

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052424\
 Data File : VY018369.D
 Acq On : 24 May 2024 16:44
 Operator : SY/MD
 Sample : P2580-01
 Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-05-052224

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\82Y052224S.M
 Title : SW846 8260

Signal : TIC: VY018369.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.119	40	49	50	rBV5	3680	8371	1.39%	0.102%
2	3.924	340	345	346	rBV3	5197	7001	1.16%	0.086%
3	4.186	382	388	397	rVB4	3431	9148	1.52%	0.112%
4	4.692	460	471	473	rBV2	30071	63441	10.51%	0.777%
5	5.735	635	642	651	rVB5	6413	18813	3.12%	0.230%
6	6.966	835	844	855	rBV2	16016	58168	9.63%	0.712%
7	7.710	958	966	971	rBV	76549	181006	29.98%	2.216%
8	7.777	971	977	991	rVB	131899	299506	49.61%	3.667%
9	8.130	1026	1035	1045	rBV	81351	175958	29.15%	2.155%
10	8.679	1116	1125	1136	rBV	225267	452727	74.99%	5.543%
11	10.173	1362	1370	1377	rBV	353642	603733	100.00%	7.392%
12	10.240	1377	1381	1386	rVB4	4925	9373	1.55%	0.115%
13	11.276	1547	1551	1562	rVB9	4317	12697	2.10%	0.155%
14	11.374	1562	1567	1573	rBV4	3839	7156	1.19%	0.088%
15	11.483	1577	1585	1597	rVV	321268	534902	88.60%	6.550%
16	11.587	1597	1602	1611	rVV2	11156	23963	3.97%	0.293%
17	11.703	1611	1621	1629	rVV4	34541	86116	14.26%	1.054%
18	12.026	1662	1674	1682	rBV	50441	101433	16.80%	1.242%
19	12.124	1685	1690	1693	rVB3	6261	8574	1.42%	0.105%
20	12.197	1698	1702	1704	rBV4	5695	7952	1.32%	0.097%
21	12.239	1705	1709	1714	rVV4	9391	16831	2.79%	0.206%
22	12.331	1718	1724	1729	rBV3	7479	15121	2.50%	0.185%
23	12.410	1734	1737	1740	rBV3	5843	6571	1.09%	0.080%
24	12.477	1743	1748	1754	rBV	225326	349930	57.96%	4.285%
25	12.666	1771	1779	1784	rVB	16738	31868	5.28%	0.390%
26	12.733	1784	1790	1793	rBV	81486	135753	22.49%	1.662%
27	12.764	1793	1795	1798	rVV2	32319	32271	5.35%	0.395%
28	12.806	1798	1802	1807	rVB2	101292	160948	26.66%	1.971%
29	12.855	1807	1810	1815	rVB4	8459	13508	2.24%	0.165%
30	12.971	1821	1829	1836	rBV	70530	124353	20.60%	1.523%
31	13.038	1836	1840	1847	rVB3	20641	34846	5.77%	0.427%
32	13.117	1847	1853	1859	rBV	140120	213648	35.39%	2.616%
33	13.172	1859	1862	1867	rVB7	5076	7953	1.32%	0.097%
34	13.245	1867	1874	1879	rBV3	14946	26559	4.40%	0.325%
35	13.312	1879	1885	1889	rBV3	35880	61327	10.16%	0.751%
36	13.361	1889	1893	1896	rBV4	17143	22883	3.79%	0.280%

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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\82Y052224S.M
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37	13.422	1896	1903	1907	rBV	281432	473288	78.39%	5.795%
38	13.495	1913	1915	1921	rVB3	6744	8105	1.34%	0.099%
39	13.623	1927	1936	1939	rBV	142017	247169	40.94%	3.026%
40	13.666	1939	1943	1951	rVB3	80487	164385	27.23%	2.013%
41	13.751	1951	1957	1962	rBV3	67380	109308	18.11%	1.338%
42	13.818	1962	1968	1974	rBV	41896	66208	10.97%	0.811%
43	13.879	1974	1978	1981	rVV	40425	66199	10.96%	0.811%
44	13.910	1981	1983	1988	rVV	53084	69377	11.49%	0.849%
45	13.971	1988	1993	1997	rVB	76616	116663	19.32%	1.428%
46	14.026	1997	2002	2006	rBV	21640	34501	5.71%	0.422%
47	14.074	2006	2010	2016	rVB	98578	156347	25.90%	1.914%
48	14.154	2016	2023	2027	rBV6	12074	30539	5.06%	0.374%
49	14.209	2027	2032	2036	rBV2	27283	50997	8.45%	0.624%
50	14.257	2036	2040	2042	rVV3	23362	41248	6.83%	0.505%
51	14.294	2042	2046	2049	rVV	42979	74754	12.38%	0.915%
52	14.331	2049	2052	2056	rVV	69951	94676	15.68%	1.159%
53	14.379	2056	2060	2063	rVV2	31616	45208	7.49%	0.554%
54	14.416	2063	2066	2073	rVV3	25562	36365	6.02%	0.445%
55	14.477	2073	2076	2077	rVV3	7629	9809	1.62%	0.120%
56	14.520	2079	2083	2086	rVV2	35650	53553	8.87%	0.656%
57	14.562	2086	2090	2095	rVV2	102255	174008	28.82%	2.131%
58	14.611	2095	2098	2102	rVB	45312	60013	9.94%	0.735%
59	14.684	2102	2110	2115	rBV4	189352	384318	63.66%	4.706%
60	14.733	2115	2118	2124	rVB3	28992	51764	8.57%	0.634%
61	14.830	2124	2134	2141	rBV	160449	250082	41.42%	3.062%
62	14.904	2142	2146	2147	rVV2	21588	26908	4.46%	0.329%
63	14.940	2147	2152	2155	rVV3	55811	111814	18.52%	1.369%
64	14.977	2155	2158	2162	rVV2	35928	61481	10.18%	0.753%
65	15.056	2164	2171	2177	rVB4	58272	130556	21.62%	1.599%
66	15.233	2190	2200	2204	rBV5	24338	70322	11.65%	0.861%
67	15.288	2204	2209	2214	rVV2	49484	96666	16.01%	1.184%
68	15.349	2214	2219	2230	rVV6	38979	150351	24.90%	1.841%
69	15.428	2230	2232	2240	rVB7	14663	25806	4.27%	0.316%
70	15.525	2241	2248	2255	rBV3	40181	77810	12.89%	0.953%
71	15.599	2255	2260	2265	rVB8	7763	14149	2.34%	0.173%
72	15.727	2265	2281	2289	rBV	94983	238422	39.49%	2.919%
73	15.812	2291	2295	2300	rBV7	9255	18008	2.98%	0.220%
74	15.885	2300	2307	2312	rBV3	19697	42663	7.07%	0.522%
75	16.031	2324	2331	2337	rBV2	48141	102038	16.90%	1.249%
76	16.227	2355	2363	2368	rBV3	31987	66413	11.00%	0.813%

