

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032625\
 Data File : VY021653.D
 Acq On : 26 Mar 2025 17:44
 Operator : SY/MD
 Sample : Q1642-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PAT-1-032525

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\82Y030425S.M

Title : SW846 8260

Signal : TIC: VY021653.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.634	956	970	976	rBV	168096	400161	35.81%	4.660%
2	7.707	976	982	995	rVB	244804	557632	49.90%	6.494%
3	8.061	1030	1040	1054	rBV	144014	327171	29.28%	3.810%
4	8.616	1122	1131	1144	rVB	407912	808906	72.39%	9.420%
5	10.109	1367	1376	1388	rBV	650987	1117492	100.00%	13.014%
6	10.512	1435	1442	1449	rVB2	16715	30224	2.70%	0.352%
7	10.884	1498	1503	1509	rBV3	5855	11351	1.02%	0.132%
8	11.414	1582	1590	1602	rBV	595822	965477	86.40%	11.243%
9	11.938	1668	1676	1682	rBV9	6100	19112	1.71%	0.223%
10	12.176	1710	1715	1718	rVB5	6521	13553	1.21%	0.158%
11	12.408	1746	1753	1762	rBV	457700	742946	66.48%	8.652%
12	12.493	1762	1767	1771	rVV8	5092	11776	1.05%	0.137%
13	12.566	1771	1779	1786	rVB7	17816	40324	3.61%	0.470%
14	12.652	1787	1793	1797	rBV6	7472	17760	1.59%	0.207%
15	12.737	1797	1807	1812	rVV7	30924	77996	6.98%	0.908%
16	12.780	1812	1814	1820	rVB5	10670	16948	1.52%	0.197%
17	12.962	1840	1844	1847	rBV2	22035	34072	3.05%	0.397%
18	12.993	1847	1849	1853	rVB2	16729	18088	1.62%	0.211%
19	13.097	1861	1866	1871	rBV3	14145	24847	2.22%	0.289%
20	13.206	1880	1884	1887	rBV3	22382	34323	3.07%	0.400%
21	13.243	1887	1890	1894	rVB3	19848	26064	2.33%	0.304%
22	13.347	1900	1907	1913	rBV	528625	807776	72.28%	9.407%
23	13.517	1932	1935	1942	rBV5	8612	17122	1.53%	0.199%
24	13.670	1954	1960	1965	rBV3	54104	99669	8.92%	1.161%
25	13.889	1992	1996	2001	rVB2	54465	80234	7.18%	0.934%
26	13.938	2001	2004	2009	rVB5	13389	22123	1.98%	0.258%
27	13.999	2009	2014	2019	rVB3	47871	75036	6.71%	0.874%
28	14.066	2019	2025	2030	rBV7	18640	45904	4.11%	0.535%
29	14.121	2030	2034	2035	rBV3	10737	14454	1.29%	0.168%
30	14.176	2038	2043	2047	rBV5	47561	104347	9.34%	1.215%
31	14.304	2059	2064	2067	rBV5	30494	57827	5.17%	0.673%
32	14.340	2067	2070	2073	rVB4	34677	48884	4.37%	0.569%
33	14.535	2098	2102	2106	rBV3	29748	44004	3.94%	0.512%
34	14.596	2107	2112	2117	rVV4	120774	235746	21.10%	2.745%
35	14.651	2117	2121	2127	rVB3	80708	138260	12.37%	1.610%
36	14.761	2128	2139	2141	rBV10	23595	74783	6.69%	0.871%

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37	14.822	2147	2149	2150	rBV2	13947	11819	1.06%	0.138%
38	14.858	2151	2155	2159	rVV2	84751	129495	11.59%	1.508%
39	14.895	2159	2161	2167	rVV4	34319	61299	5.49%	0.714%
40	14.968	2167	2173	2181	rVB	83894	169349	15.15%	1.972%
41	15.127	2194	2199	2203	rBV2	57335	85842	7.68%	1.000%
42	15.200	2208	2211	2215	rVV4	24011	32721	2.93%	0.381%
43	15.255	2216	2220	2224	rVV5	28547	51030	4.57%	0.594%
44	15.432	2242	2249	2255	rBV2	79308	178287	15.95%	2.076%
45	15.511	2258	2262	2266	rVB5	46975	75436	6.75%	0.878%
46	15.590	2267	2275	2278	rBV4	67857	172156	15.41%	2.005%
47	15.779	2300	2306	2312	rBV3	58284	134151	12.00%	1.562%
48	15.925	2324	2330	2335	rBV3	56300	116138	10.39%	1.352%
49	16.047	2346	2350	2354	rBV2	42236	71850	6.43%	0.837%
50	16.370	2397	2403	2410	rBV7	52442	135141	12.09%	1.574%

