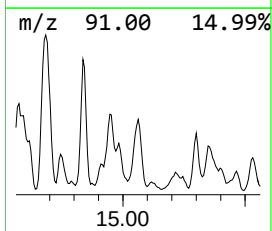
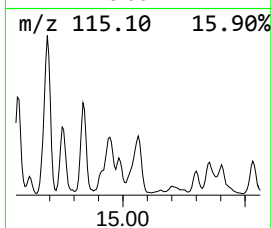
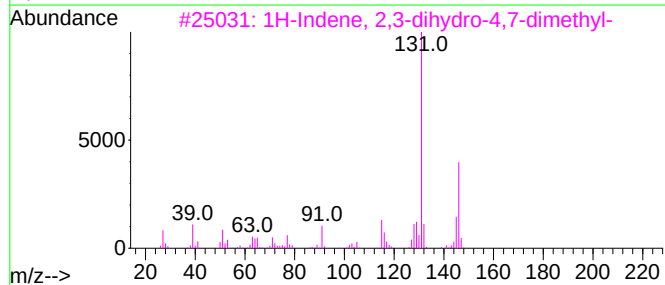
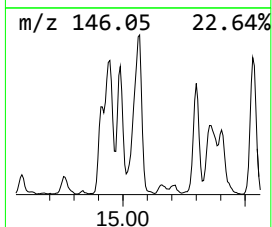
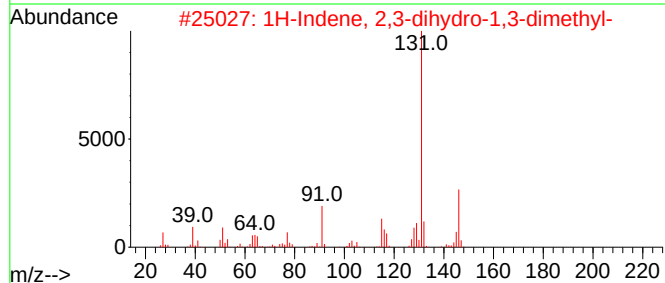
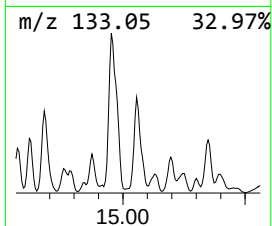
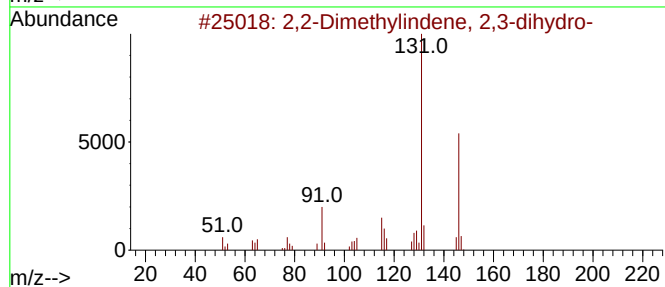
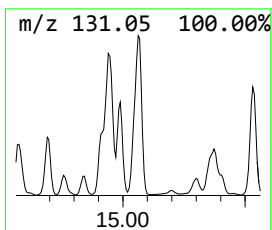
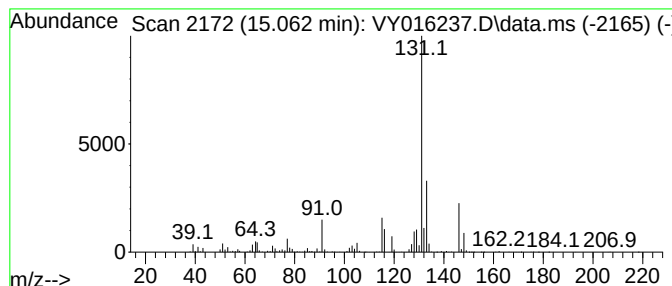
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Quant Title : SW846 8260

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

Peak Number 7 2,2-Dimethylindene, 2,3-dih... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.062	147.99 ug/l	1297900	1,4-Dichlorobenzene-d4	13.434

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	81
2		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	81
3		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	81
4		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	74
5		1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
Data File : VY016237.D
Acq On : 06 Nov 2023 15:19
Operator : SY/MD
Sample : 05253-01
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
L-1(65FT)(5-10)

