

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012925\
 Data File : VY020968.D
 Acq On : 29 Jan 2025 16:42
 Operator : SY/MD
 Sample : Q1220-01
 Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TR-06-01292025

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012425S.M

Title : SW846 8260

Signal : TIC: VY020968.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.312	255	261	271	rVB2	3219	8296	1.05%	0.084%
2	6.884	836	847	858	rBV	13854	45218	5.73%	0.455%
3	7.634	958	970	976	rBV	116829	286288	36.25%	2.882%
4	7.707	976	982	994	rVB	253989	579449	73.37%	5.833%
5	8.061	1029	1040	1051	rBV	101341	244029	30.90%	2.457%
6	8.616	1122	1131	1143	rBV	357936	714719	90.50%	7.195%
7	10.109	1368	1376	1383	rBV	450372	789776	100.00%	7.951%
8	10.170	1383	1386	1396	rVB	11473	19360	2.45%	0.195%
9	10.505	1436	1441	1447	rBV	13277	23709	3.00%	0.239%
10	10.877	1495	1502	1508	rBV2	11901	20131	2.55%	0.203%
11	11.249	1558	1563	1569	rVB2	10309	16703	2.11%	0.168%
12	11.420	1584	1591	1603	rBV	459212	752786	95.32%	7.578%
13	11.633	1619	1626	1635	rBV5	10811	24606	3.12%	0.248%
14	11.956	1667	1679	1686	rBV4	8372	18230	2.31%	0.184%
15	12.408	1747	1753	1765	rVB2	320985	527802	66.83%	5.313%
16	12.597	1775	1784	1788	rVB	10877	20564	2.60%	0.207%
17	12.664	1788	1795	1798	rBV	43472	71758	9.09%	0.722%
18	12.694	1798	1800	1803	rVV2	20158	29716	3.76%	0.299%
19	12.737	1803	1807	1812	rVV2	59707	97622	12.36%	0.983%
20	12.786	1812	1815	1820	rVB4	5723	8289	1.05%	0.083%
21	12.895	1825	1833	1839	rBV	30511	54462	6.90%	0.548%
22	12.968	1841	1845	1851	rVB3	12675	21156	2.68%	0.213%
23	13.048	1851	1858	1863	rBV	105947	163095	20.65%	1.642%
24	13.103	1863	1867	1872	rBV6	4215	7903	1.00%	0.080%
25	13.176	1872	1879	1884	rBV2	15581	26095	3.30%	0.263%
26	13.243	1884	1890	1894	rBV2	27238	45105	5.71%	0.454%
27	13.292	1894	1898	1901	rVV2	15421	19635	2.49%	0.198%
28	13.352	1901	1908	1917	rVV2	413490	725476	91.86%	7.303%
29	13.432	1917	1921	1925	rVB5	7338	10424	1.32%	0.105%
30	13.517	1931	1935	1936	rBV	18678	20449	2.59%	0.206%
31	13.548	1936	1940	1944	rVV	89927	136609	17.30%	1.375%
32	13.590	1944	1947	1956	rVB3	78324	151152	19.14%	1.522%
33	13.676	1956	1961	1966	rBV2	81376	125780	15.93%	1.266%
34	13.749	1966	1973	1978	rBV	40007	62392	7.90%	0.628%
35	13.810	1978	1983	1985	rBV	49400	71815	9.09%	0.723%
36	13.840	1985	1988	1992	rVB	62182	81674	10.34%	0.822%

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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\82Y012425S.M
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37	13.895	1992	1997	2002	rVB	96967	138826	17.58%	1.398%
38	13.956	2002	2007	2010	rBV3	15709	24334	3.08%	0.245%
39	14.005	2010	2015	2020	rVB	101377	160141	20.28%	1.612%
40	14.060	2020	2024	2025	rBV2	14434	20304	2.57%	0.204%
41	14.084	2025	2028	2031	rVB2	14930	19815	2.51%	0.199%
42	14.139	2031	2037	2040	rBV	31726	56138	7.11%	0.565%
43	14.182	2040	2044	2047	rVV6	24758	46383	5.87%	0.467%
44	14.218	2047	2050	2053	rVV	50015	76095	9.64%	0.766%
45	14.261	2053	2057	2061	rVB	83989	121826	15.43%	1.226%
46	14.304	2061	2064	2068	rBV	55120	76778	9.72%	0.773%
47	14.346	2068	2071	2074	rVB	39170	47210	5.98%	0.475%
48	14.401	2078	2080	2083	rBV2	10430	17011	2.15%	0.171%
49	14.444	2083	2087	2090	rVB3	39958	53830	6.82%	0.542%
50	14.486	2090	2094	2099	rBV2	90895	161973	20.51%	1.631%
51	14.535	2099	2102	2107	rVB	118338	157504	19.94%	1.586%
52	14.608	2107	2114	2119	rBV4	188406	421461	53.36%	4.243%
53	14.657	2119	2122	2128	rVB3	47264	80360	10.18%	0.809%
54	14.755	2133	2138	2145	rVB	144068	211923	26.83%	2.133%
55	14.828	2146	2150	2151	rBV2	26265	30498	3.86%	0.307%
56	14.864	2151	2156	2159	rVV3	82115	142630	18.06%	1.436%
57	14.895	2159	2161	2168	rVB2	46087	64692	8.19%	0.651%
58	14.974	2168	2174	2181	rVB3	84107	176419	22.34%	1.776%
59	15.053	2184	2187	2193	rVB5	17399	29012	3.67%	0.292%
60	15.127	2193	2199	2203	rBV6	27410	67785	8.58%	0.682%
61	15.206	2208	2212	2217	rVV	88784	155718	19.72%	1.568%
62	15.267	2217	2222	2232	rVV5	65975	232081	29.39%	2.336%
63	15.346	2232	2235	2243	rVB3	49424	81866	10.37%	0.824%
64	15.437	2243	2250	2257	rBV3	56341	114253	14.47%	1.150%
65	15.511	2258	2262	2267	rVB4	9898	17451	2.21%	0.176%
66	15.596	2267	2276	2277	rBV6	38487	73883	9.35%	0.744%
67	15.633	2278	2282	2291	rVB	151515	261483	33.11%	2.632%
68	15.724	2291	2297	2302	rBV4	15386	31810	4.03%	0.320%
69	15.791	2302	2308	2320	rVB3	34426	102785	13.01%	1.035%
70	15.937	2324	2332	2338	rBV2	68567	141676	17.94%	1.426%
71	16.126	2354	2363	2369	rBV3	61854	135857	17.20%	1.368%
72	16.187	2369	2373	2381	rVV5	26144	53355	6.76%	0.537%
73	16.382	2398	2405	2410	rBV5	17789	49431	6.26%	0.498%
74	16.523	2421	2428	2436	rVB5	13642	35835	4.54%	0.361%
75	16.718	2452	2460	2469	rVB5	6059	20806	2.63%	0.209%

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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

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012425S.M
Title : SW846 8260