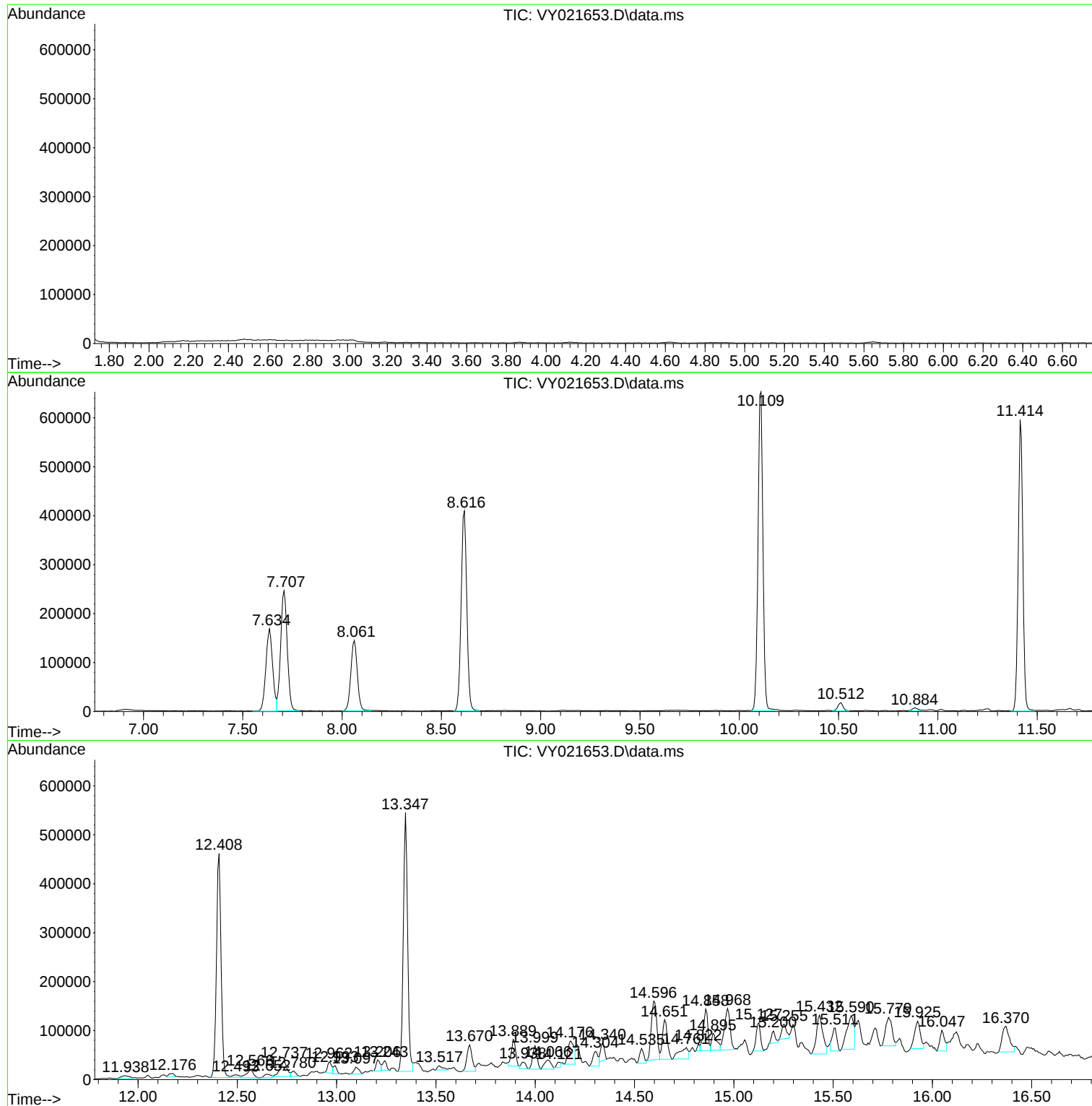
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Quant Title : SW846 8260

