

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101123\
 Data File : VY015931.D
 Acq On : 11 Oct 2023 18:06
 Operator : SY/MD
 Sample : 04805-05
 Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 M-2(0-5)

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100923S.M
 Title : SW846 8260

Signal : TIC: VY015931.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.960	341	351	367	rBV	12340	44420	1.33%	0.313%
2	4.716	464	475	486	rBV	22533	71816	2.16%	0.506%
3	7.716	956	967	973	rBV	109815	262489	7.88%	1.848%
4	7.789	973	979	989	rVB	181526	410135	12.32%	2.888%
5	8.142	1027	1037	1050	rBV2	134653	353817	10.63%	2.491%
6	8.691	1118	1127	1138	rBV	284188	552459	16.59%	3.890%
7	10.178	1363	1371	1378	rBV	437081	762818	22.91%	5.371%
8	10.246	1378	1382	1389	rVB	32124	54052	1.62%	0.381%
9	11.489	1579	1586	1598	rBV	402016	671742	20.18%	4.730%
10	11.593	1598	1603	1609	rVV	31298	50094	1.50%	0.353%
11	11.703	1615	1621	1632	rVB	27575	57154	1.72%	0.402%
12	12.032	1669	1675	1683	rVB2	44477	76144	2.29%	0.536%
13	12.331	1715	1724	1729	rBV	22175	39712	1.19%	0.280%
14	12.483	1743	1749	1758	rBV	326417	516886	15.52%	3.639%
15	12.812	1799	1803	1814	rVB	48701	77712	2.33%	0.547%
16	12.977	1822	1830	1838	rBV	61618	106754	3.21%	0.752%
17	13.123	1849	1854	1859	rBV	44201	67248	2.02%	0.473%
18	13.239	1868	1873	1879	rBV6	22496	45877	1.38%	0.323%
19	13.373	1890	1895	1899	rBV2	29185	41852	1.26%	0.295%
20	13.428	1899	1904	1908	rBV	396364	656341	19.71%	4.621%
21	13.593	1925	1931	1933	rBV	32511	49482	1.49%	0.348%
22	13.629	1933	1937	1941	rVV	155771	239402	7.19%	1.686%
23	13.666	1941	1943	1949	rVB2	57843	74694	2.24%	0.526%
24	13.757	1949	1958	1962	rBV3	24479	48980	1.47%	0.345%
25	13.812	1962	1967	1975	rBV2	58968	109388	3.29%	0.770%
26	13.891	1975	1980	1982	rBV	37531	63318	1.90%	0.446%
27	13.977	1988	1994	1999	rVB2	131608	205423	6.17%	1.446%
28	14.080	2004	2011	2015	rBV	155862	268302	8.06%	1.889%
29	14.214	2027	2033	2038	rBV	68209	101231	3.04%	0.713%
30	14.300	2038	2047	2050	rBV	97489	176007	5.29%	1.239%
31	14.336	2050	2053	2057	rVV	158542	217806	6.54%	1.534%
32	14.385	2057	2061	2064	rVV2	54016	81712	2.45%	0.575%
33	14.422	2064	2067	2069	rVV3	22919	36480	1.10%	0.257%
34	14.452	2069	2072	2076	rVB2	38884	54861	1.65%	0.386%
35	14.568	2086	2091	2095	rBV	64404	97916	2.94%	0.689%
36	14.617	2095	2099	2103	rVB	35102	50179	1.51%	0.353%

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Stop Thrs : 0

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

Peak separation: 5

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37	14.672	2103	2108	2115	rBV2	281413	498161	14.96%	3.508%
38	14.751	2115	2121	2129	rBV3	164656	283448	8.51%	1.996%
39	14.836	2129	2135	2139	rBV	225126	344885	10.36%	2.428%
40	14.940	2145	2152	2159	rBV2	164610	380648	11.43%	2.680%
41	15.056	2166	2171	2181	rVB2	93258	181229	5.44%	1.276%
42	15.165	2183	2189	2191	rBV2	30745	53920	1.62%	0.380%
43	15.196	2191	2194	2196	rVV2	27330	41919	1.26%	0.295%
44	15.239	2196	2201	2207	rVB	301660	489369	14.70%	3.446%
45	15.342	2213	2218	2225	rBV4	61983	143410	4.31%	1.010%
46	15.525	2243	2248	2253	rBV2	43189	82411	2.48%	0.580%
47	15.604	2253	2261	2267	rVB5	35290	102660	3.08%	0.723%
48	15.665	2267	2271	2274	rBV4	28073	51385	1.54%	0.362%
49	15.714	2274	2279	2284	rVB2	98245	168027	5.05%	1.183%
50	15.769	2284	2288	2292	rVB	54475	77614	2.33%	0.546%
51	15.836	2292	2299	2303	rBV2	87258	200796	6.03%	1.414%
52	16.037	2325	2332	2337	rBV4	37116	89435	2.69%	0.630%
53	16.110	2338	2344	2355	rVV6	44431	153500	4.61%	1.081%
54	16.232	2356	2364	2369	rVV	179917	385339	11.57%	2.713%
55	16.293	2369	2374	2388	rVV	126511	300338	9.02%	2.115%
56	16.494	2398	2407	2417	rVV	1594977	3329524	100.00%	23.443%
57	16.598	2418	2424	2435	rVB3	17189	49682	1.49%	0.350%