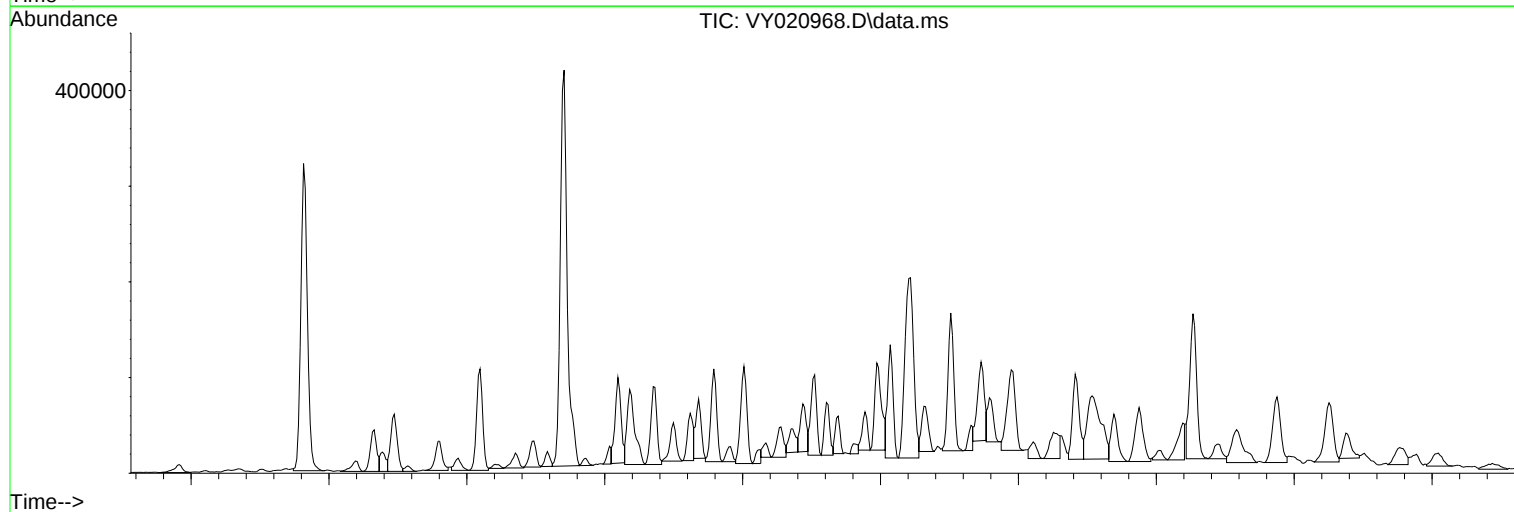
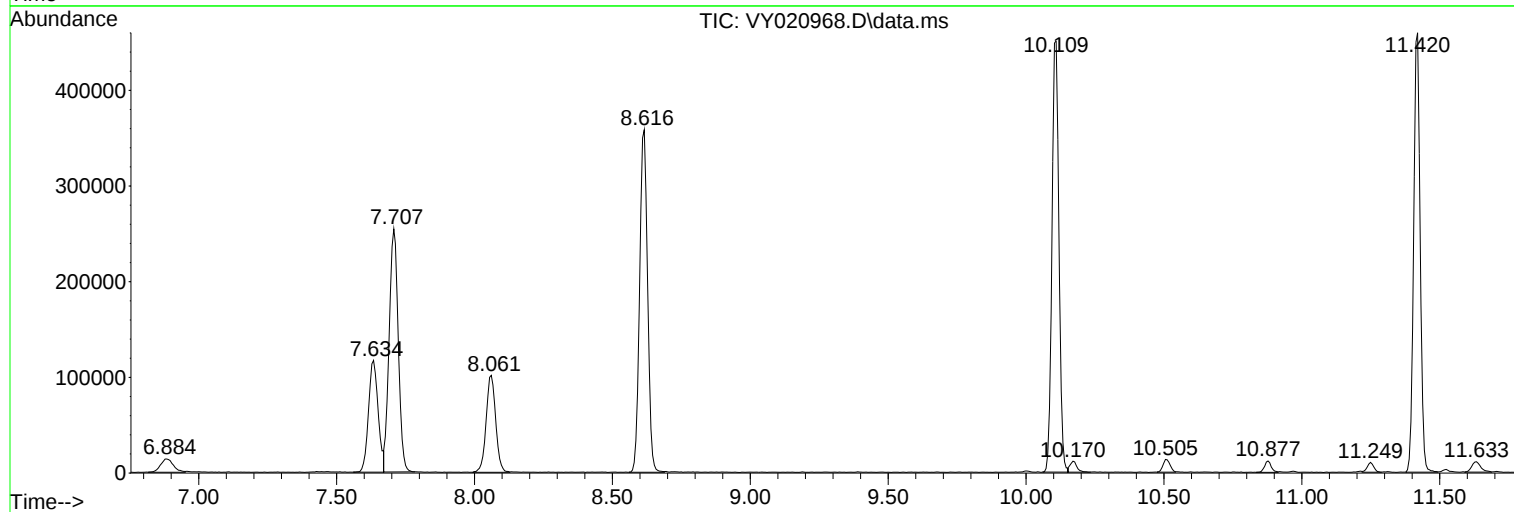
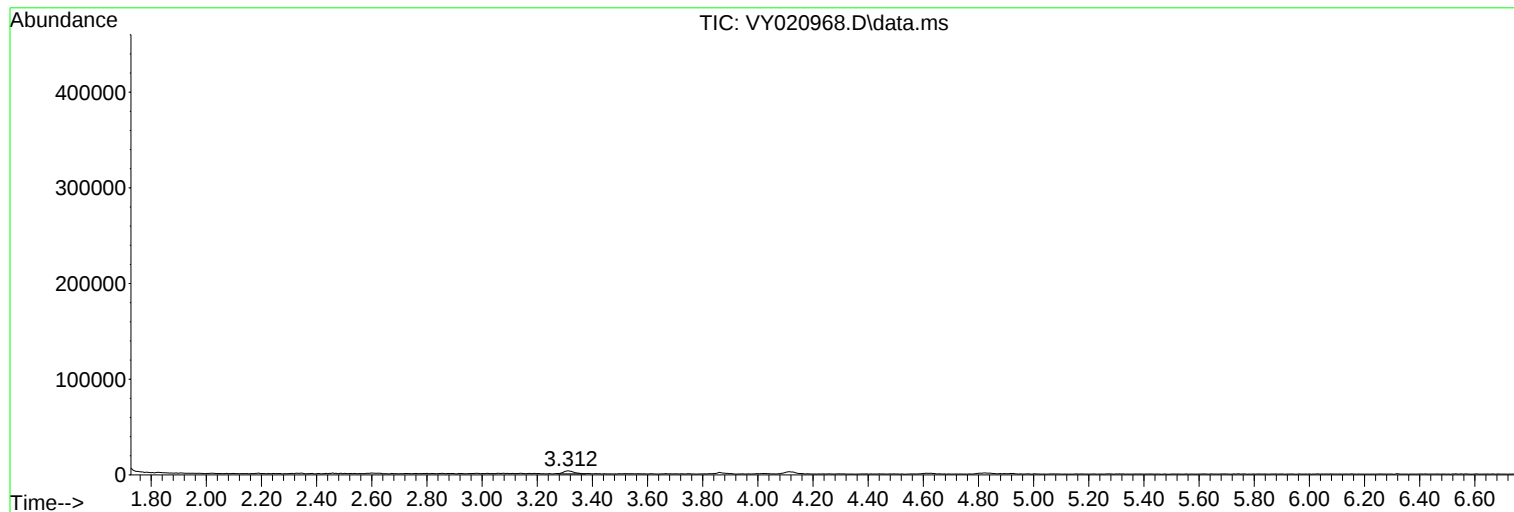
Sum of corrected areas: 9933511