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ClientSampleId :
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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

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Title : SW846 8260

77	16.288	2368	2373	2380	rVB5	25115	45471	7.53%	0.557%
78	16.483	2399	2405	2413	rBV6	17601	50872	8.43%	0.623%
79	16.544	2413	2415	2420	rVV6	7633	11512	1.91%	0.141%
80	16.623	2421	2428	2439	rVB7	10620	32366	5.36%	0.396%

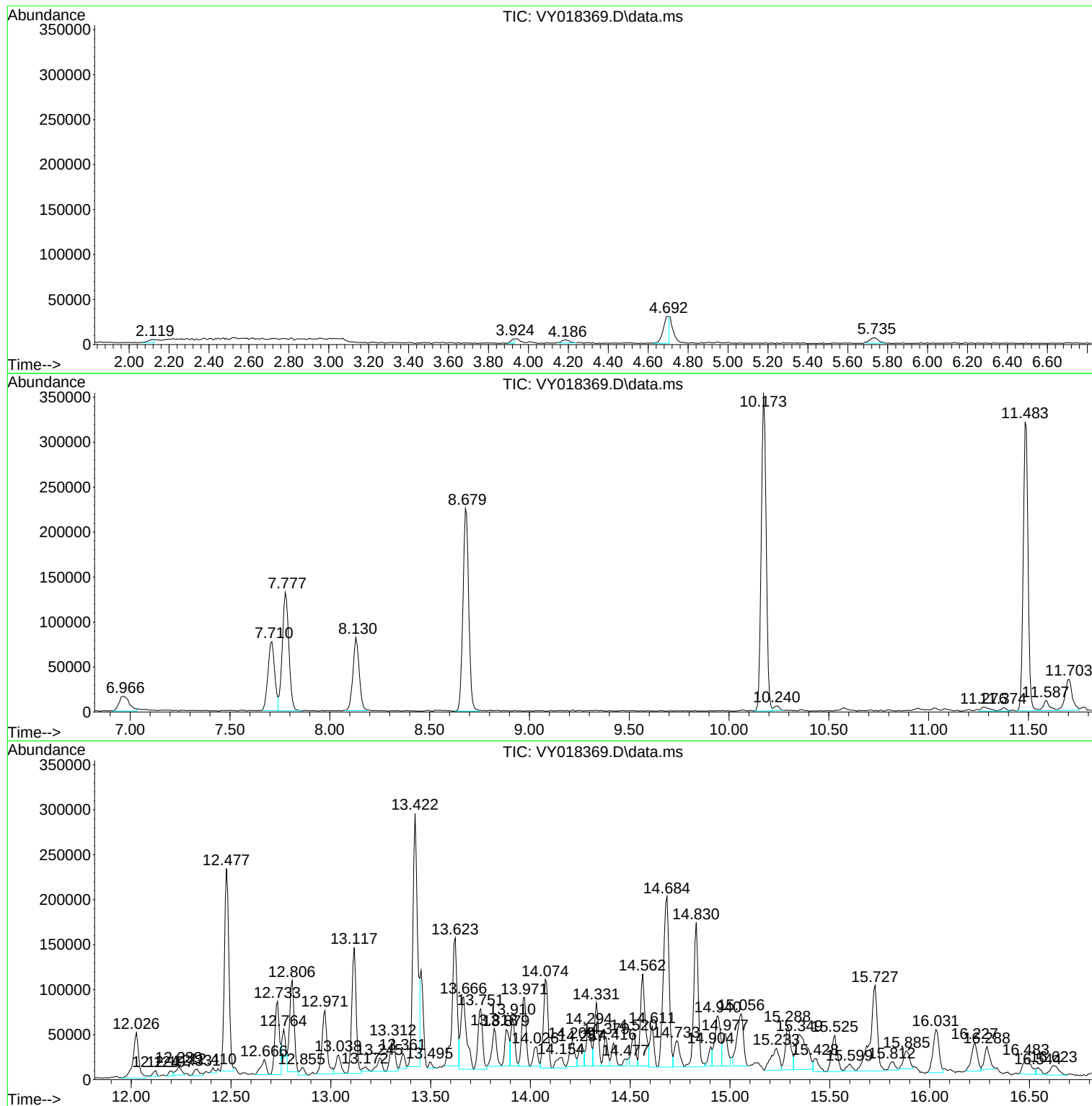
Sum of corrected areas: 8166920

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052224S.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_Y
ClientSampleId :
TR-05-052224

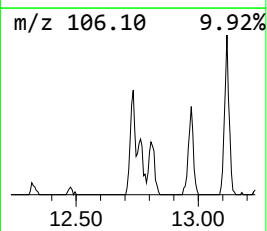
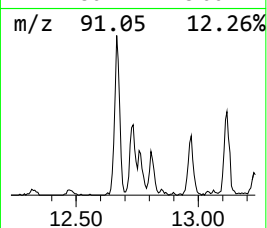
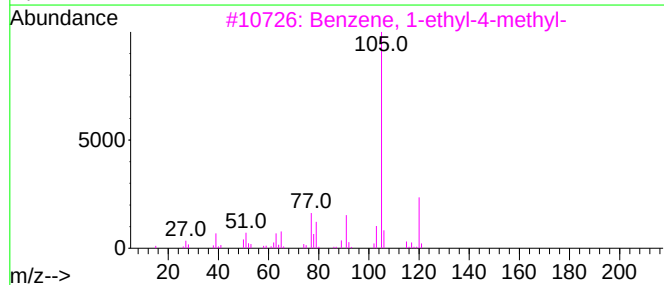
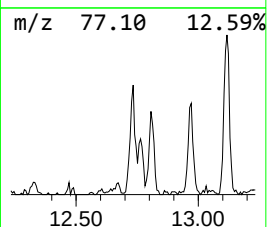
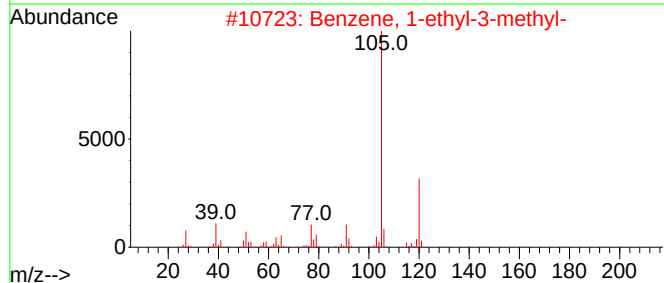
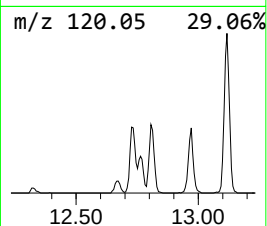
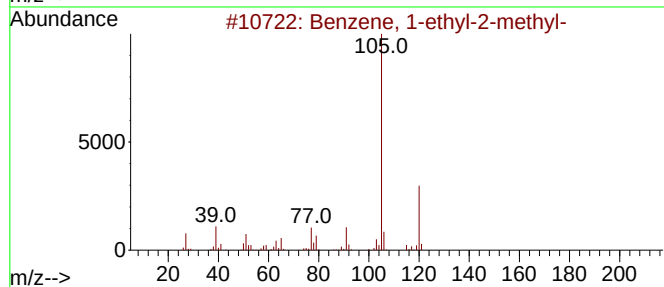
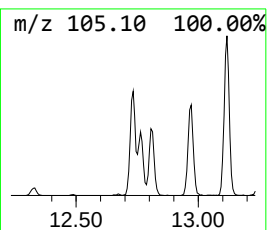
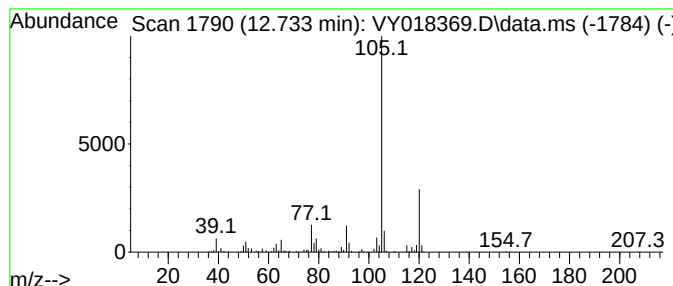
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052224S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.733	14.34 ug/l	135753	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			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