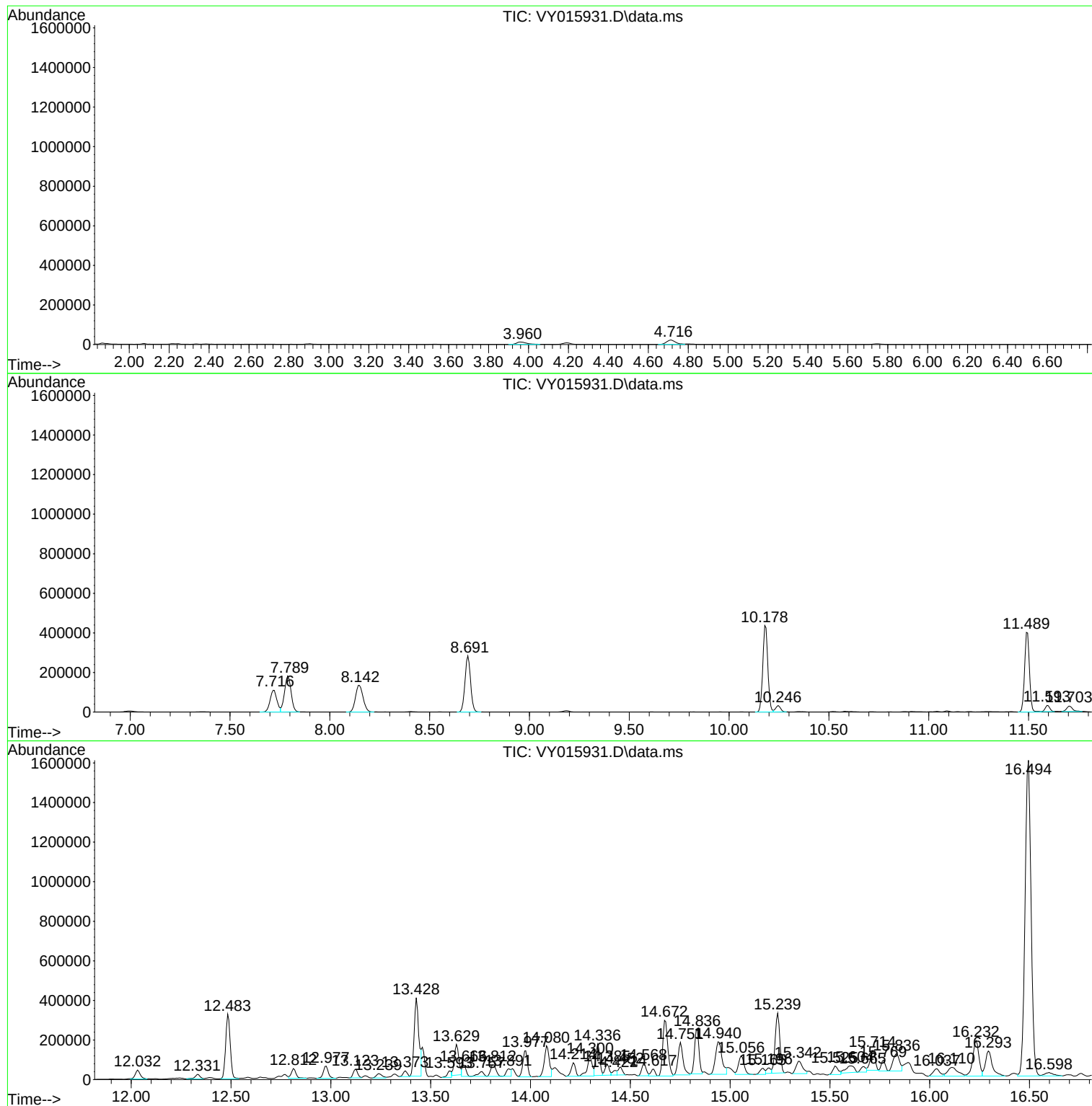
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Quant Title : SW846 8260

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



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Instrument :
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ClientSampleId :
M-2(0-5)

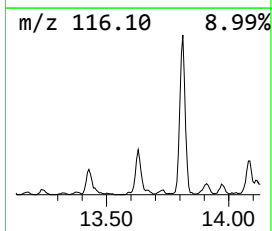
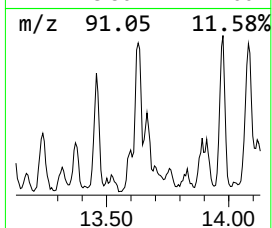
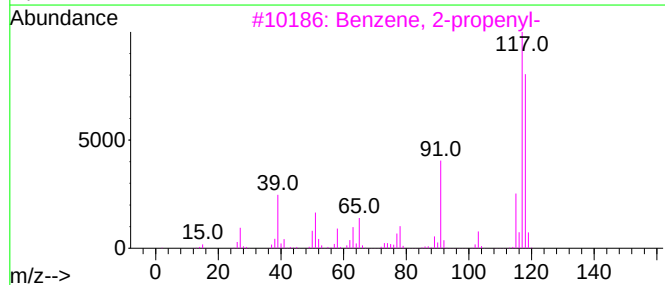
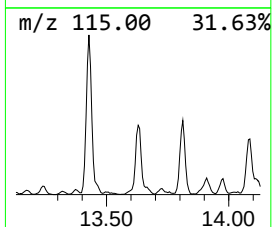
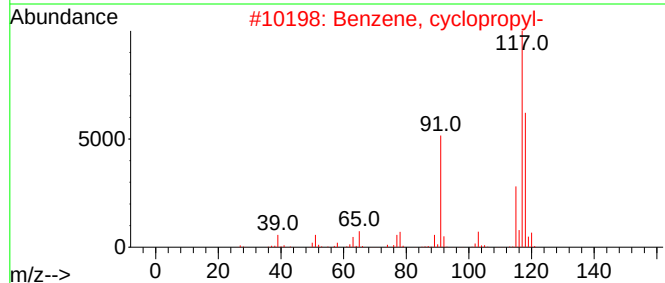
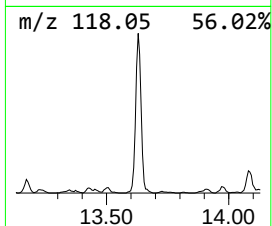
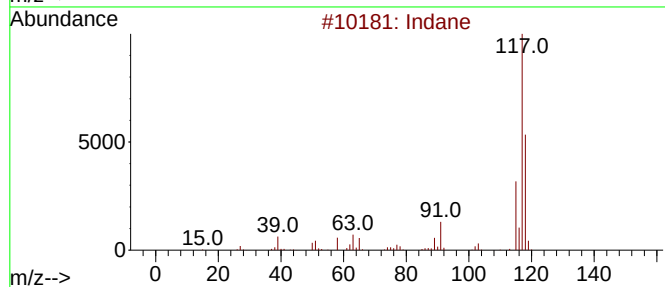
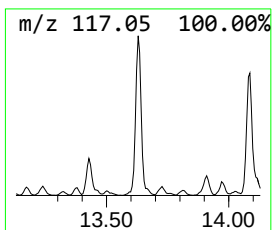
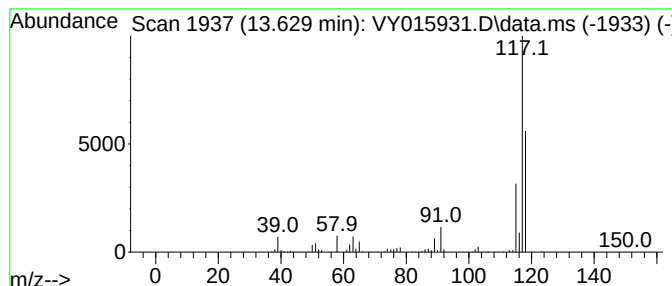
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100923S.M
Quant Title : SW846 8260