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



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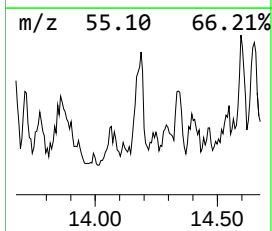
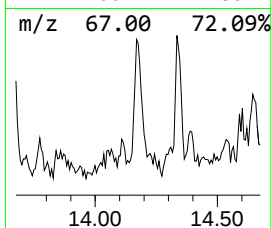
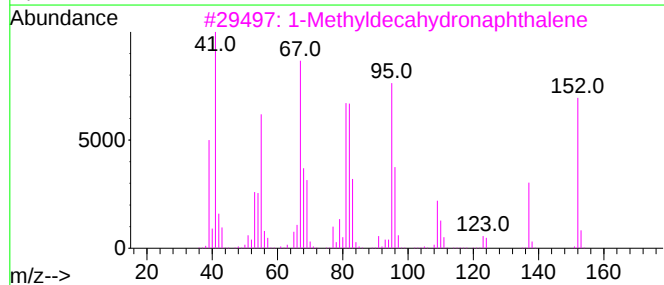
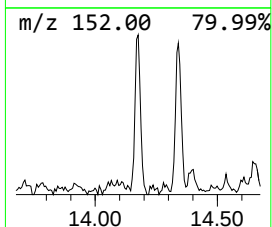
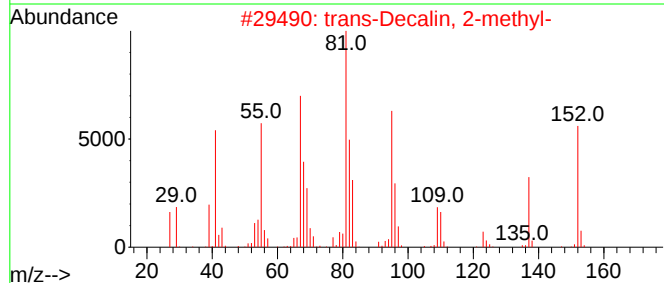
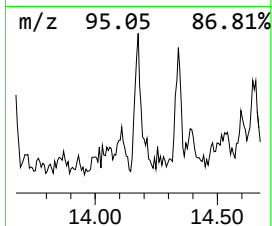
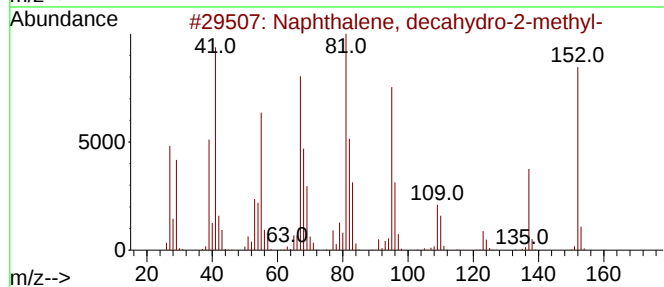
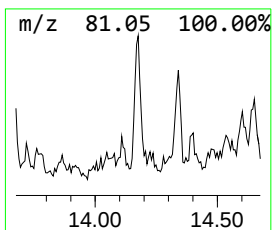
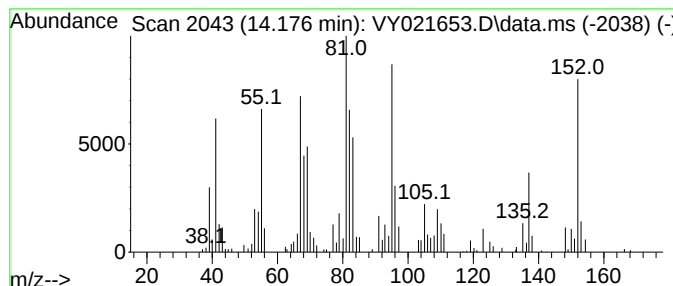
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, decahydro-2-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.176	6.46 ug/l	104347	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	96
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	95
3			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	94
4			Cyclopentylcyclohexane	152	C11H20	001606-08-2	78
5			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	74