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Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-052224

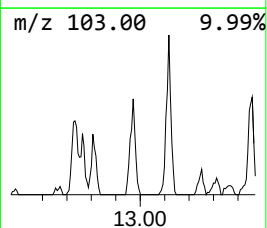
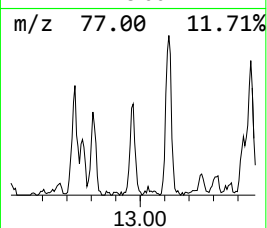
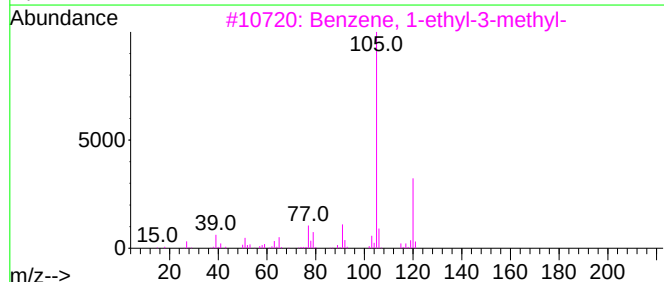
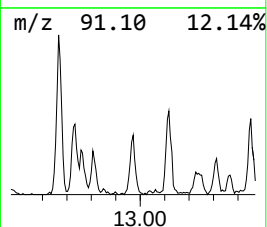
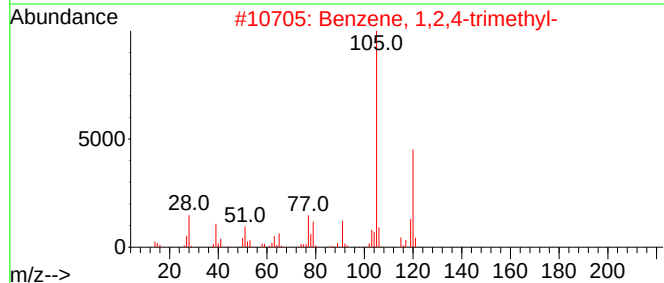
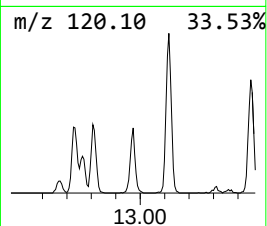
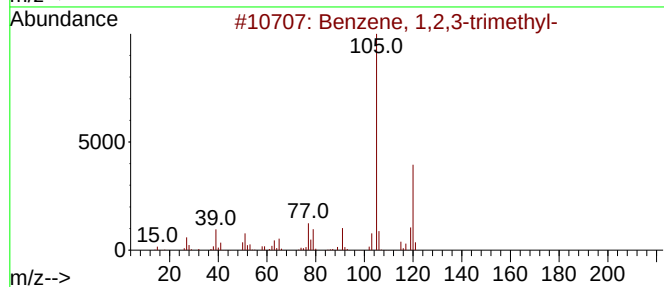
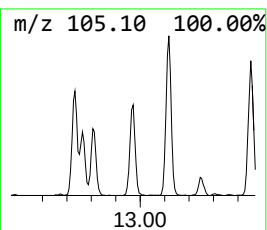
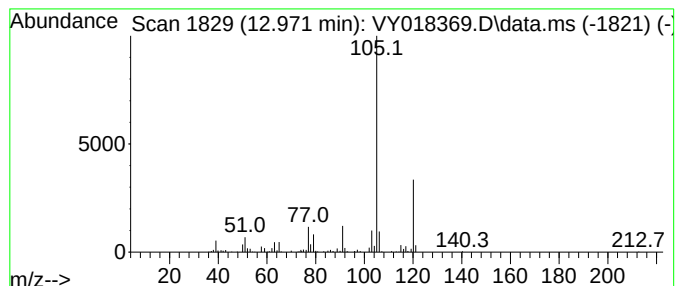
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052224S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1,2,3-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.971	13.14 ug/l	124353	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
3			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-052224