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Instrument :
MSVOA_Y
ClientSampleId :
TR-06-01292025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012425S.M
Quant Title : SW846 8260

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



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ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-01292025

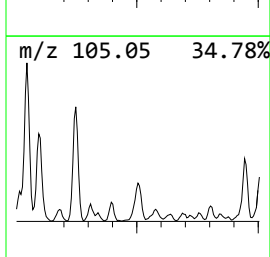
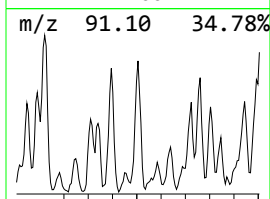
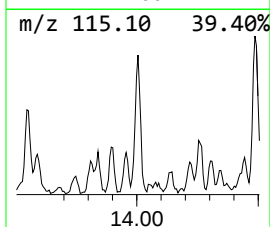
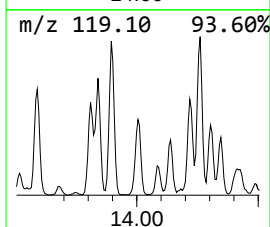
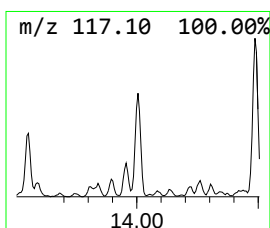
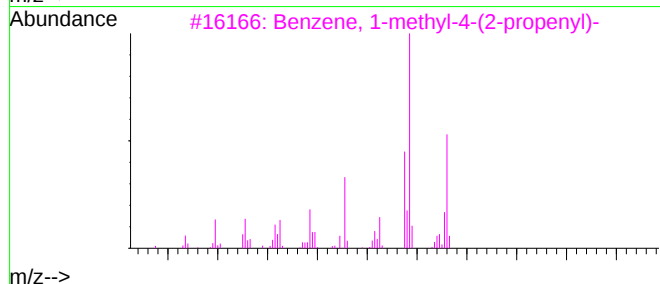
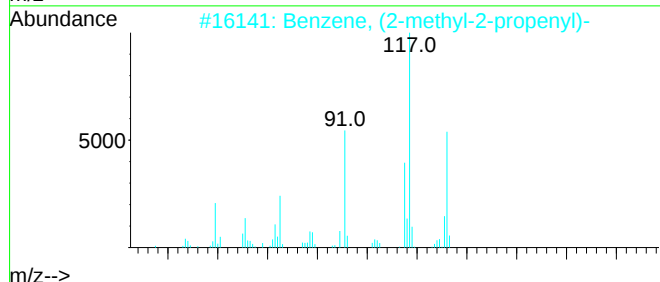
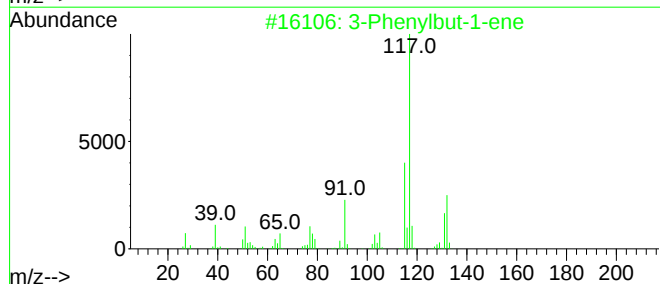
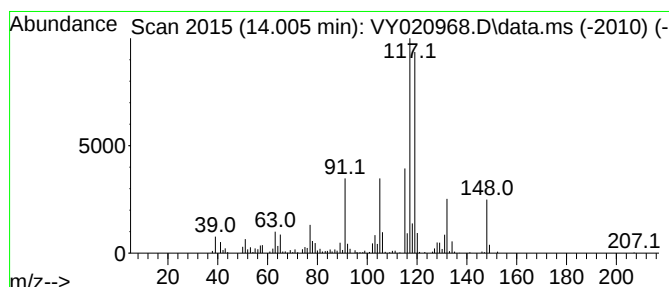
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012425S.M
Quant Title : SW846 8260

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

Peak Number 1 3-Phenylbut-1-ene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.005	11.04 ug/l	160141	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Phenylbut-1-ene	132	C10H12	000934-10-1	55
2			Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	50
3			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	50
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	45
5			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	45



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Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-01292025

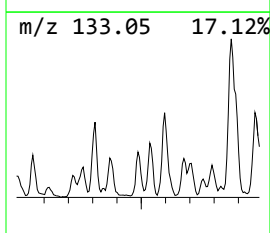
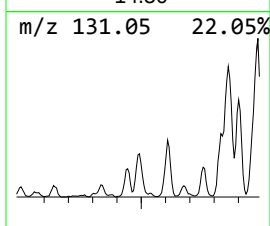
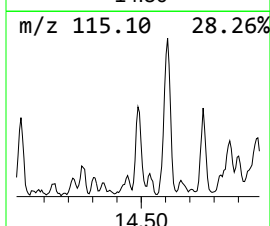
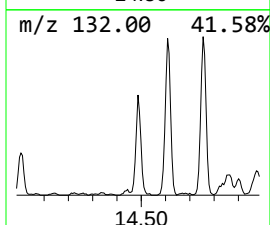
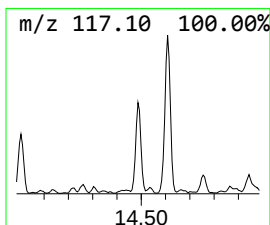
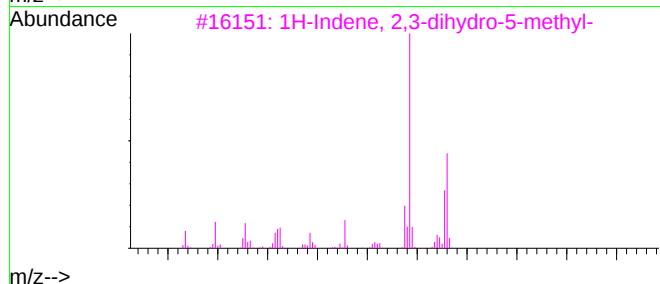
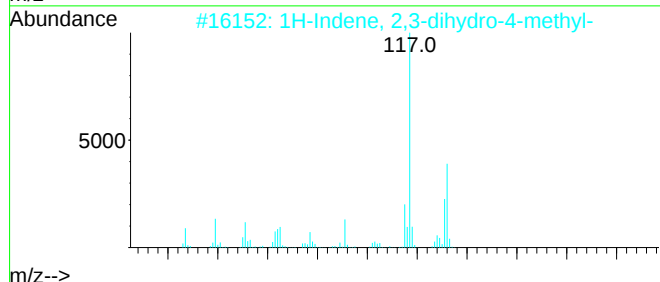
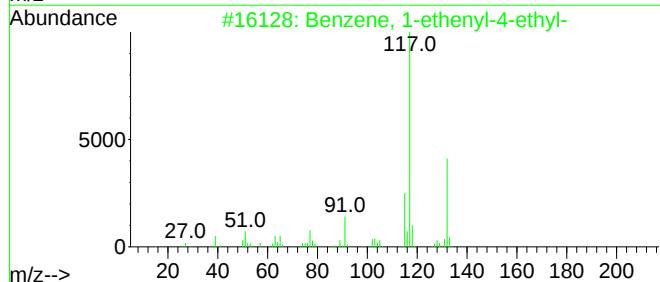
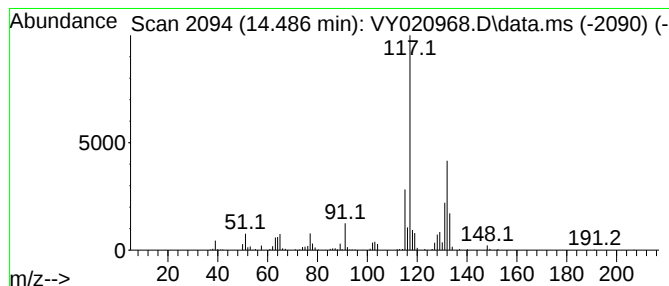
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012425S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.486	11.16 ug/l	161973	1,4-Dichlorobenzene-d4	13.352