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

Peak Number 1 Indane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.629	18.24 ug/l	239402	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	87
2			Benzene, cyclopropyl-	118	C9H10	000873-49-4	72
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	64
4			Delta-cyclene	118	C9H10	007785-10-6	64
5			Benzene, 1-propenyl-	118	C9H10	000637-50-3	59



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ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
M-2(0-5)

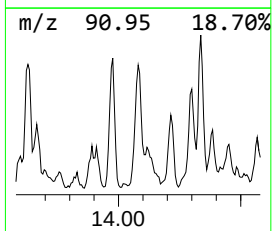
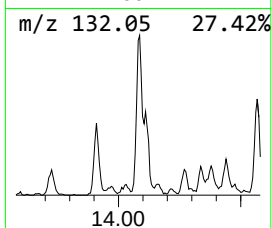
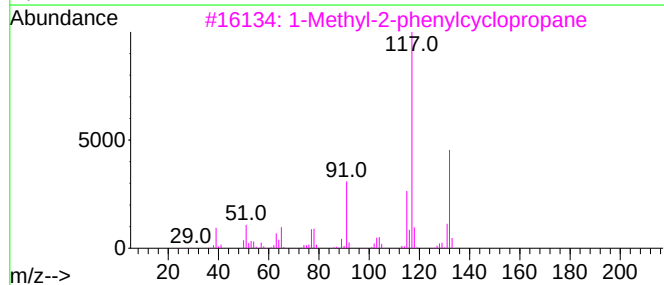
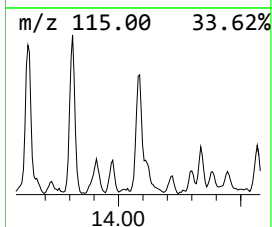
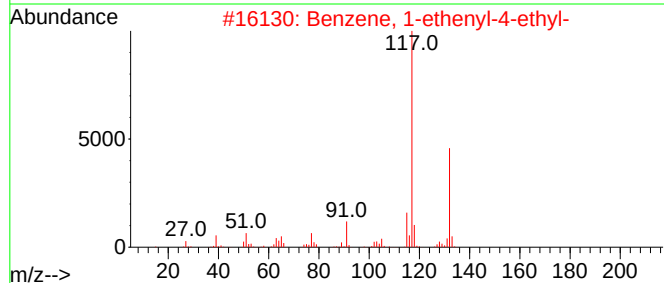
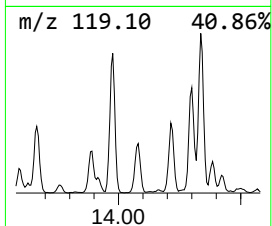
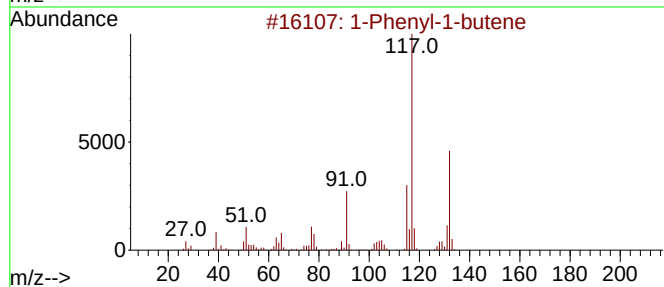
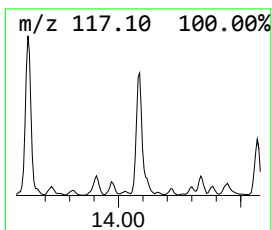
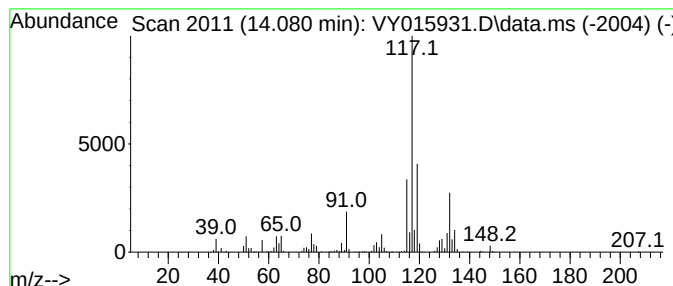
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100923S.M
Quant Title : SW846 8260

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

Peak Number 2 1-Phenyl-1-butene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.080	20.44 ug/l	268302	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenyl-1-butene	132	C10H12	000824-90-8	68
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	64
3			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	62
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	58
5			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101123\
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Sample : 04805-05
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
M-2(0-5)