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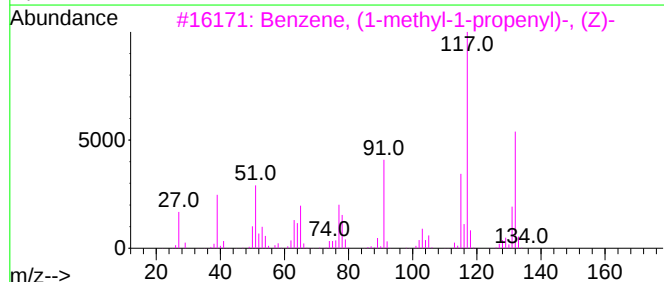
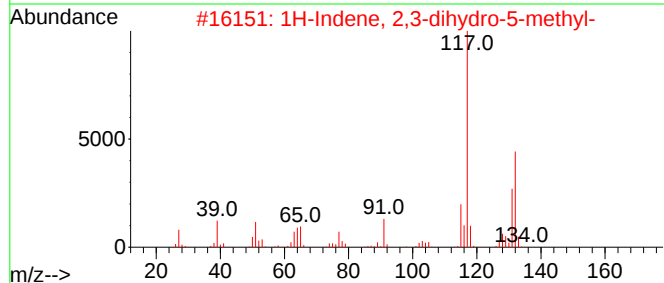
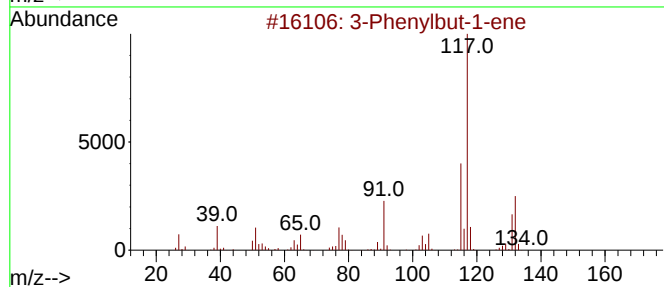
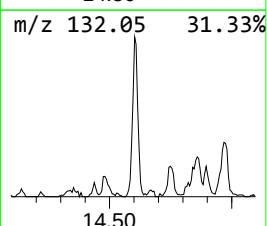
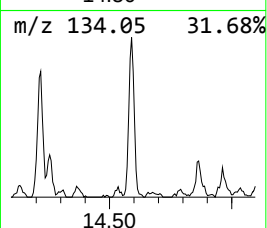
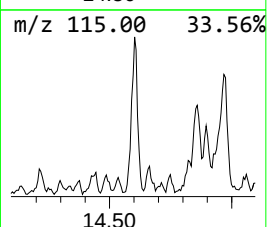
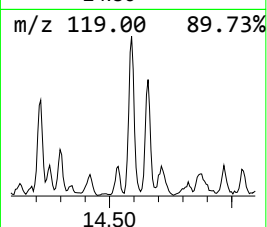
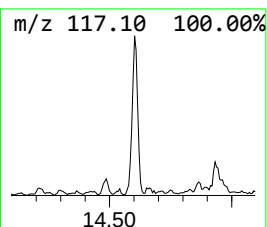
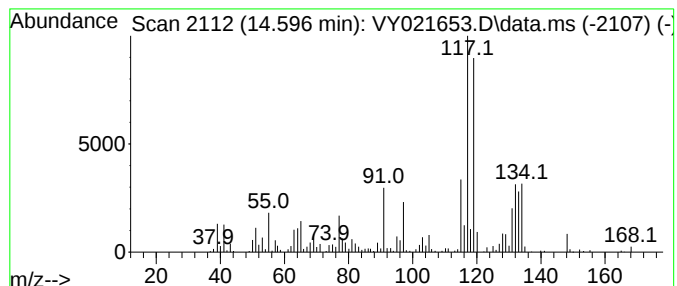
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown14.596 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.596	14.59 ug/l	235746	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Phenylbut-1-ene	132	C10H12	000934-10-1	50
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	50
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	46
4			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	45
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	42