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
3	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
4	Indan, 1-methyl-	132	C10H12	000767-58-8	87
5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	83



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Instrument :
MSVOA_Y
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012425S.M
Quant Title : SW846 8260

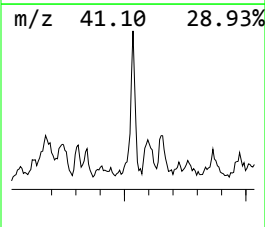
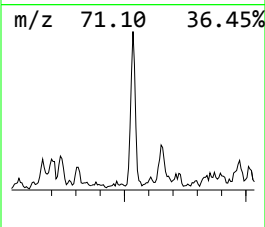
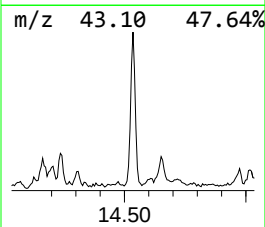
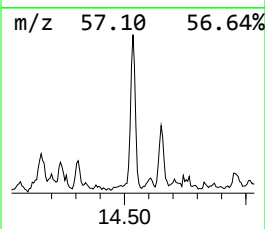
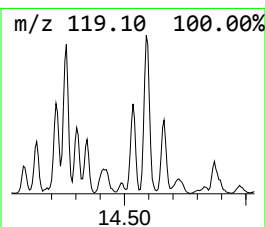
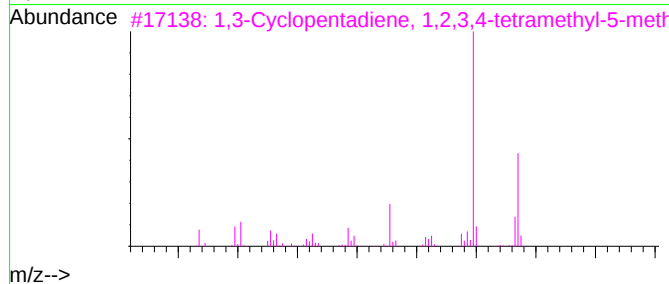
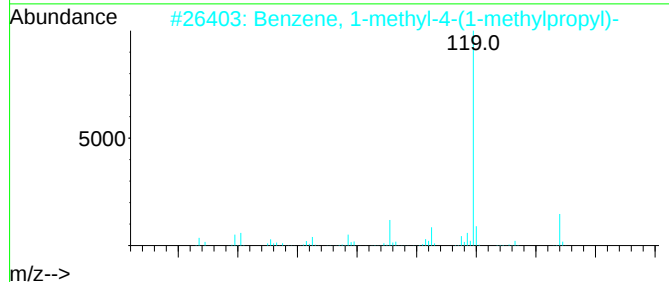
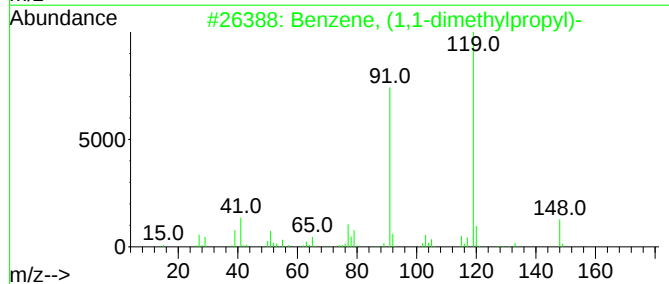
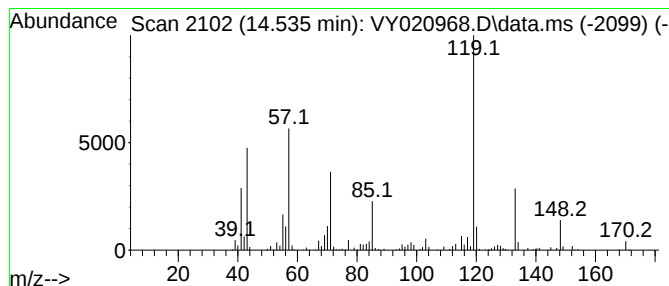
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, (1,1-dimethylpropyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.535	10.86 ug/l	157504	1,4-Dichlorobenzene-d4	13.352

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	53
2	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	49
3	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	47
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	46
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	43