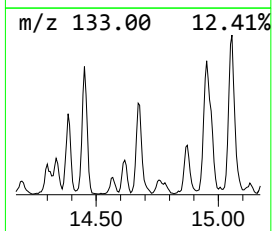
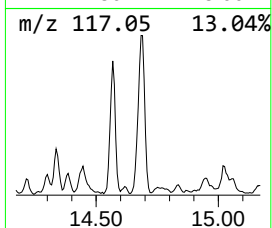
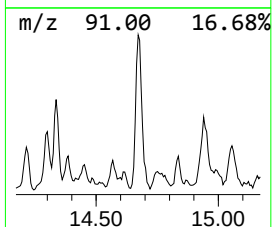
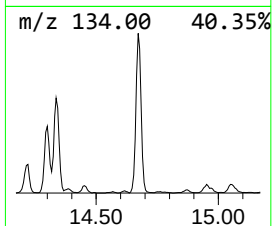
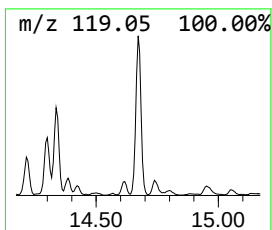
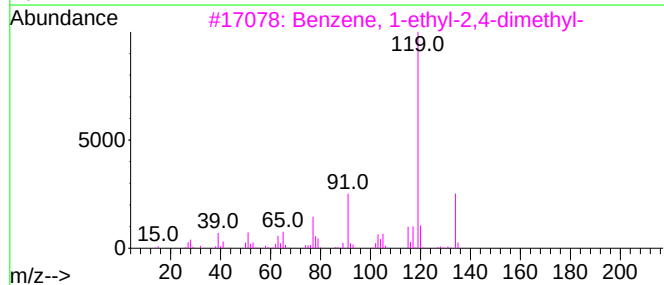
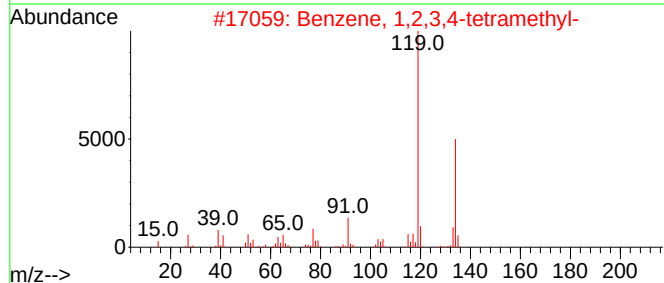
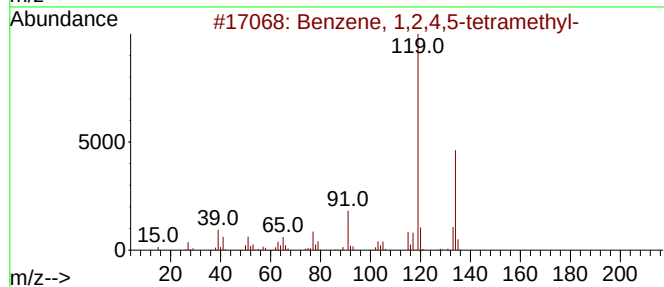
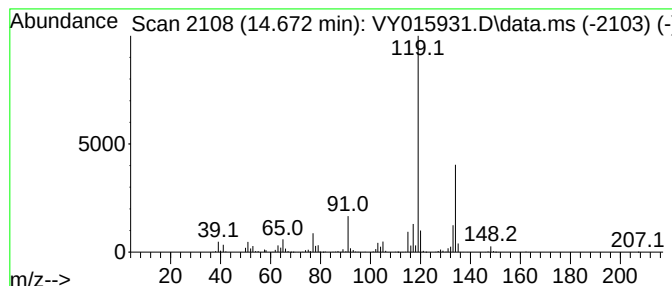
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100923S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.672	37.95 ug/l	498161	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
2			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
4			o-Cymene	134	C10H14	000527-84-4	93
5			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	93



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ClientSampleId :
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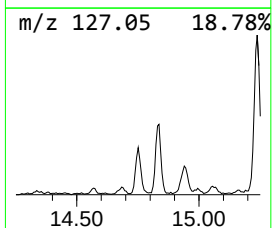
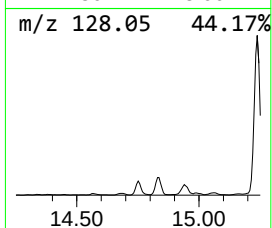
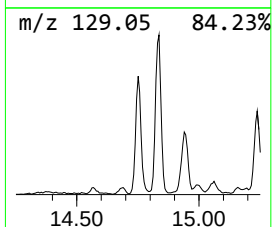
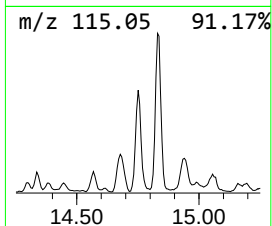
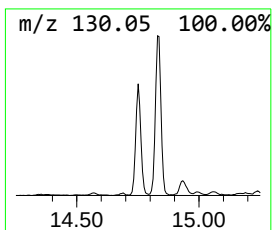
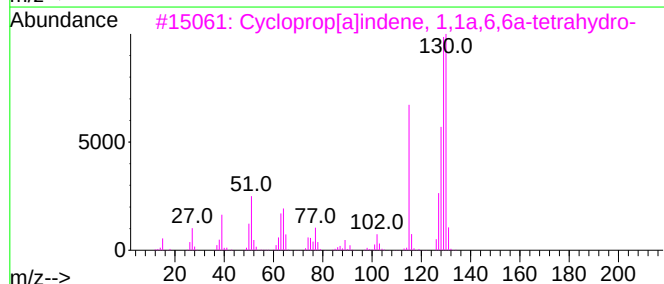
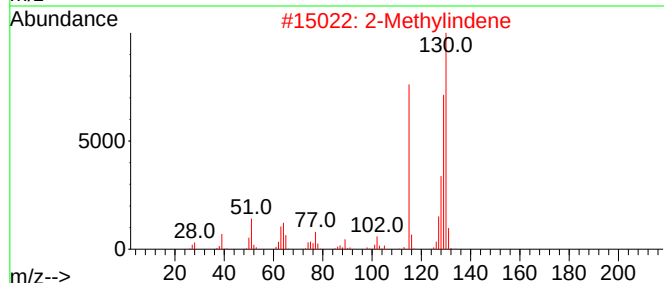
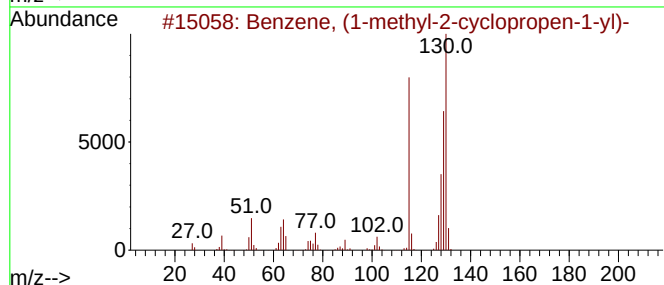
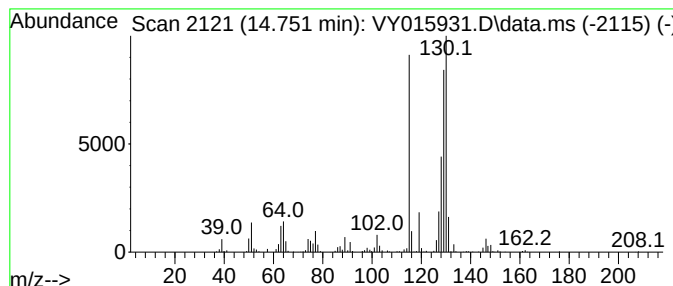
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100923S.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, (1-methyl-2-cyclop... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.751	21.59 ug/l	283448	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	96
2			2-Methylindene	130	C10H10	002177-47-1	96
3			Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	95
4			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	94
5			Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	93