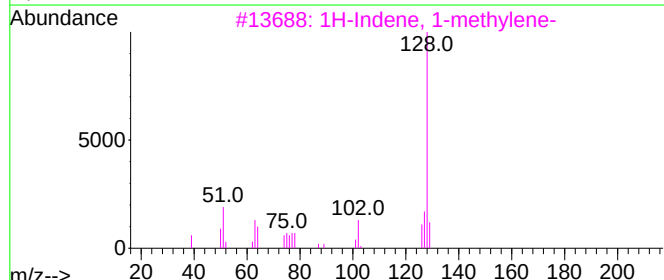
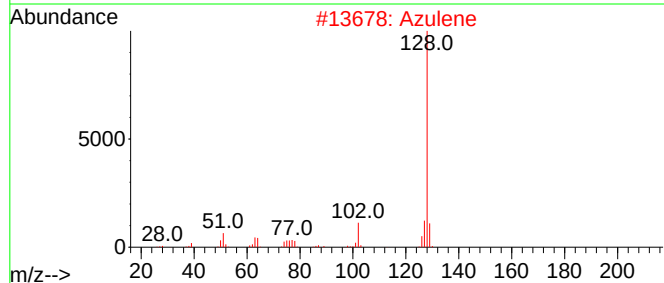
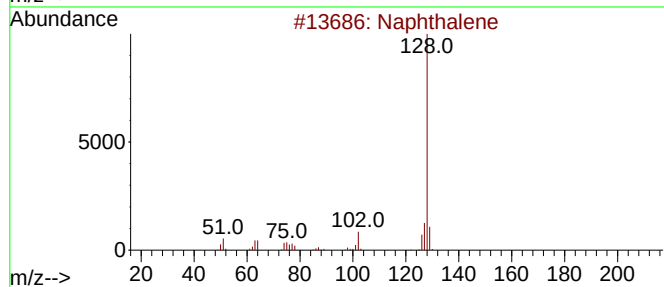
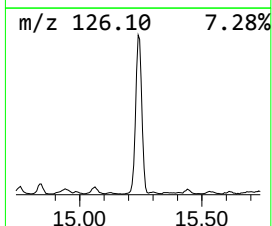
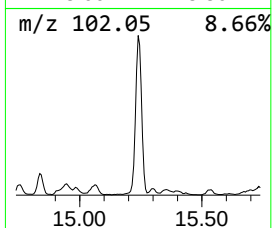
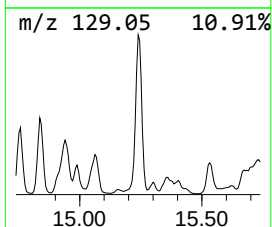
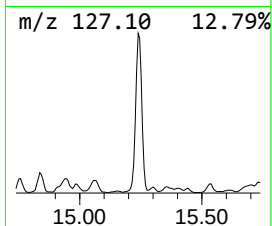
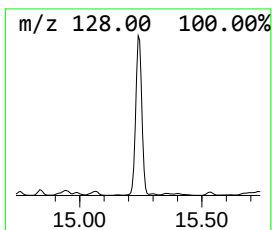
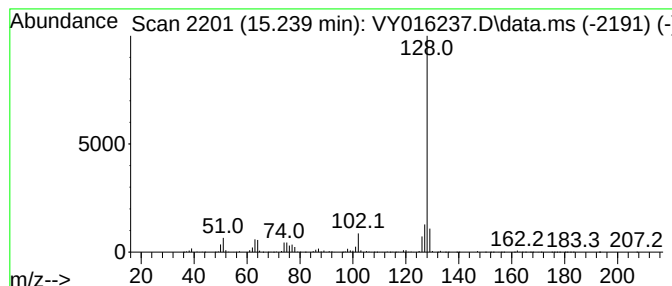
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Quant Title : SW846 8260

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

Peak Number 8 Azulene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.239	330.65 ug/l	2899790	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Azulene	128	C10H8	000275-51-4	93
3			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	86
4			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	78
5			[4.2.2]Propella-2,4,7,9-tetraene	128	C10H8	088090-34-0	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
Data File : VY016237.D
Acq On : 06 Nov 2023 15:19
Operator : SY/MD
Sample : 05253-01
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
L-1(65FT)(5-10)