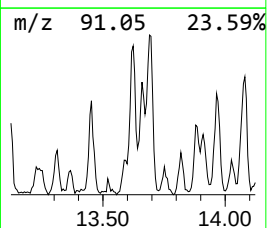
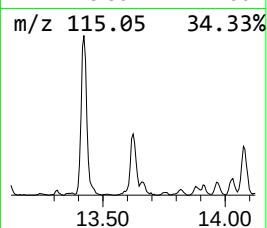
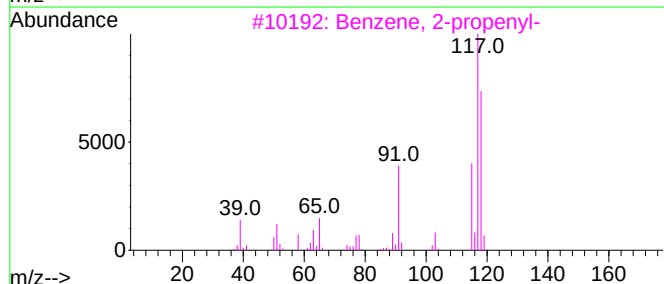
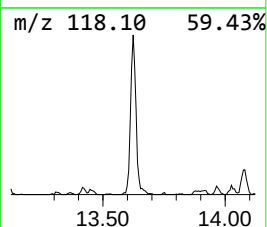
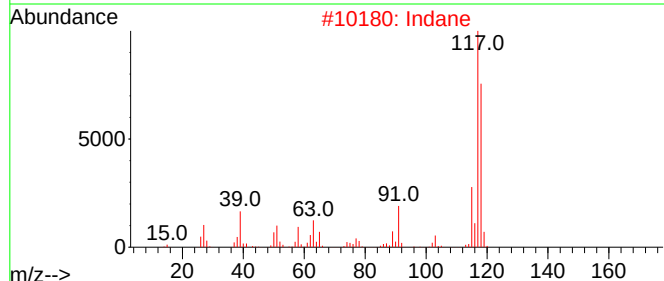
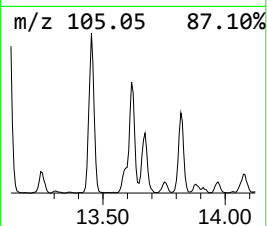
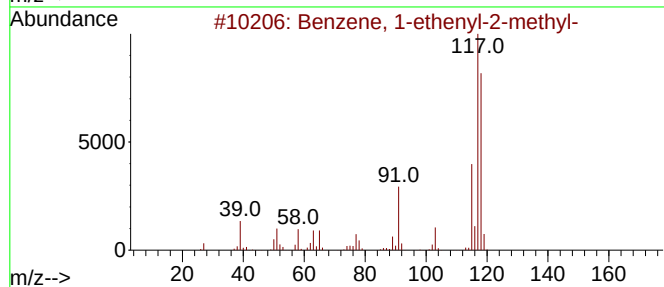
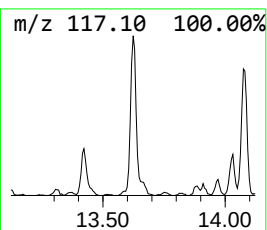
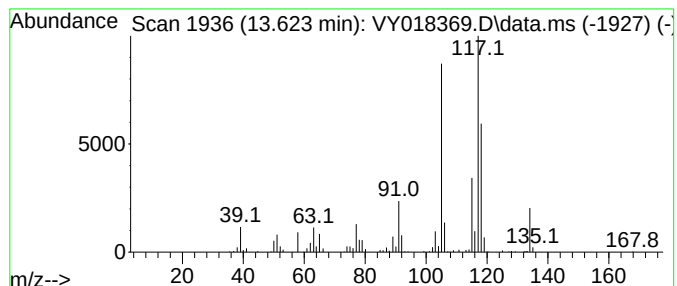
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052224S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethenyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.623	26.11 ug/l	247169	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	93
2			Indane	118	C9H10	000496-11-7	91
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
4			Benzene, 1-propenyl-	118	C9H10	000637-50-3	64
5			Benzene, cyclopropyl-	118	C9H10	000873-49-4	64



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ClientSampleId :
TR-05-052224

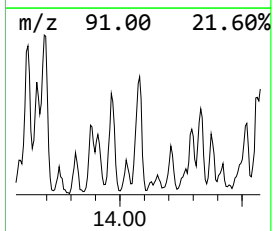
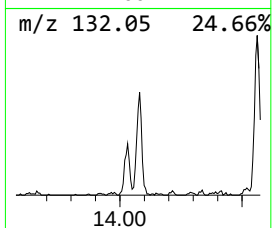
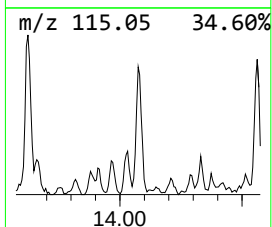
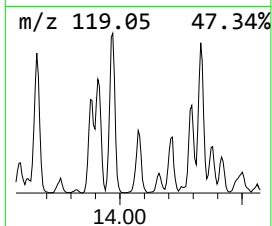
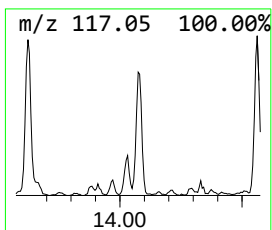
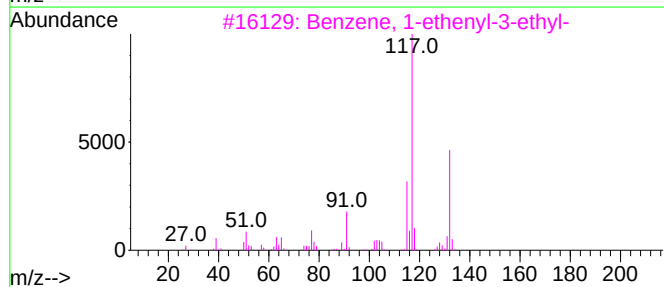
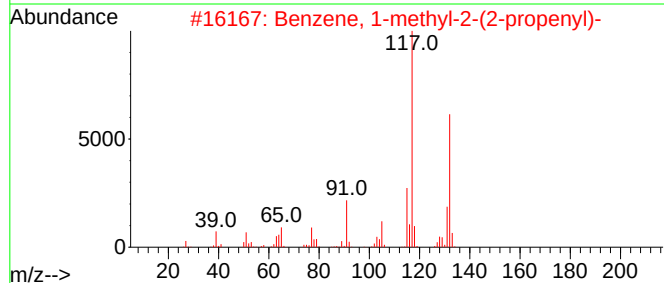
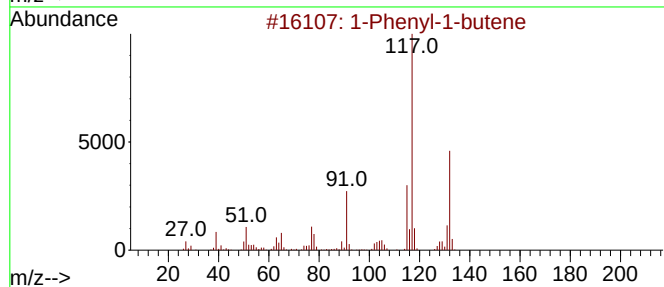
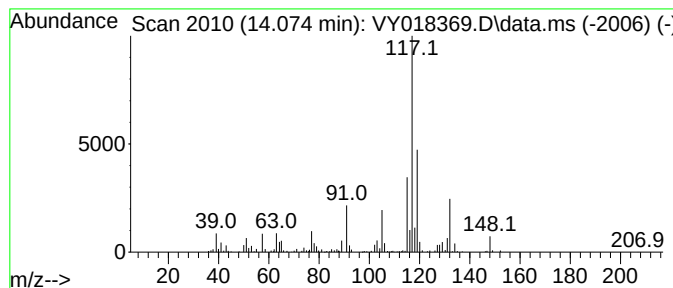
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Quant Title : SW846 8260