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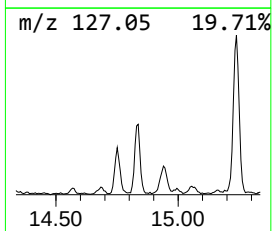
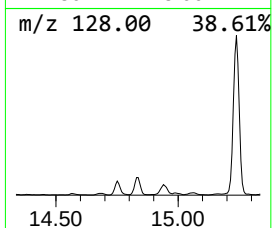
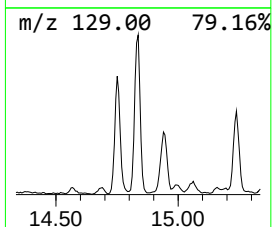
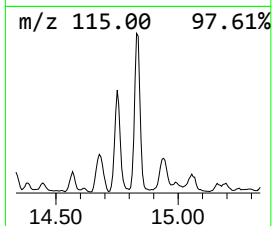
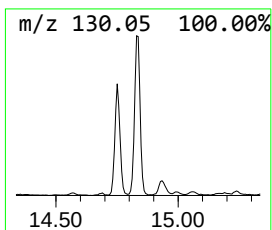
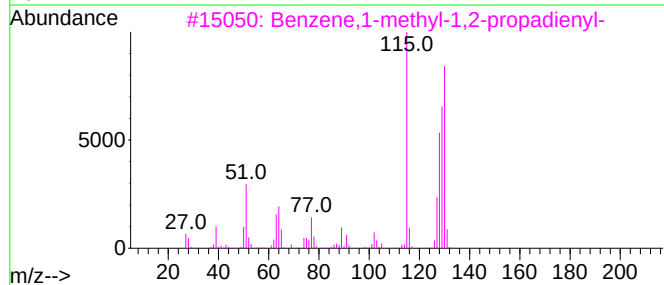
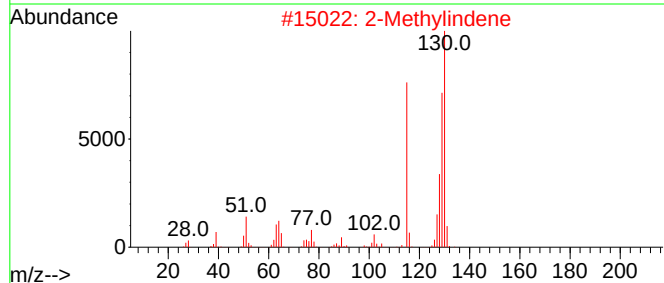
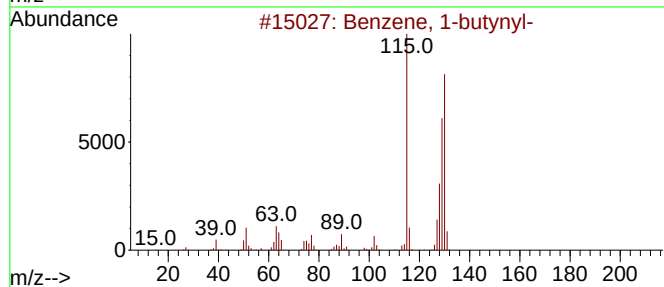
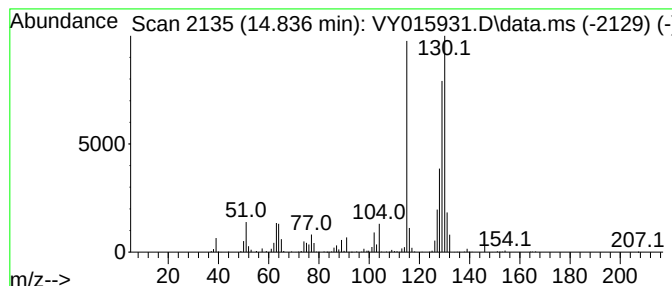
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-butynyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.836	26.27 ug/l	344885	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-butynyl-	130	C10H10	000622-76-4	95
2			2-Methylindene	130	C10H10	002177-47-1	95
3			Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	95
4			Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	95
5			1,4-Dihydronaphthalene	130	C10H10	000612-17-9	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101123\
Data File : VY015931.D
Acq On : 11 Oct 2023 18:06
Operator : SY/MD
Sample : 04805-05
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
M-2(0-5)

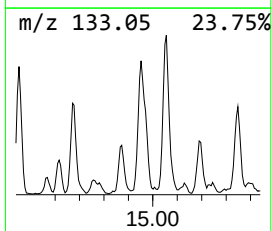
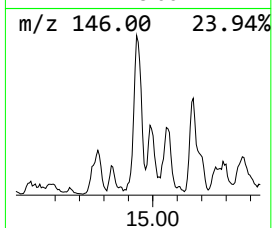
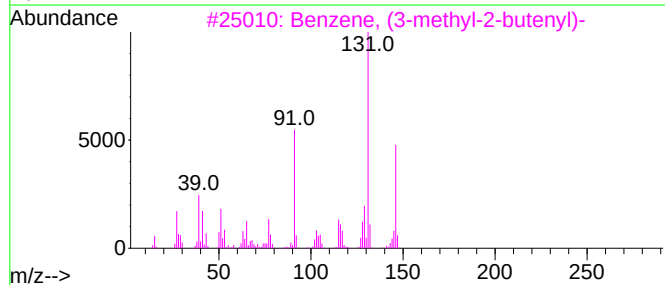
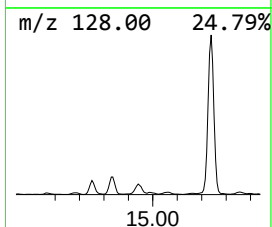
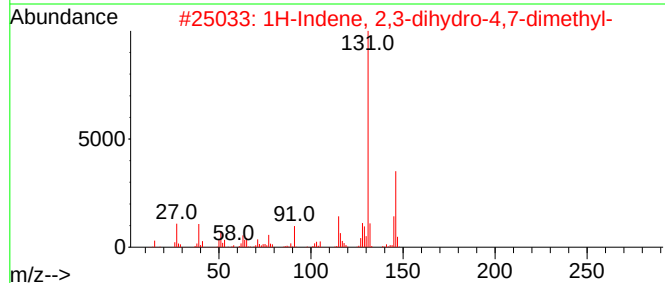
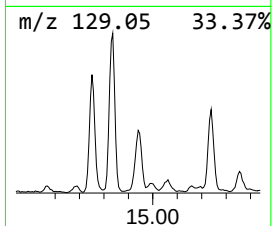
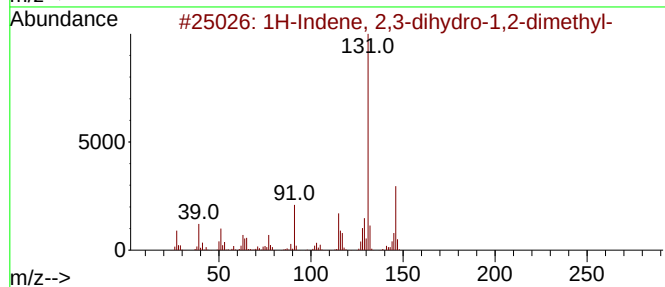
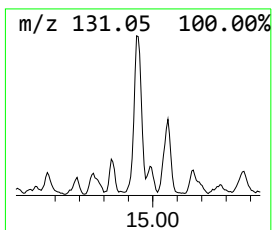
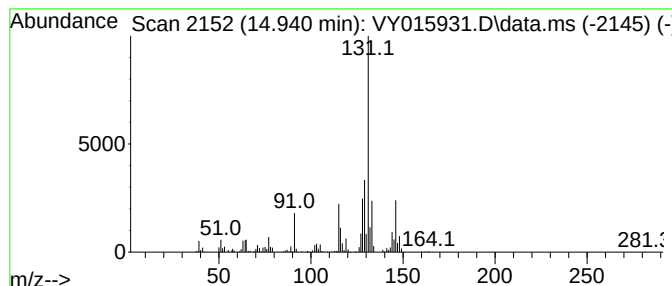
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.940	29.00 ug/l	380648	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	76		
2	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	68		
3	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	64		
4	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	62		
5	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	62		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101123\
Data File : VY015931.D
Acq On : 11 Oct 2023 18:06
Operator : SY/MD
Sample : 04805-05
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
M-2(0-5)