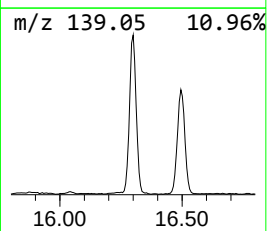
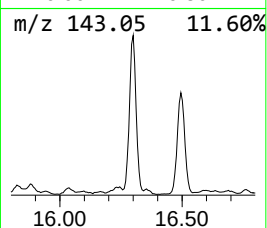
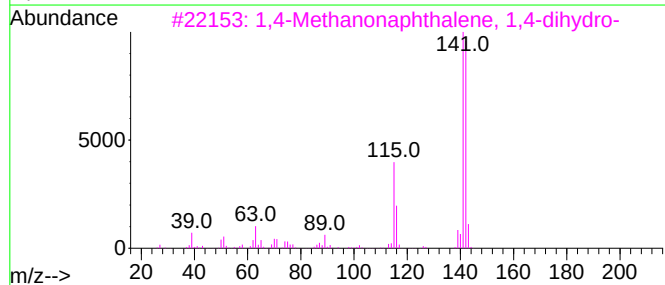
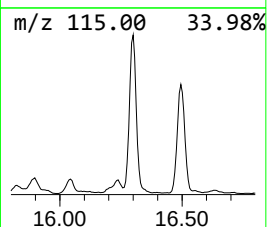
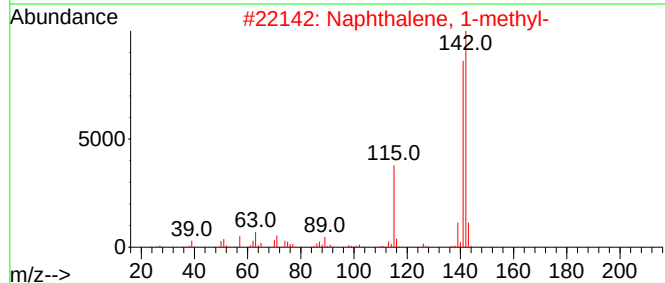
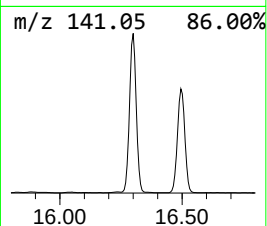
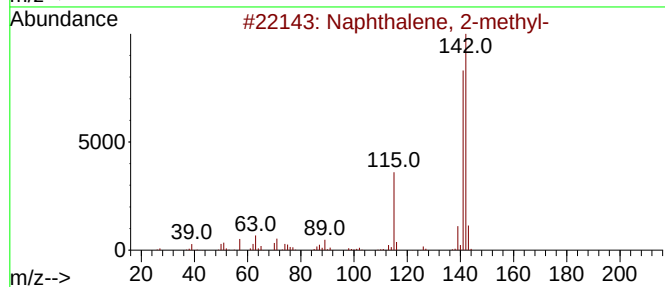
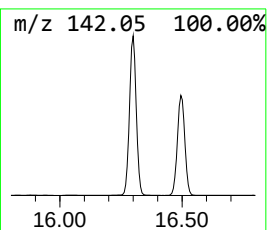
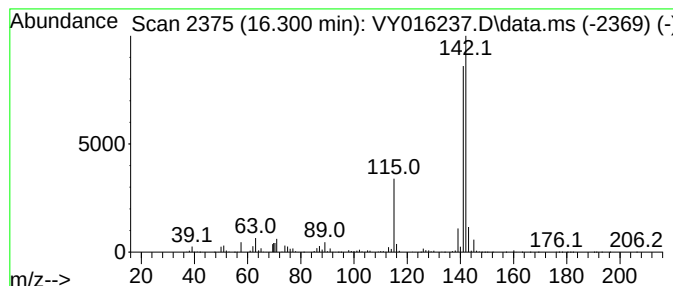
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Quant Title : SW846 8260

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

Peak Number 9 1,4-Methanonaphthalene, 1,4... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.300	319.27 ug/l	2800060	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		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		1H-Indole-4-carbonitrile	142	C9H6N2	016136-52-0	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
Data File : VY016237.D
Acq On : 06 Nov 2023 15:19
Operator : SY/MD
Sample : 05253-01
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
L-1(65FT)(5-10)