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

Peak Number 4 1-Phenyl-1-butene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.075	16.52 ug/l	156347	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	64
2			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	62
3			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	62
4			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	62
5			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052424\
Data File : VY018369.D
Acq On : 24 May 2024 16:44
Operator : SY/MD
Sample : P2580-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

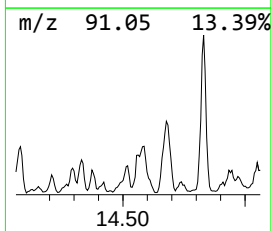
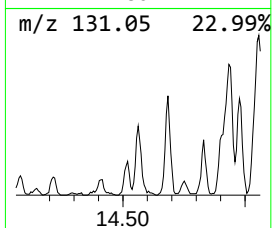
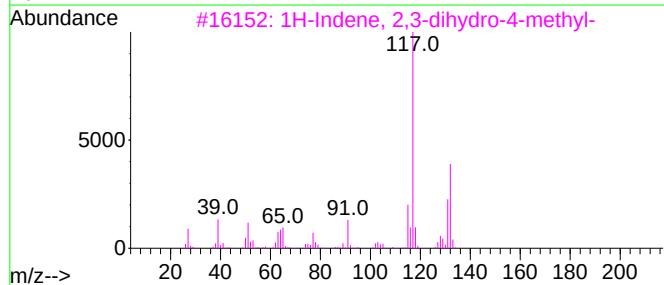
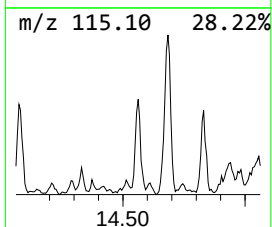
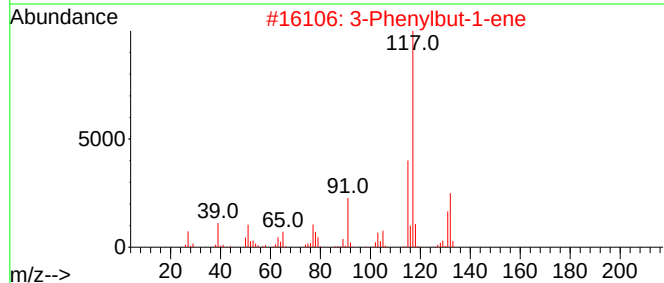
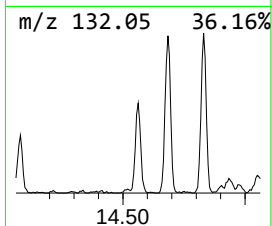
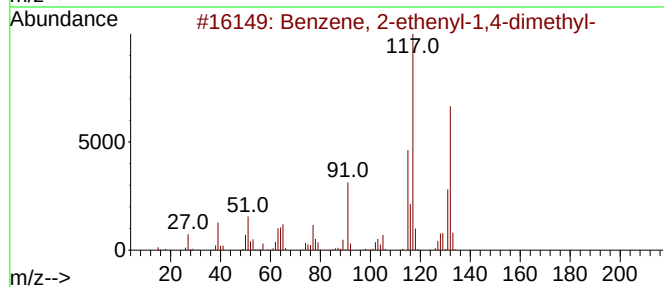
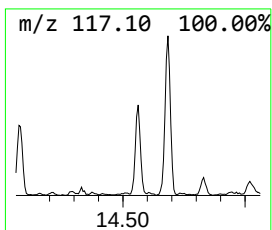
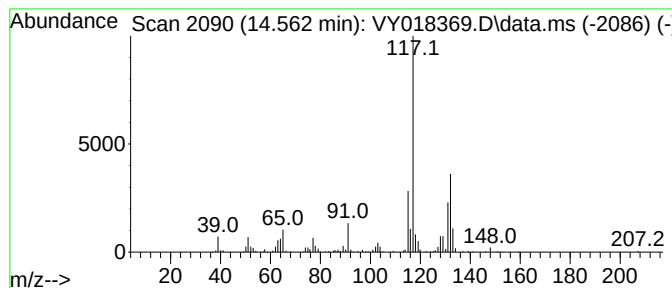
Instrument :
MSVOA_Y
ClientSampleId :
TR-05-052224

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052224S.M
Quant Title : SW846 8260

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

Peak Number 5 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.562	18.38 ug/l	174008	1,4-Dichlorobenzene-d4			13.422
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-		132	C10H12	002039-89-6	90
2	3-Phenylbut-1-ene		132	C10H12	000934-10-1	87
3	1H-Indene, 2,3-dihydro-4-methyl-		132	C10H12	000824-22-6	87
4	1H-Indene, 2,3-dihydro-5-methyl-		132	C10H12	000874-35-1	87
5	Benzene, (2-methyl-2-propenyl)-		132	C10H12	003290-53-7	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052424\
Data File : VY018369.D
Acq On : 24 May 2024 16:44
Operator : SY/MD
Sample : P2580-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-052224