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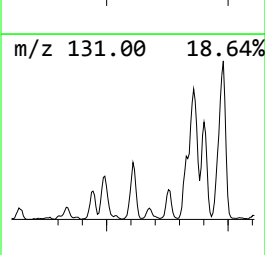
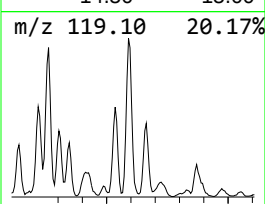
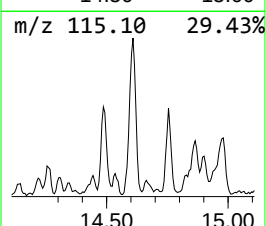
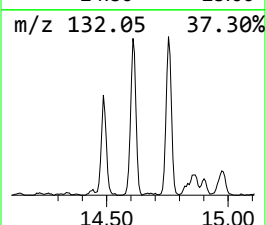
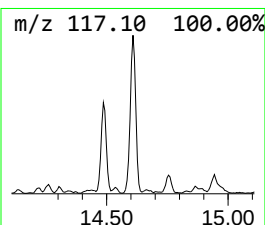
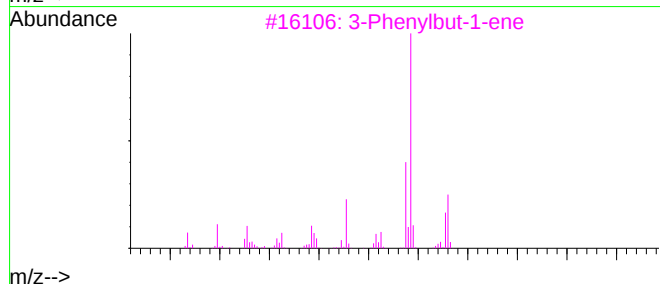
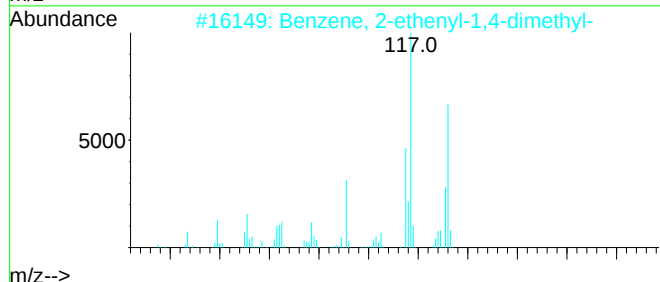
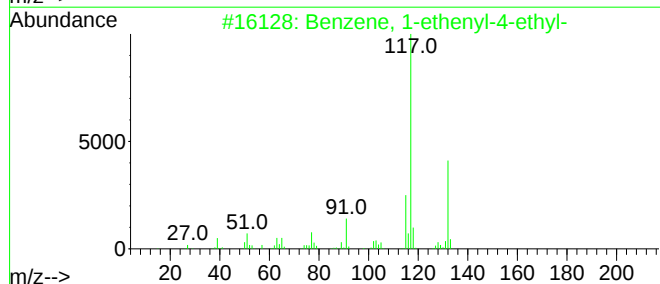
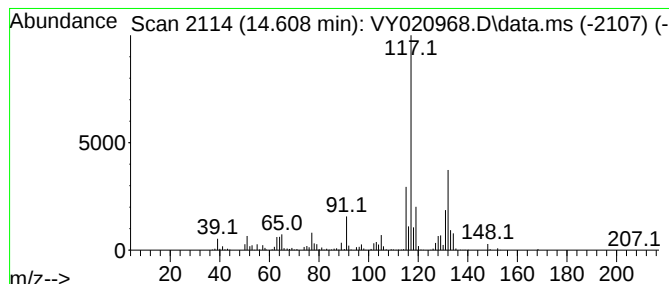
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.608	29.05 ug/l	421461	1,4-Dichlorobenzene-d4	13.352

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
2	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
4	Indan, 1-methyl-	132	C10H12	000767-58-8	76
5	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012925\
Data File : VY020968.D
Acq On : 29 Jan 2025 16:42
Operator : SY/MD
Sample : Q1220-01
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-01292025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012425S.M
Quant Title : SW846 8260

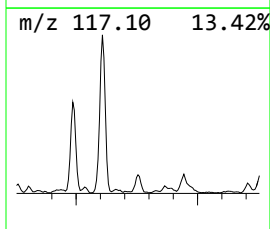
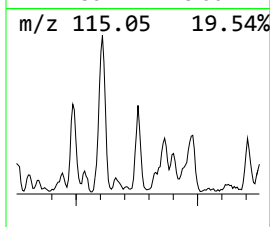
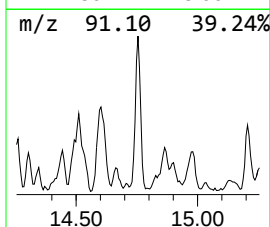
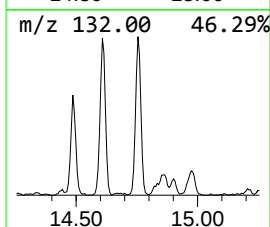
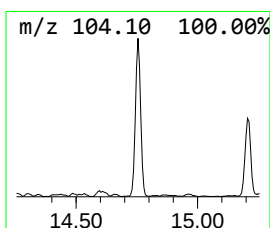
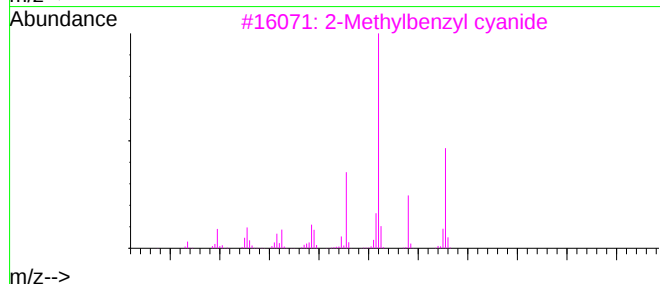
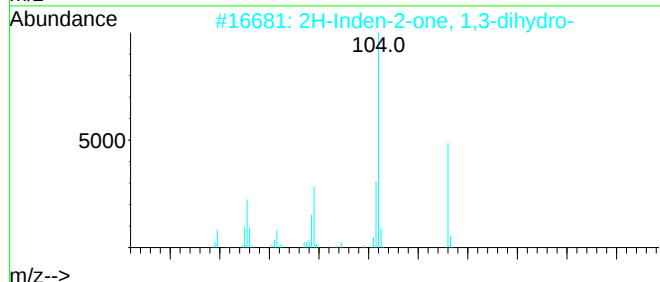
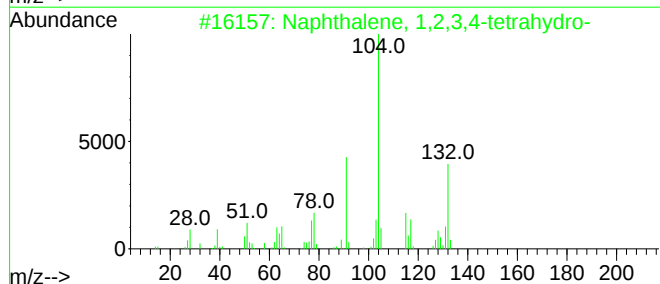
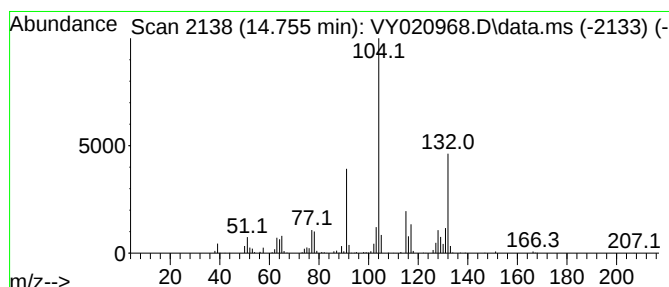
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TIC Integration Parameters: LSCINT.P

Peak Number 5 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.755	14.61 ug/l	211923	1,4-Dichlorobenzene-d4	13.352

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	94
2	2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	53
3	2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	46
4	2-Bromopropionic acid, 2-phenyleth...	256	C11H13BrO2	043216-34-8	35
5	4-Ethylbenzoic acid, 2-phenyleth...	254	C17H18O2	1000293-50-1	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012925\
Data File : VY020968.D
Acq On : 29 Jan 2025 16:42
Operator : SY/MD
Sample : Q1220-01
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-01292025