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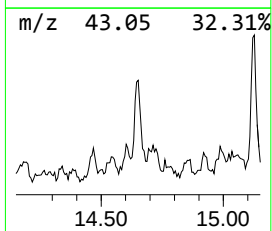
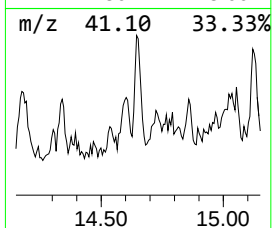
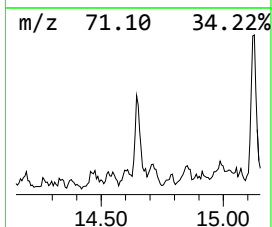
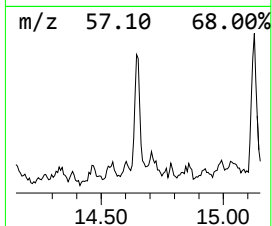
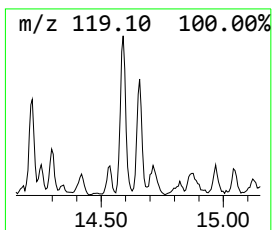
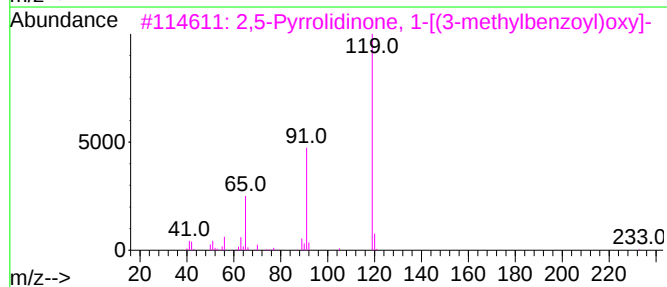
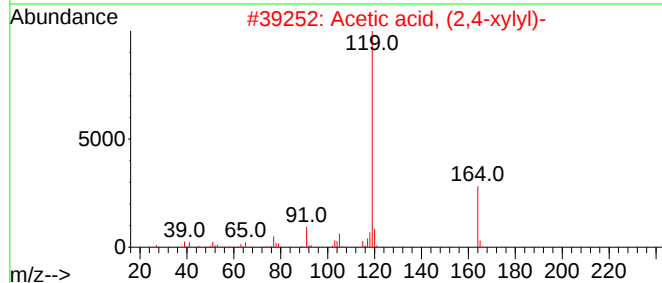
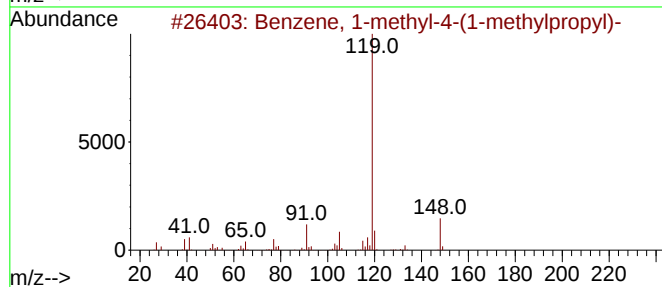
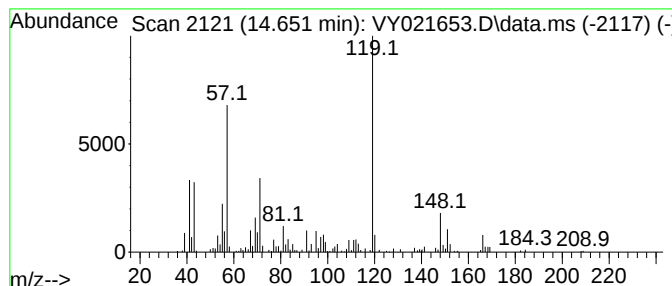
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown14.651 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.651	8.56 ug/l	138260	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	49
2			Acetic acid, (2,4-xylyl)-	164	C10H12O2	006331-04-0	43
3			2,5-Pyrrolidinone, 1-[(3-methylb...	233	C12H11NO4	110920-15-5	43
4			1,3-Dithiolane, 2-benzyl-2-methyl-	210	C11H14S2	020137-72-8	43
5			p-Toluic acid, tridec-2-ynyl ester	314	C21H30O2	1000292-50-9	43