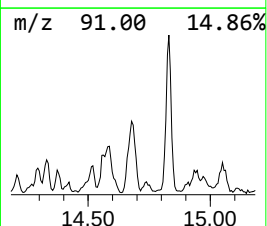
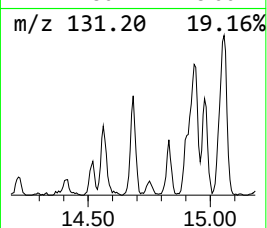
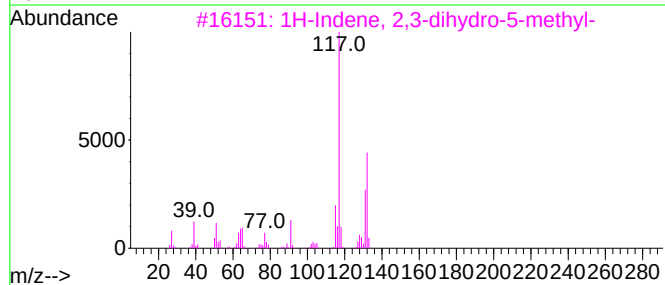
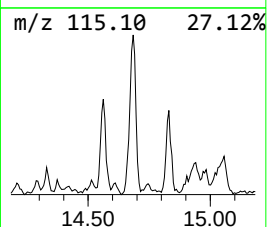
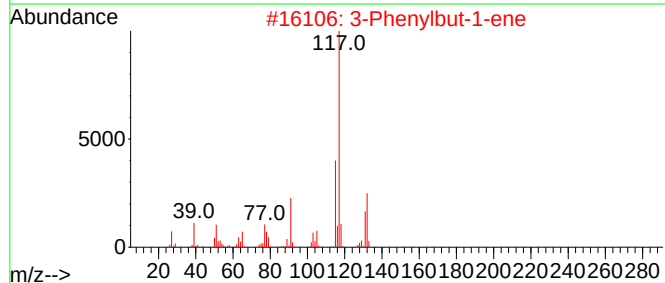
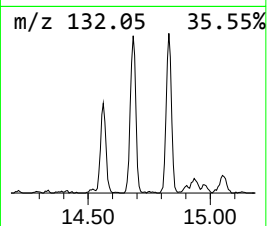
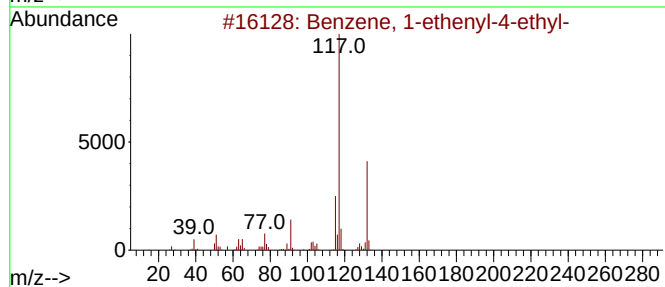
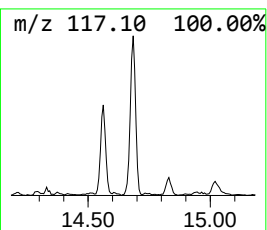
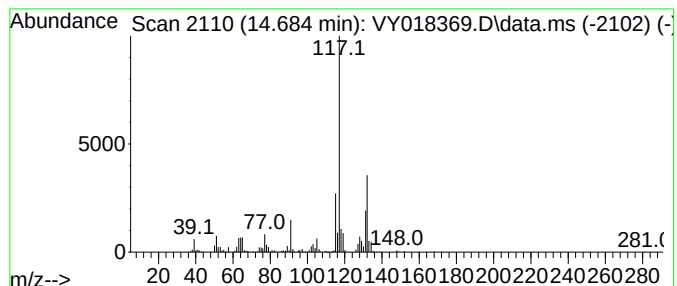
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethenyl-4-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	40.60 ug/l	384318	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	91
3			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
4			1-Phenyl-1-butene	132	C10H12	000824-90-8	87
5			Indan, 1-methyl-	132	C10H12	000767-58-8	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052424\
Data File : VY018369.D
Acq On : 24 May 2024 16:44
Operator : SY/MD
Sample : P2580-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

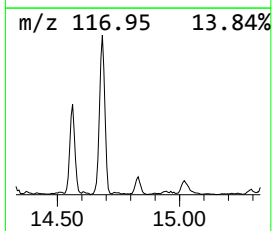
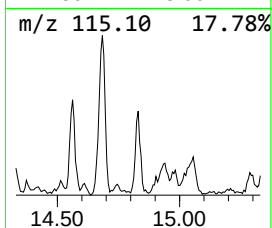
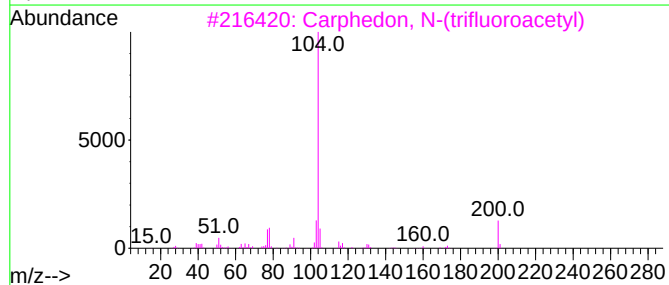
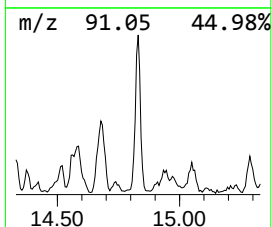
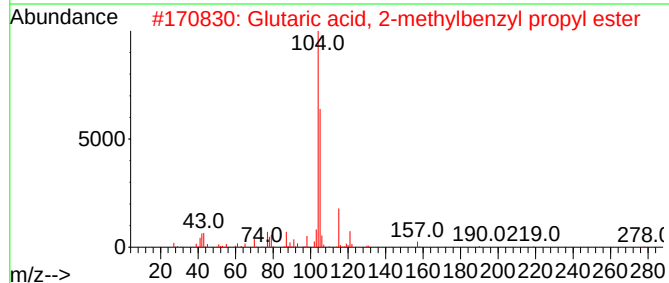
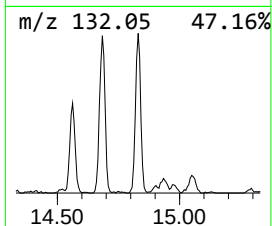
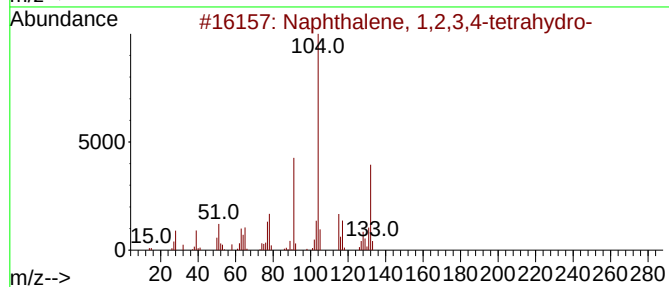
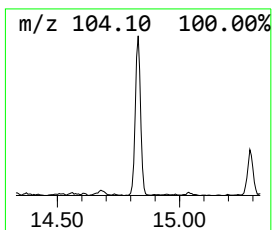
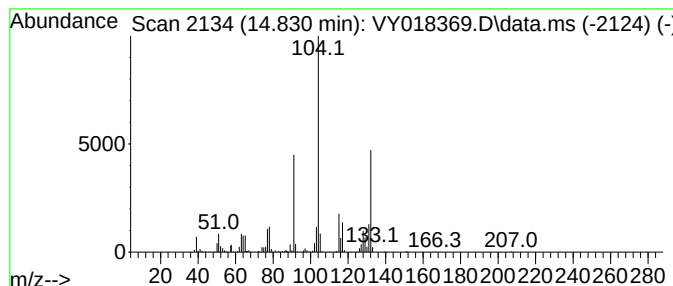
Instrument :
MSVOA_Y
ClientSampleId :
TR-05-052224

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052224S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD			R.T.
14.831	26.42 ug/l	250082	1,4-Dichlorobenzene-d4			13.422
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-		132	C10H12	000119-64-2	93
2	Glutaric acid, 2-methylbenzyl pr...		278	C16H22O4	1000371-32-4	43
3	Carphedon, N-(trifluoroacetyl)		314	C14H13F3N2O3	1000445-42-6	43
4	2-Phenylethylamine, N,N-di(trifl...		313	C12H9F6N2O2	1000463-67-7	38
5	Phensuximide		189	C11H11NO2	000086-34-0	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052424\
Data File : VY018369.D
Acq On : 24 May 2024 16:44
Operator : SY/MD
Sample : P2580-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-052224