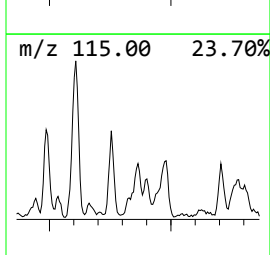
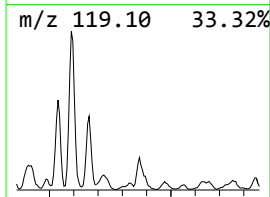
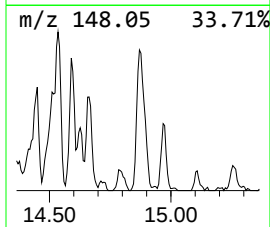
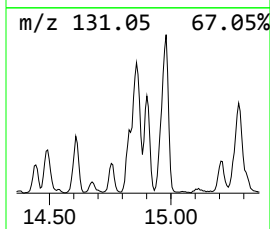
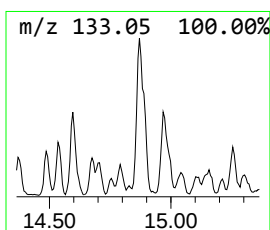
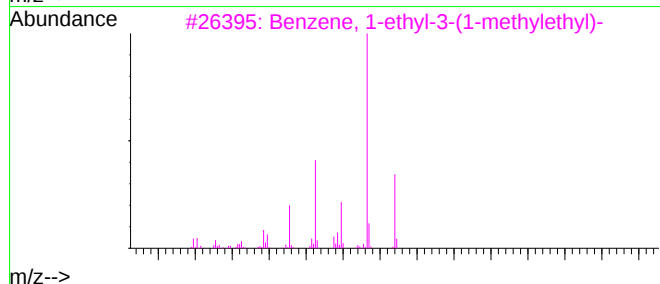
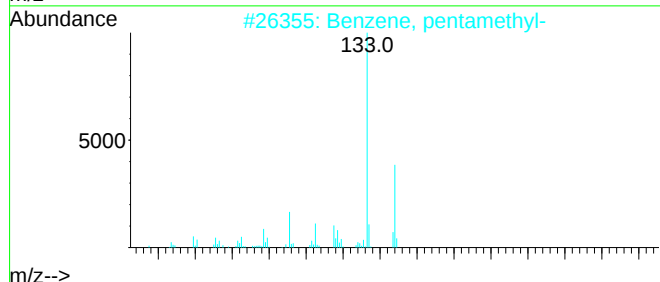
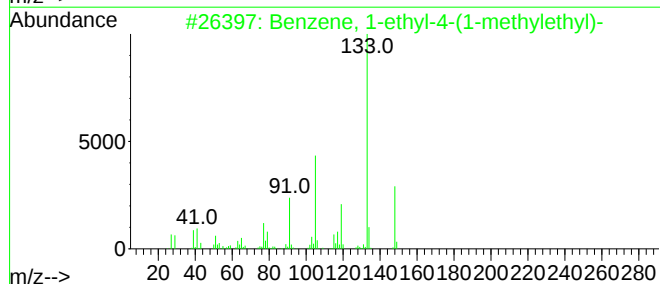
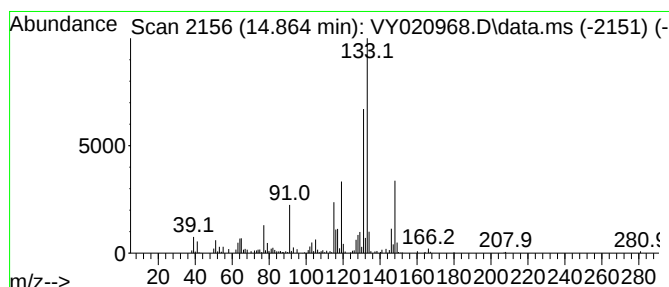
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Quant Title : SW846 8260

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

Peak Number 6 unknown14.864 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.864	9.83 ug/l	142630	1,4-Dichlorobenzene-d4	13.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	49
2			Benzene, pentamethyl-	148	C11H16	000700-12-9	49
3			Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	49
4			Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	47
5			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012925\
Data File : VY020968.D
Acq On : 29 Jan 2025 16:42
Operator : SY/MD
Sample : Q1220-01
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-01292025

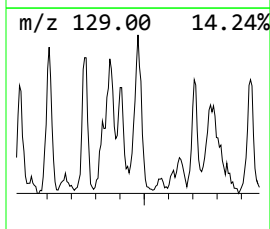
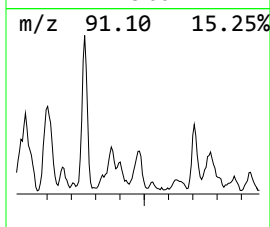
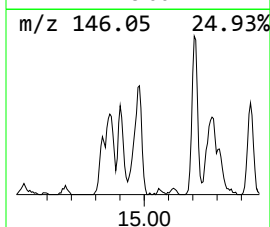
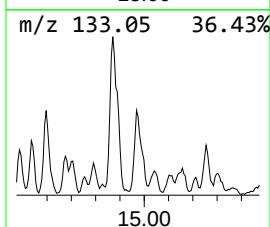
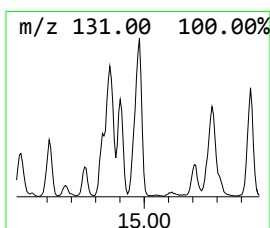
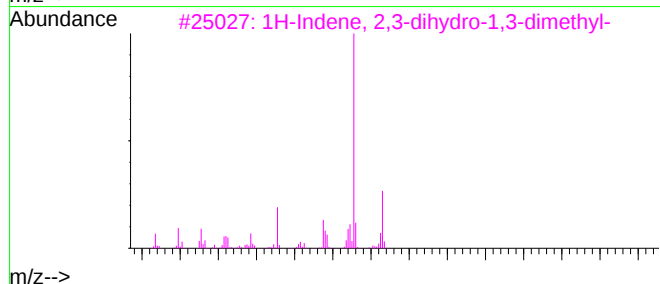
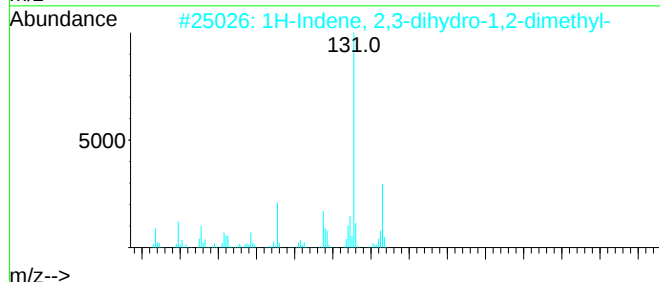
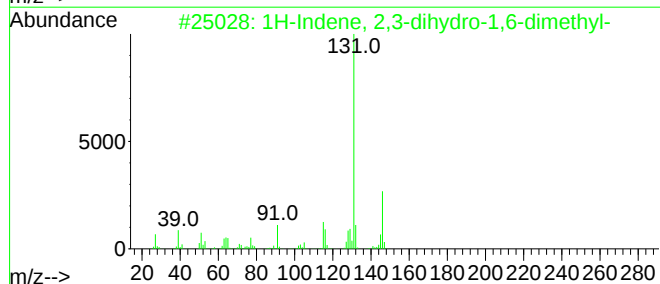
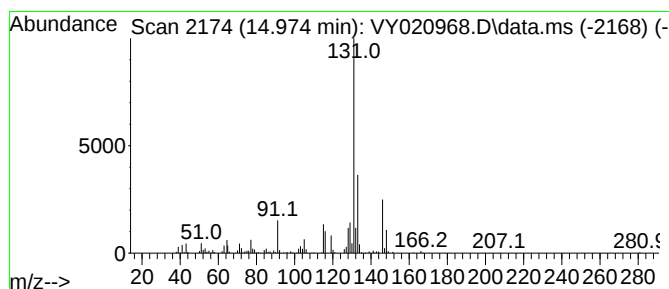
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.974	12.16 ug/l	176419	1,4-Dichlorobenzene-d4	13.352