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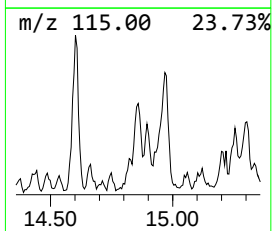
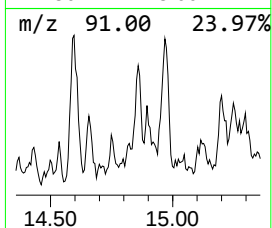
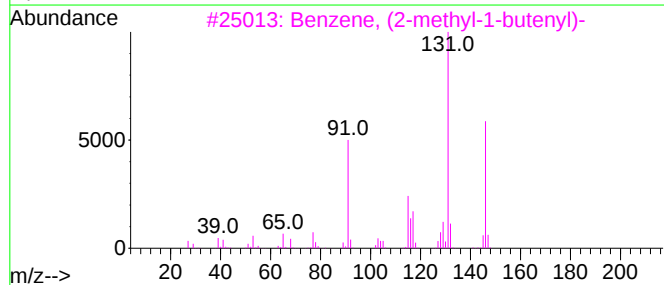
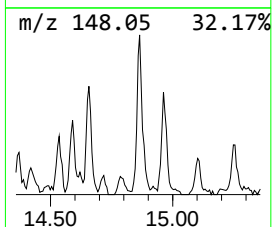
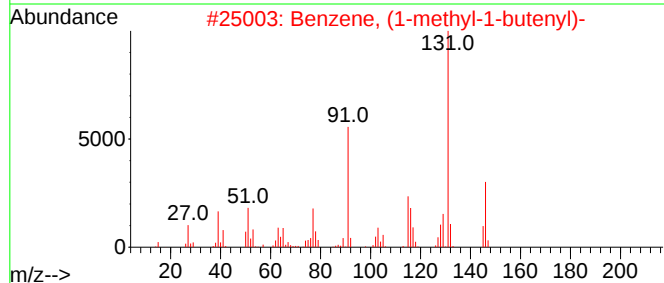
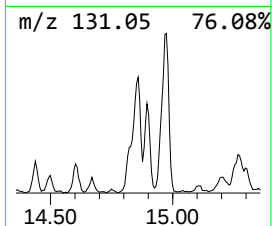
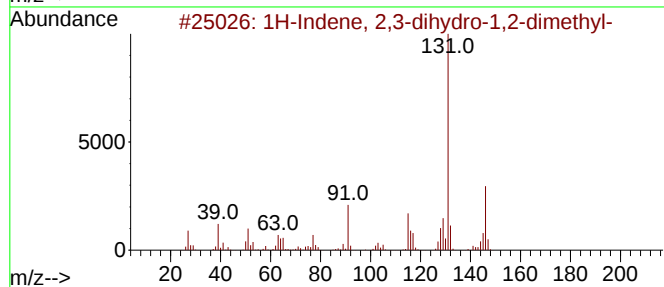
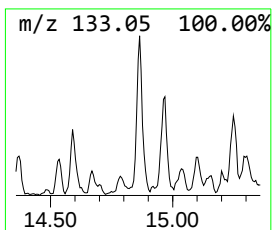
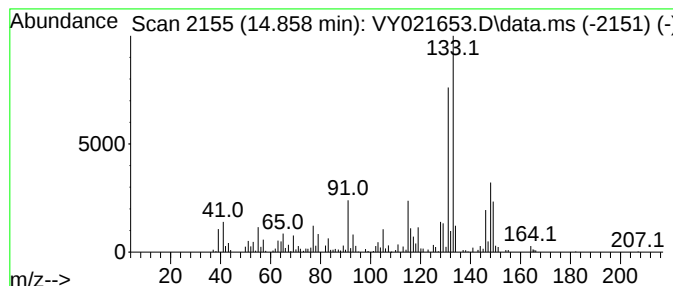
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Quant Title : SW846 8260

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

Peak Number 4 unknown14.858 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.858	8.02 ug/l	129495	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	46		
2	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	46		
3	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	41		
4	Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	41		
5	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	38		



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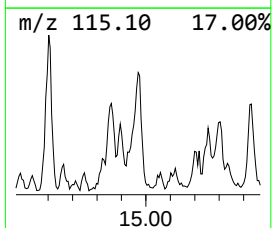
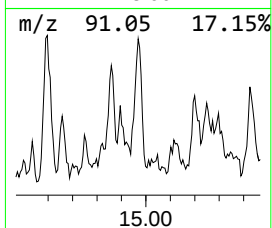
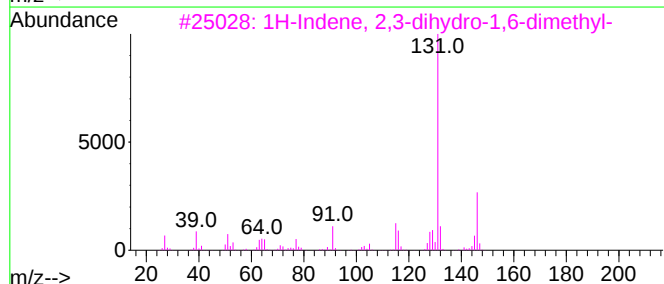
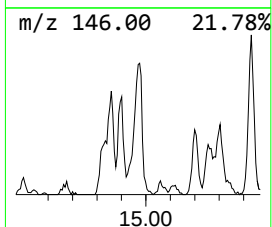
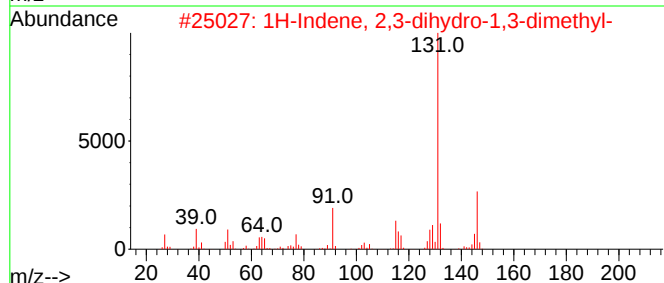
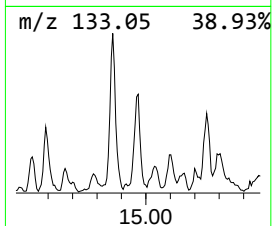
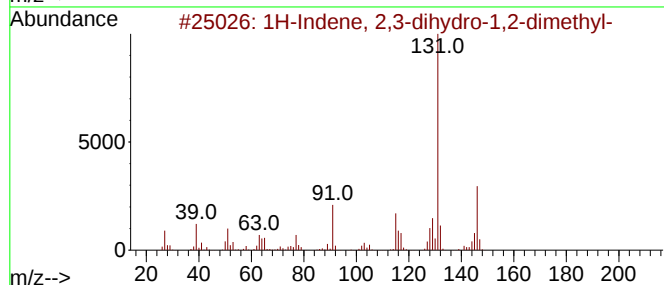
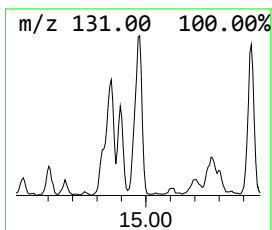
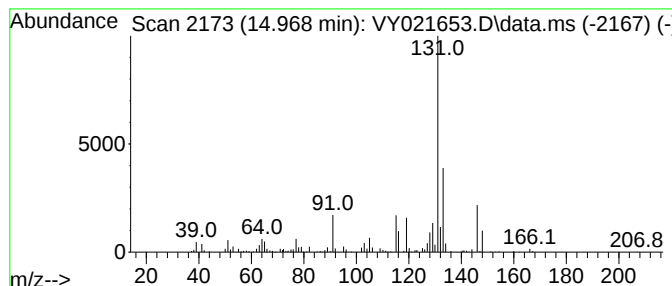
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.968	10.48 ug/l	169349	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	64
2			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	64
3			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	64
4			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	64
5			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032625\
Data File : VY021653.D
Acq On : 26 Mar 2025 17:44
Operator : SY/MD
Sample : Q1642-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PAT-1-032525