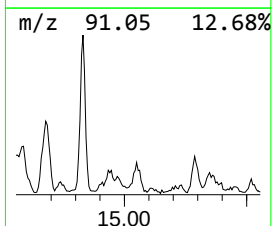
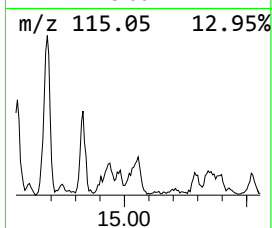
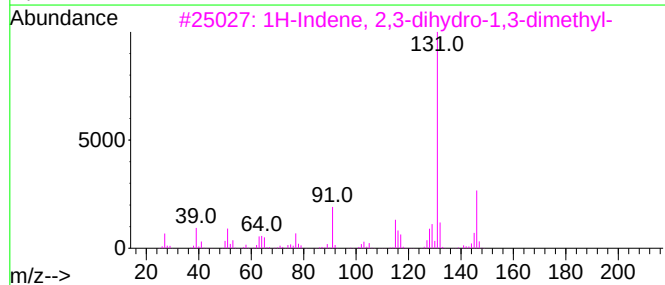
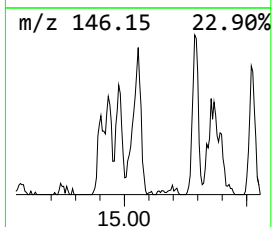
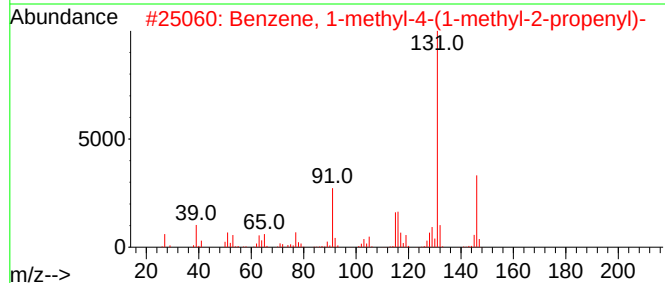
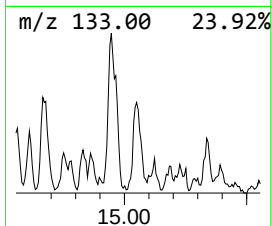
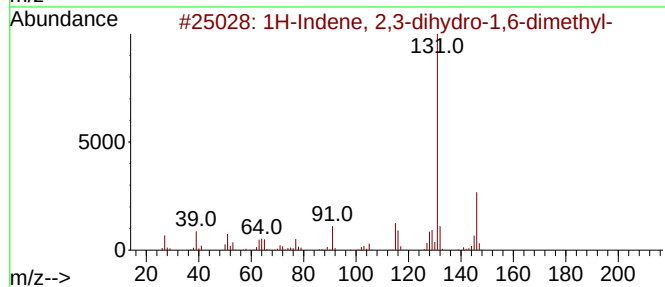
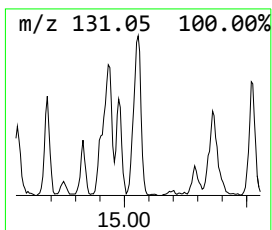
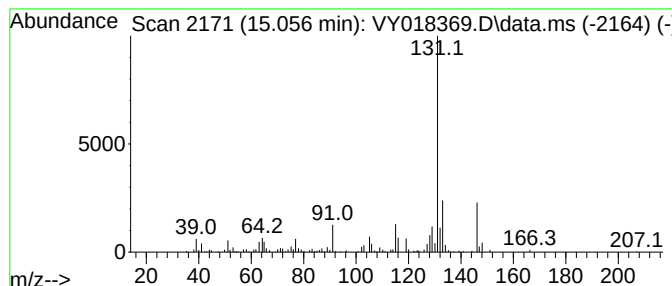
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Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.056	13.79 ug/l	130556	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	93
2			Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	87
3			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	81
4			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	81
5			1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052424\
Data File : VY018369.D
Acq On : 24 May 2024 16:44
Operator : SY/MD
Sample : P2580-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-052224

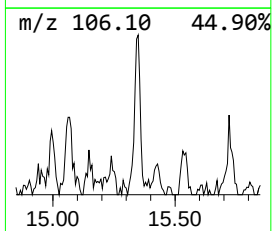
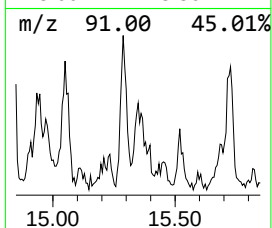
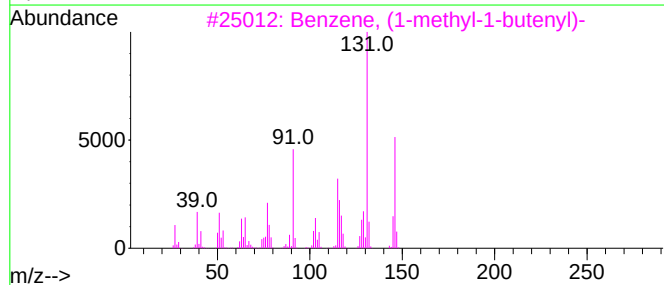
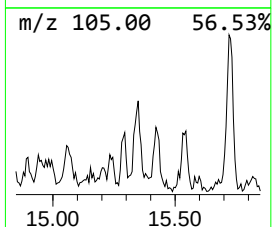
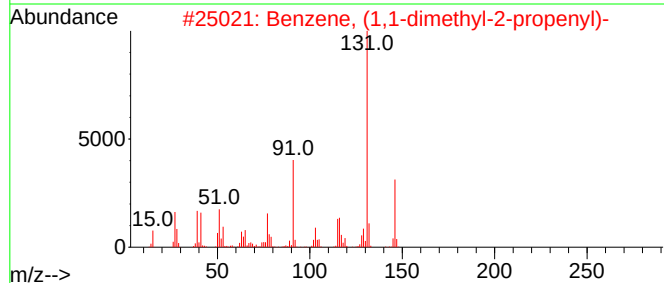
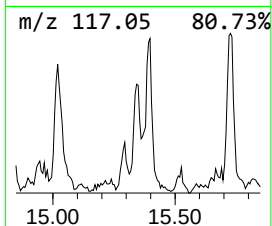
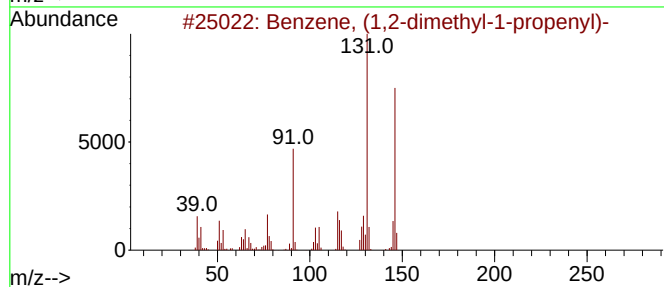
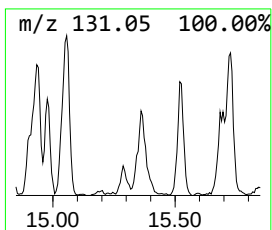
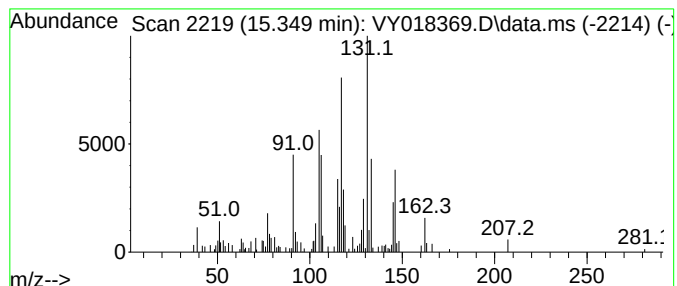
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Quant Title : SW846 8260