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	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	81
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	76
5	1,3-Cyclopentadiene, 5-(trans-2-...	146	C11H14	079209-36-2	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012925\
Data File : VY020968.D
Acq On : 29 Jan 2025 16:42
Operator : SY/MD
Sample : Q1220-01
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-01292025

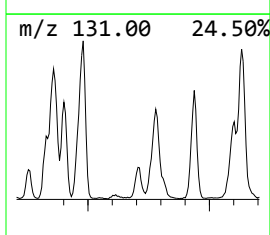
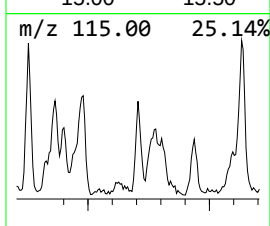
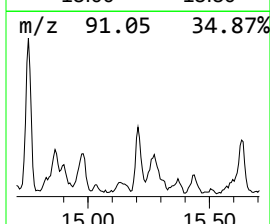
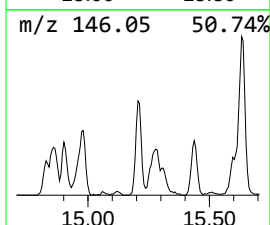
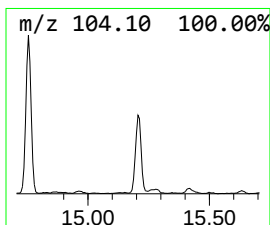
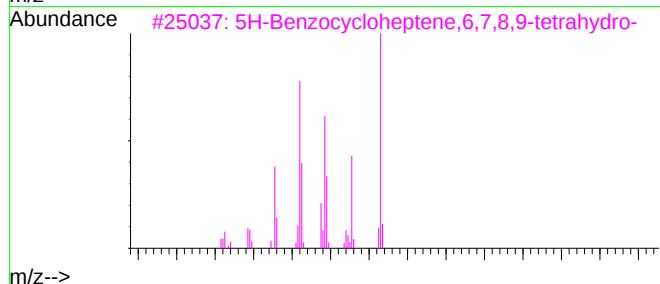
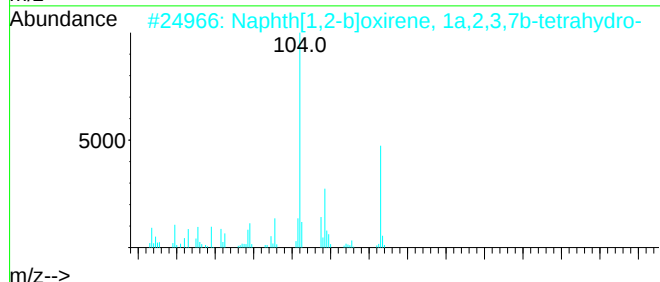
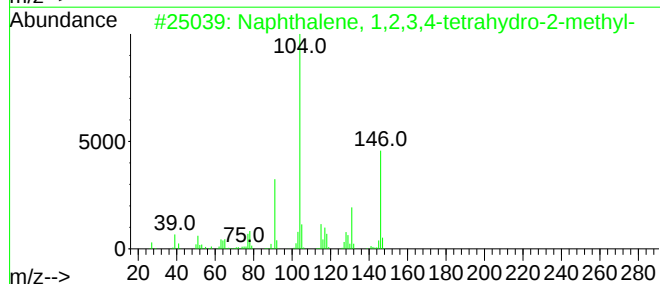
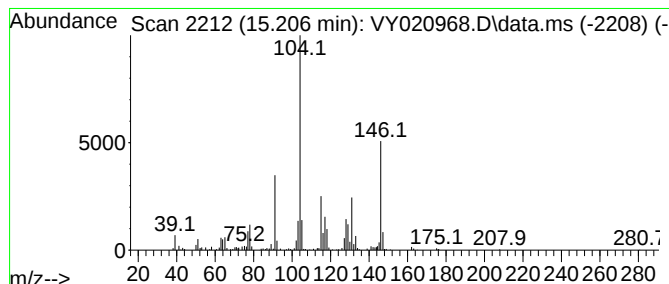
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.206	10.73 ug/l	155718	1,4-Dichlorobenzene-d4	13.352

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	94
2	Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	62
3	5H-Benzocycloheptene,6,7,8,9-tet...	146	C11H14	001075-16-7	59
4	2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	58
5	2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012925\
Data File : VY020968.D
Acq On : 29 Jan 2025 16:42
Operator : SY/MD
Sample : Q1220-01
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-01292025

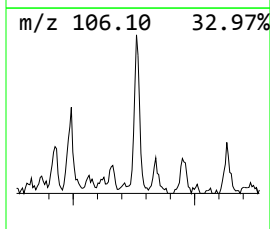
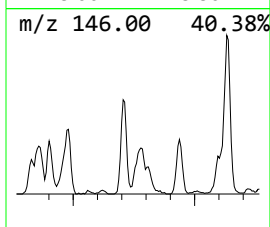
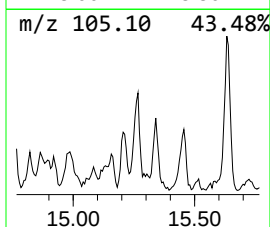
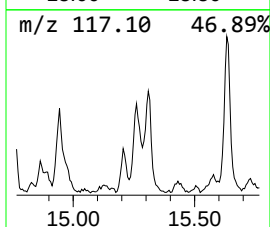
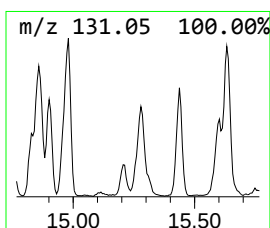
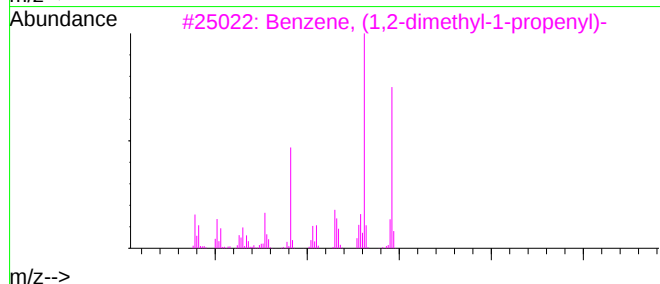
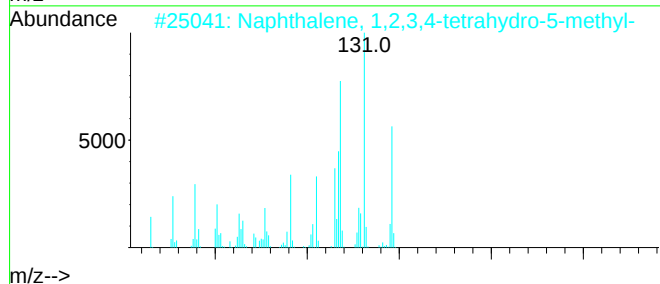
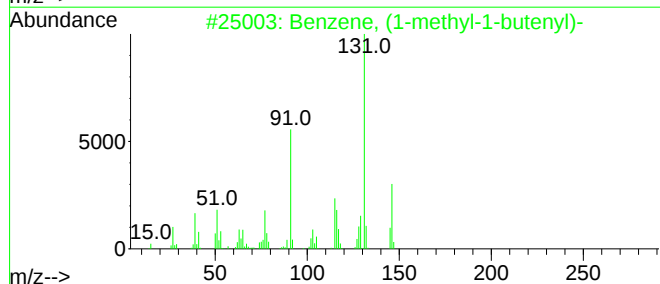
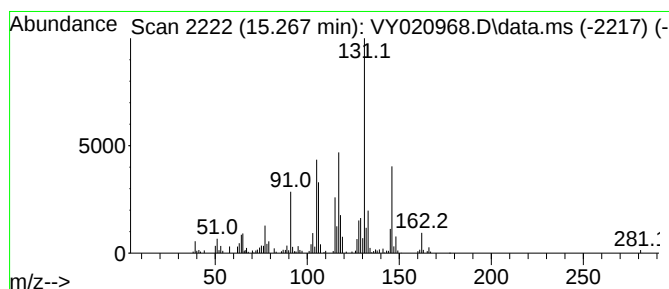
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, (1-methyl-1-butenyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.267	16.00 ug/l	232081	1,4-Dichlorobenzene-d4	13.352	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	83
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	81
3	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	64
4	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	64
5	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012925\
Data File : VY020968.D
Acq On : 29 Jan 2025 16:42
Operator : SY/MD
Sample : Q1220-01
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TR-06-01292025