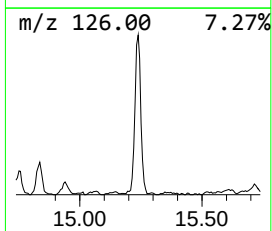
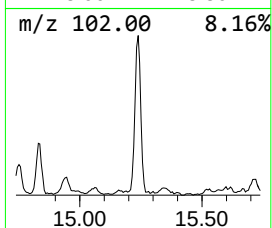
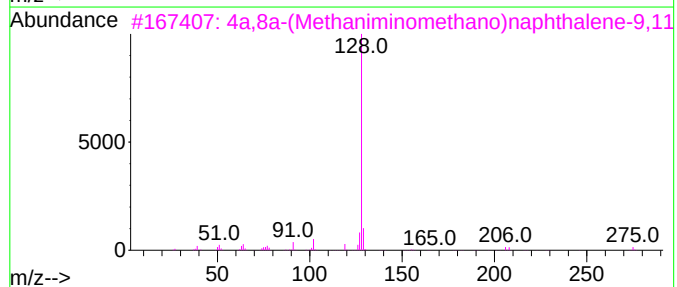
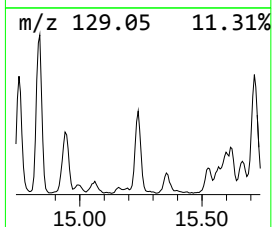
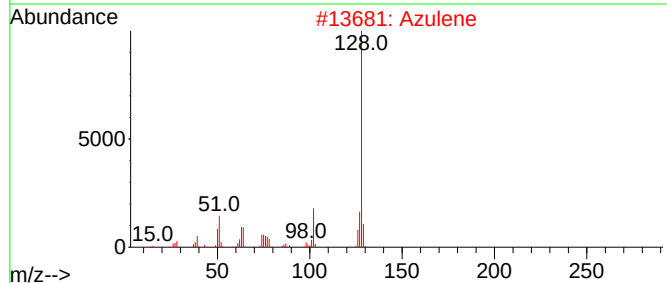
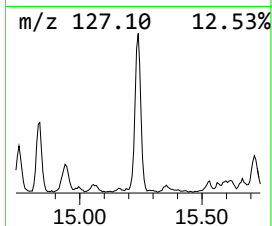
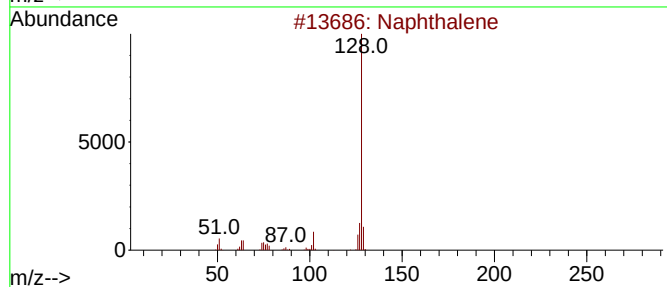
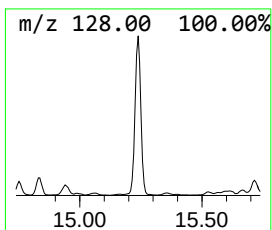
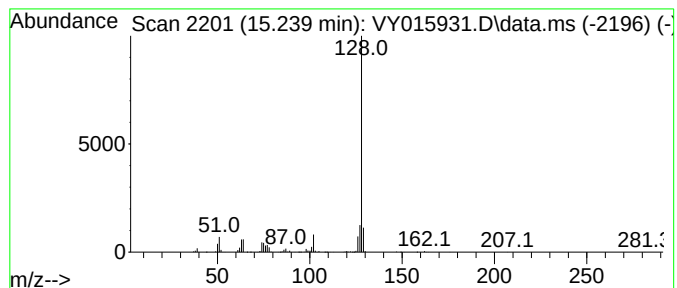
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Quant Title : SW846 8260

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

Peak Number 7 Azulene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.239	37.28 ug/l	489369	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	95
2			Azulene	128	C10H8	000275-51-4	91
3			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	78
4			1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	59
5			m-Fluorothiophenol	128	C6H5FS	002557-77-9	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101123\
Data File : VY015931.D
Acq On : 11 Oct 2023 18:06
Operator : SY/MD
Sample : 04805-05
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
M-2(0-5)