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

Peak Number 9 unknown15.349 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.349	15.88 ug/l	150351	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	46
2			Benzene, (1,1-dimethyl-2-propenyl)-	146	C11H14	018321-36-3	42
3			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	41
4			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	41
5			Benzene, (1-ethyl-1-propenyl)-	146	C11H14	004701-36-4	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052424\
Data File : VY018369.D
Acq On : 24 May 2024 16:44
Operator : SY/MD
Sample : P2580-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-052224

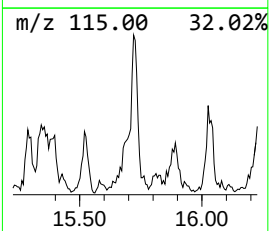
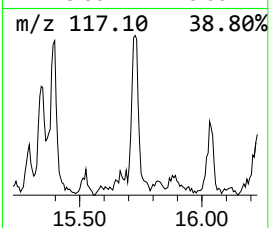
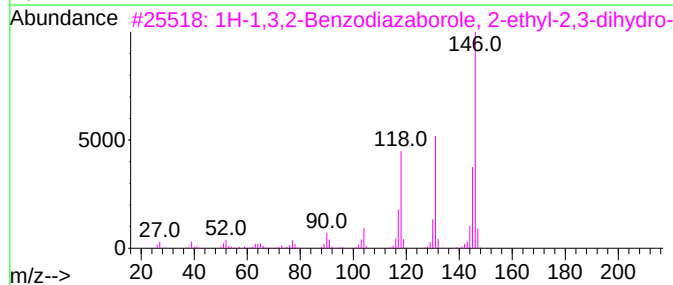
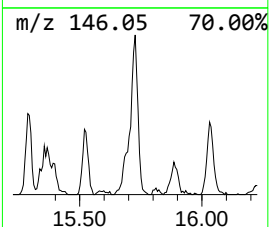
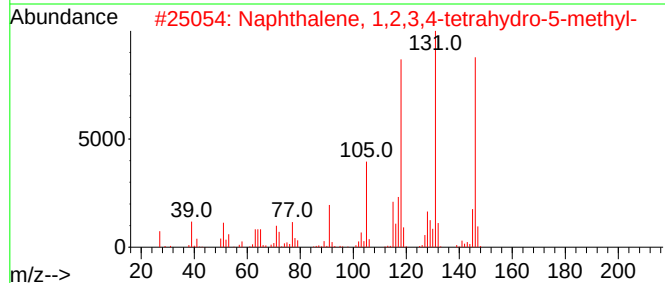
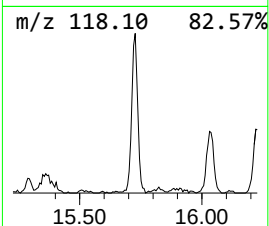
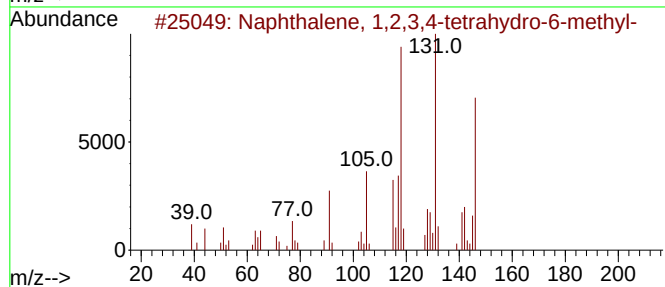
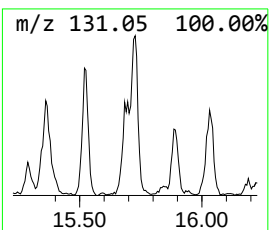
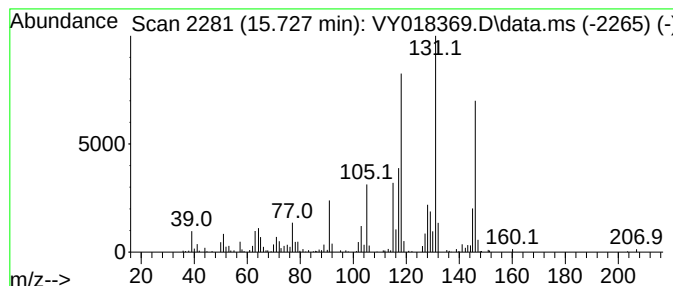
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.727	25.19 ug/l	238422	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	95
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	93
3			1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	74
4			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	60
5			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY052424\
Data File : VY018369.D
Acq On : 24 May 2024 16:44
Operator : SY/MD
Sample : P2580-01
Misc : 5.06g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-05-052224

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y052224S.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...	12.733	14.3	ug/l	135753	4	13.422	473288	50.0
Benzene, 1,2,3-...	12.971	13.1	ug/l	124353	4	13.422	473288	50.0
Benzene, 1-ethe...	13.623	26.1	ug/l	247169	4	13.422	473288	50.0
1-Phenyl-1-butene	14.075	16.5	ug/l	156347	4	13.422	473288	50.0
Benzene, 2-ethe...	14.562	18.4	ug/l	174008	4	13.422	473288	50.0
Benzene, 1-ethe...	14.684	40.6	ug/l	384318	4	13.422	473288	50.0
Naphthalene, 1,...	14.831	26.4	ug/l	250082	4	13.422	473288	50.0
1H-Indene, 2,3-...	15.056	13.8	ug/l	130556	4	13.422	473288	50.0
unknown15.349	15.349	15.9	ug/l	150351	4	13.422	473288	50.0
Naphthalene, 1,...	15.727	25.2	ug/l	238422	4	13.422	473288	50.0