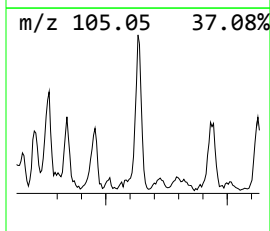
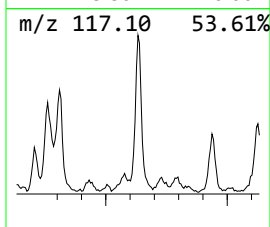
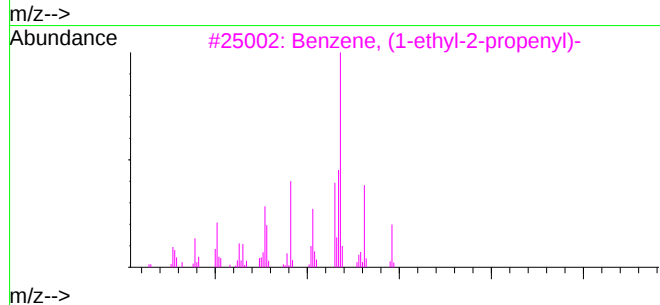
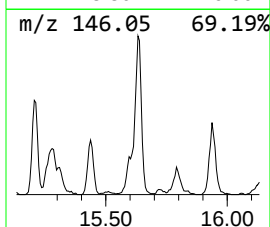
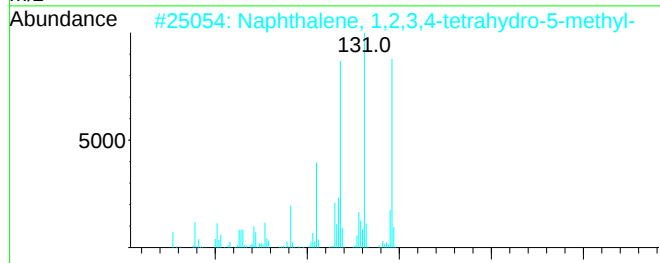
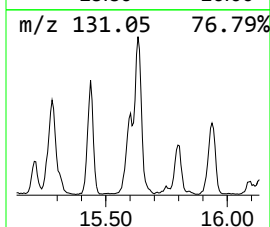
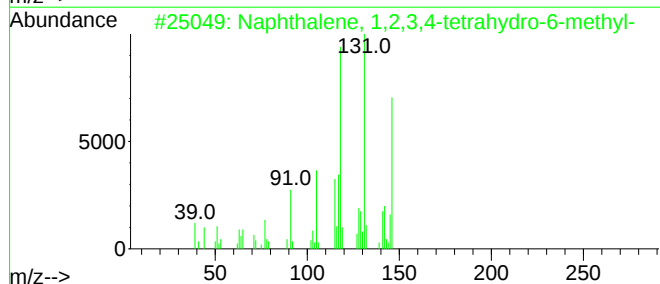
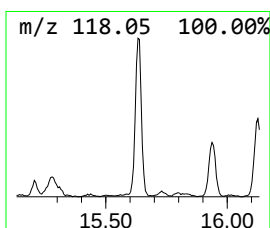
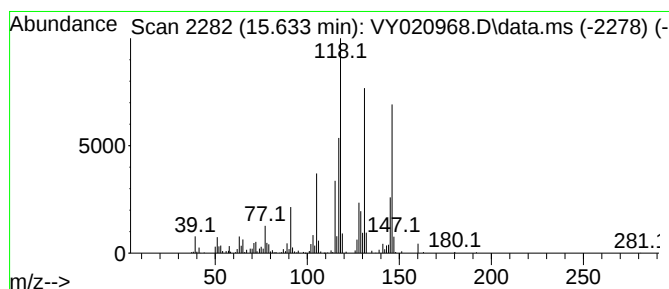
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012425S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.633	18.02 ug/l	261483	1,4-Dichlorobenzene-d4	13.352

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	74
3	Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	74
4	1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	68
5	Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	60



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY012925\
Data File : VY020968.D
Acq On : 29 Jan 2025 16:42
Operator : SY/MD
Sample : Q1220-01
Misc : 5.04g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
TR-06-01292025

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012425S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3-Phenylbut-1-ene	14.005	11.0	ug/l	160141	4	13.352	725476	50.0
Benzene, 1-ethe...	14.486	11.2	ug/l	161973	4	13.352	725476	50.0
Benzene, (1,1-d...	14.535	10.9	ug/l	157504	4	13.352	725476	50.0
Benzene, 2-ethe...	14.608	29.1	ug/l	421461	4	13.352	725476	50.0
Naphthalene, 1,...	14.755	14.6	ug/l	211923	4	13.352	725476	50.0
unknown14.864	14.864	9.8	ug/l	142630	4	13.352	725476	50.0
1H-Indene, 2,3-...	14.974	12.2	ug/l	176419	4	13.352	725476	50.0
Naphthalene, 1,...	15.206	10.7	ug/l	155718	4	13.352	725476	50.0
Benzene, (1-met...	15.267	16.0	ug/l	232081	4	13.352	725476	50.0
Naphthalene, 1,...	15.633	18.0	ug/l	261483	4	13.352	725476	50.0