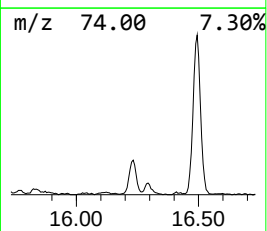
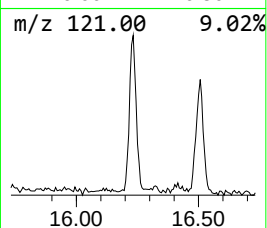
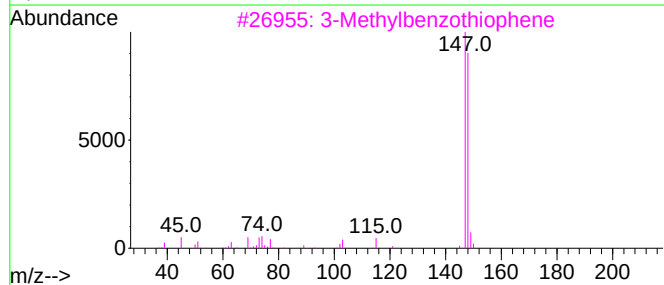
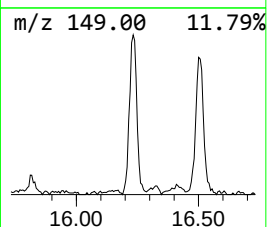
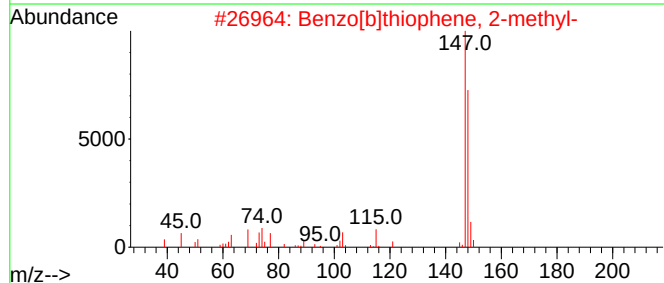
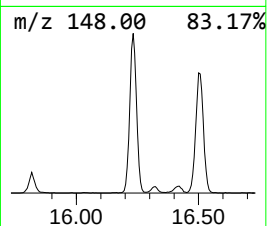
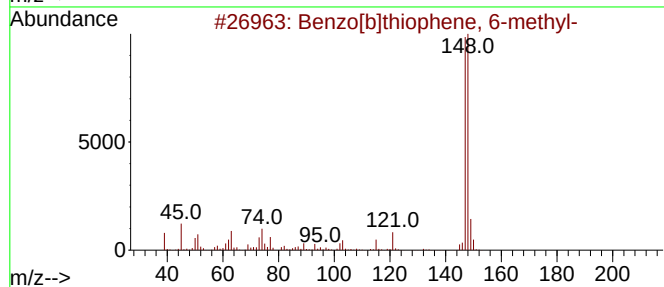
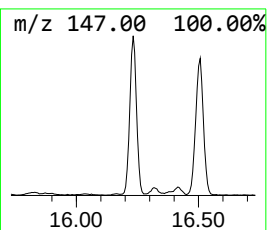
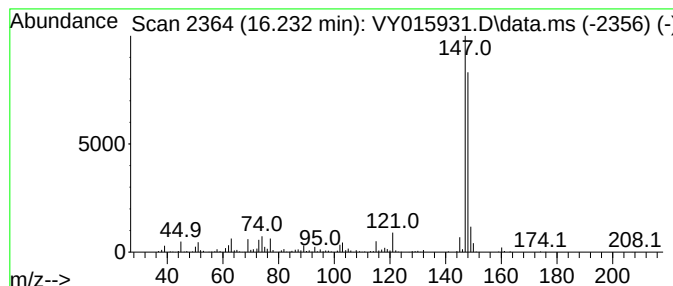
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Quant Title : SW846 8260

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

Peak Number 8 Benzo[b]thiophene, 6-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.232	29.36 ug/l	385339	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 6-methyl-	148	C9H8S	016587-47-6	91
2			Benzo[b]thiophene, 2-methyl-	148	C9H8S	001195-14-8	90
3			3-Methylbenzothiophene	148	C9H8S	001455-18-1	90
4			Benzo[b]thiophene, 5-methyl-	148	C9H8S	014315-14-1	87
5			Benzo[b]thiophene, 4-methyl-	148	C9H8S	014315-11-8	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY0101123\
Data File : VY015931.D
Acq On : 11 Oct 2023 18:06
Operator : SY/MD
Sample : 04805-05
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
M-2(0-5)

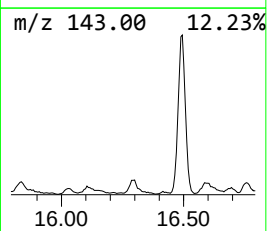
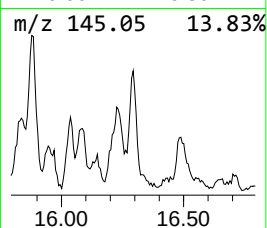
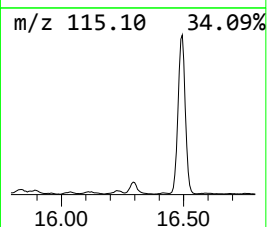
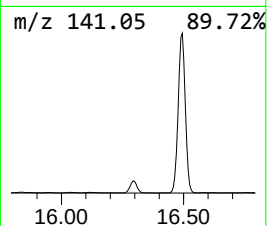
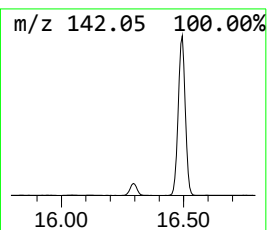
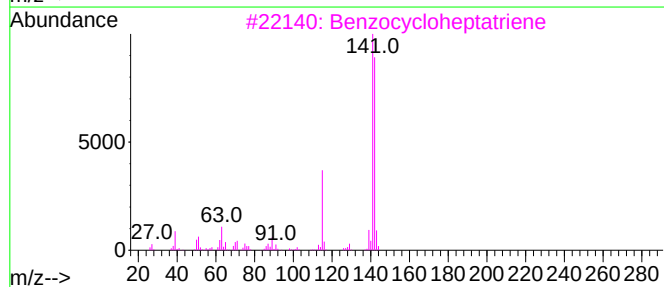
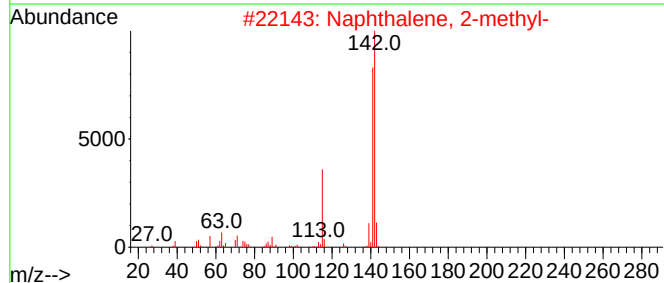
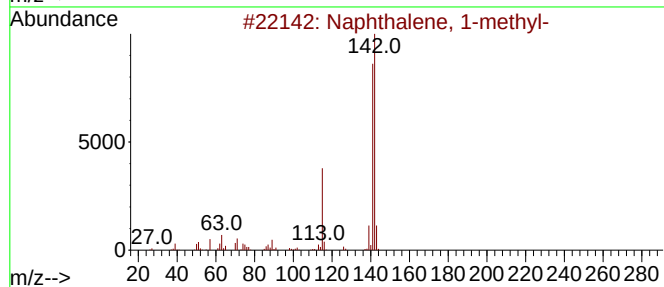
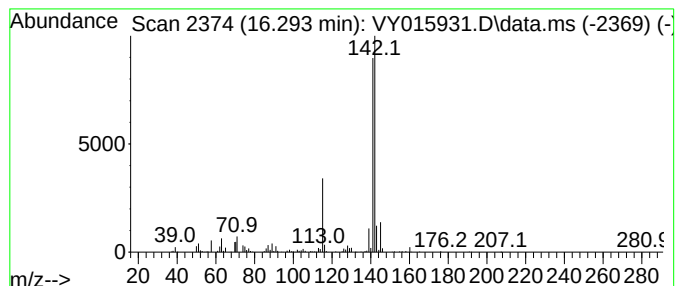
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Quant Title : SW846 8260