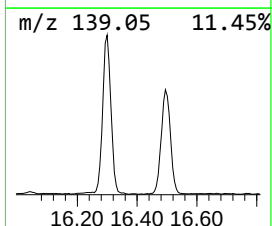
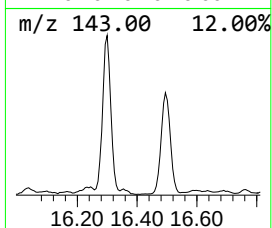
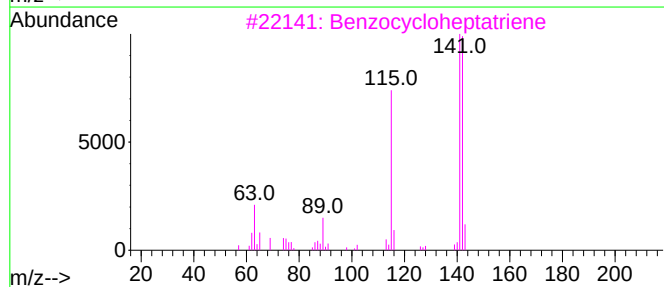
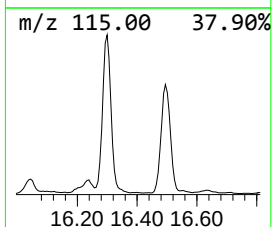
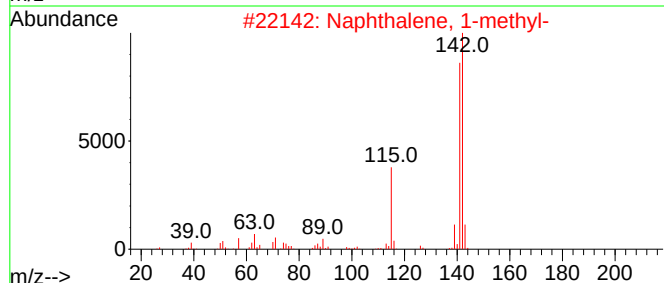
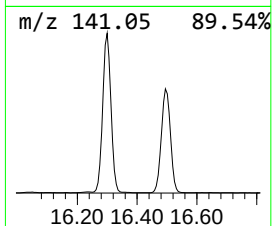
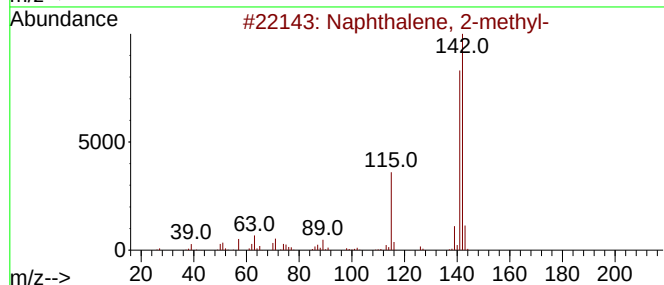
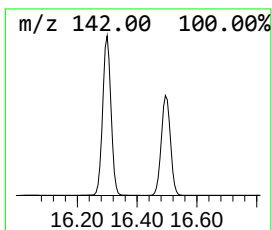
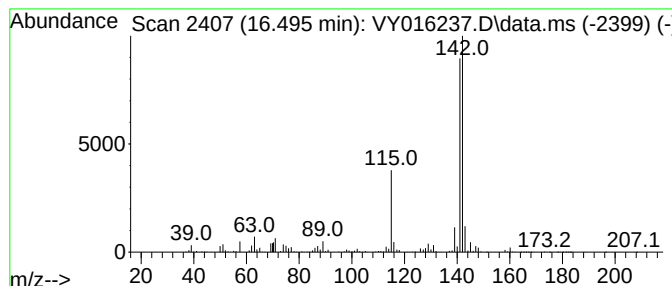
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

Peak Number 10 Benzocycloheptatriene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.495	249.62 ug/l	2189190	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	90
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\VY110623\
Data File : VY016237.D
Acq On : 06 Nov 2023 15:19
Operator : SY/MD
Sample : 05253-01
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
L-1(65FT)(5-10)

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...	12.977	177.1	ug/l	1552940	4	13.434	438503	50.0
unknown13.629	13.629	168.7	ug/l	1479600	4	13.434	438503	50.0
Benzene, 1-meth...	14.087	157.0	ug/l	1377270	4	13.434	438503	50.0
Benzene, 2-ethe...	14.568	140.1	ug/l	1229030	4	13.434	438503	50.0
Benzene, (1-met...	14.690	341.7	ug/l	2997020	4	13.434	438503	50.0
Benzene, (1,2-d...	14.946	161.5	ug/l	1416060	4	13.434	438503	50.0
2,2-Dimethylind...	15.062	148.0	ug/l	1297900	4	13.434	438503	50.0
Azulene	15.239	330.6	ug/l	2899790	4	13.434	438503	50.0
1,4-Methanonaph...	16.300	319.3	ug/l	2800060	4	13.434	438503	50.0
Benzocyclohepta...	16.495	249.6	ug/l	2189190	4	13.434	438503	50.0