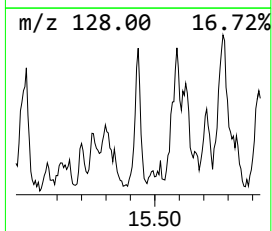
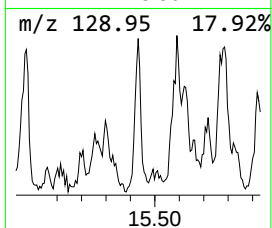
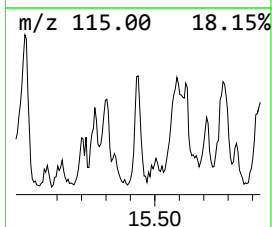
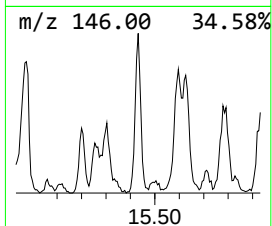
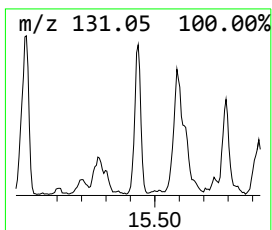
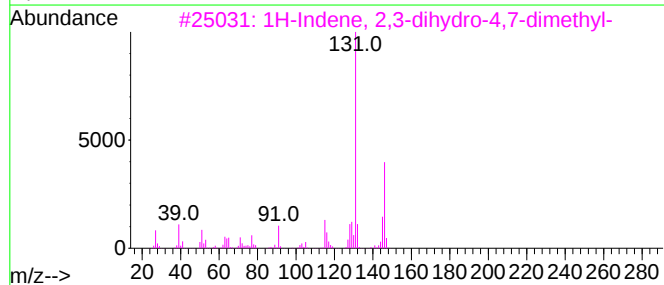
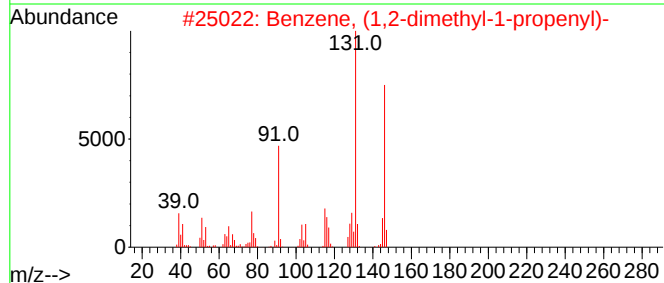
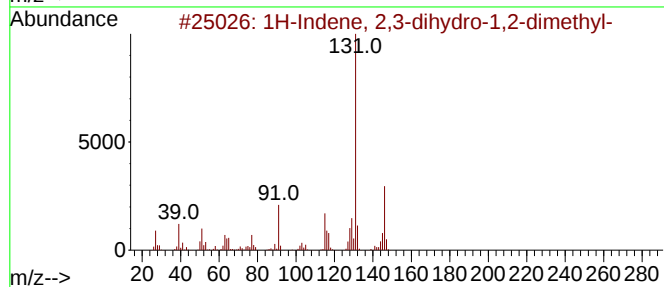
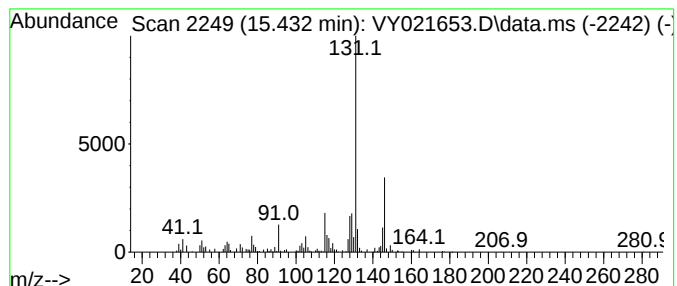
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.432	11.04 ug/l	178287	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	94
2			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	94
3			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	93
4			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	91
5			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032625\
Data File : VY021653.D
Acq On : 26 Mar 2025 17:44
Operator : SY/MD
Sample : Q1642-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PAT-1-032525