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

Peak Number 9 Benzocycloheptatriene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.293	22.88 ug/l	300338	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3			Benzocycloheptatriene	142	C11H10	000264-09-5	90
4			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101123\
Data File : VY015931.D
Acq On : 11 Oct 2023 18:06
Operator : SY/MD
Sample : 04805-05
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
M-2(0-5)

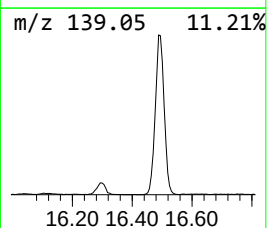
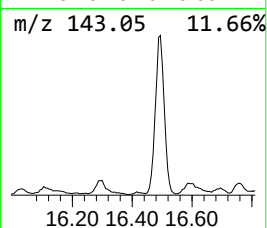
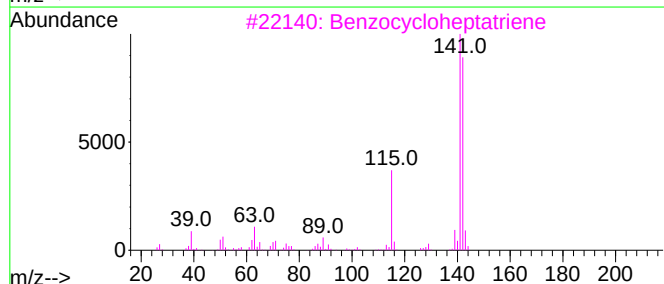
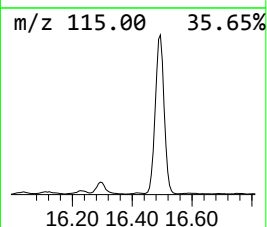
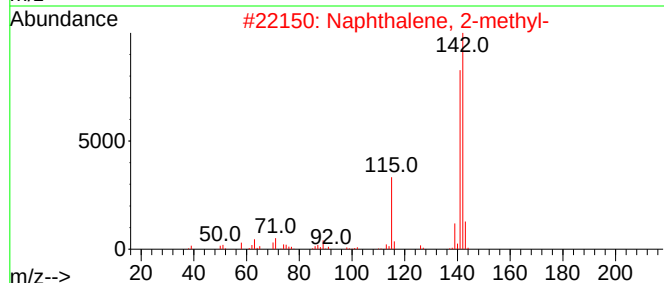
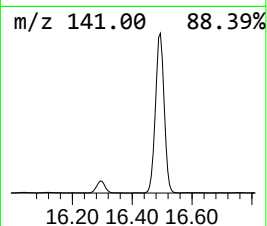
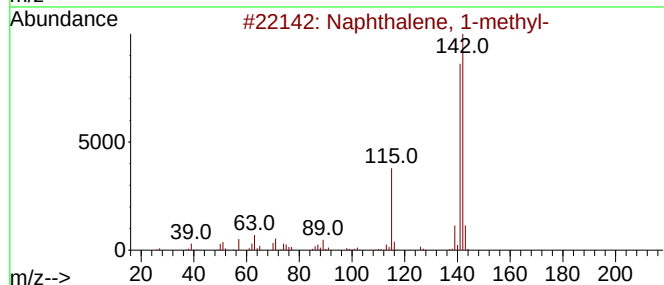
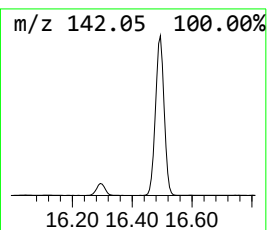
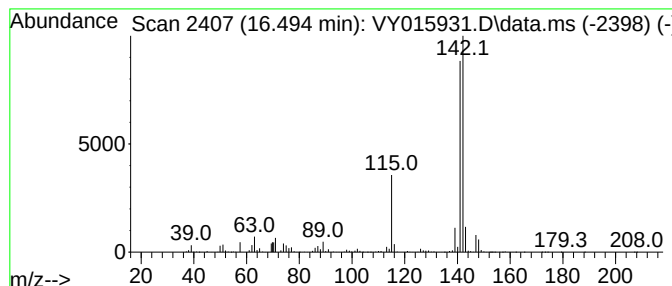
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Quant Title : SW846 8260

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

Peak Number 10 1,4-Methanonaphthalene, 1,4... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.494	253.64 ug/l	3329520	1,4-Dichlorobenzene-d4	13.428

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101123\
Data File : VY015931.D
Acq On : 11 Oct 2023 18:06
Operator : SY/MD
Sample : 04805-05
Misc : 5.07g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 22 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
M-2(0-5)

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100923S.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
Indane	13.629	18.2	ug/l	239402	4	13.428	656341	50.0
1-Phenyl-1-butene	14.080	20.4	ug/l	268302	4	13.428	656341	50.0
Benzene, 1,2,4,...	14.672	38.0	ug/l	498161	4	13.428	656341	50.0
Benzene, (1-met...	14.751	21.6	ug/l	283448	4	13.428	656341	50.0
Benzene, 1-buty...	14.836	26.3	ug/l	344885	4	13.428	656341	50.0
1H-Indene, 2,3-...	14.940	29.0	ug/l	380648	4	13.428	656341	50.0
Azulene	15.239	37.3	ug/l	489369	4	13.428	656341	50.0
Benzo[b]thiophe...	16.232	29.4	ug/l	385339	4	13.428	656341	50.0
Benzocyclohepta...	16.293	22.9	ug/l	300338	4	13.428	656341	50.0
1,4-Methanonaph...	16.494	253.6	ug/l	3329520	4	13.428	656341	50.0