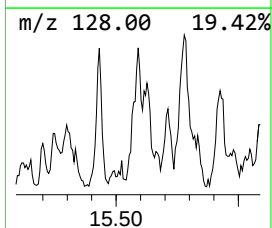
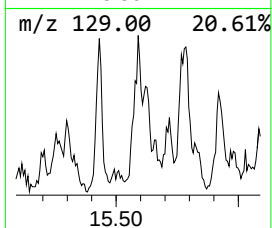
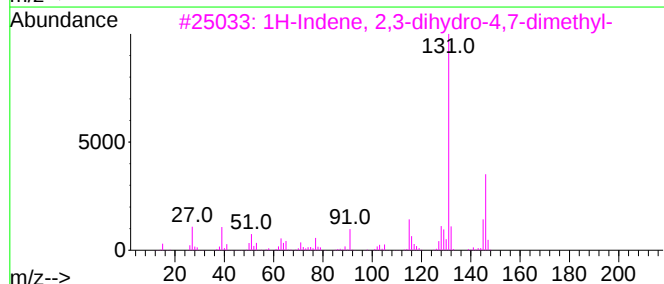
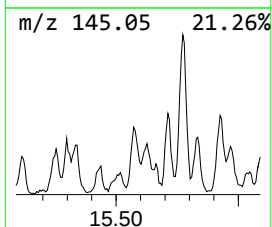
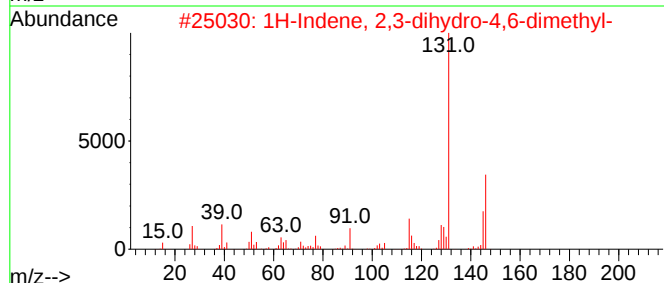
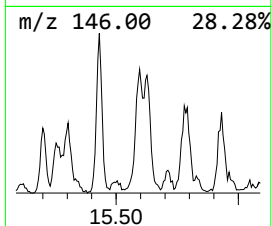
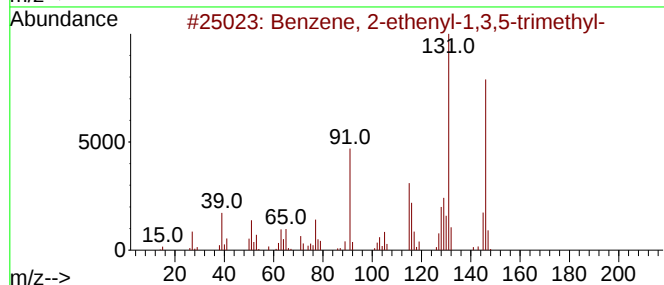
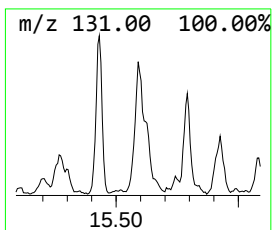
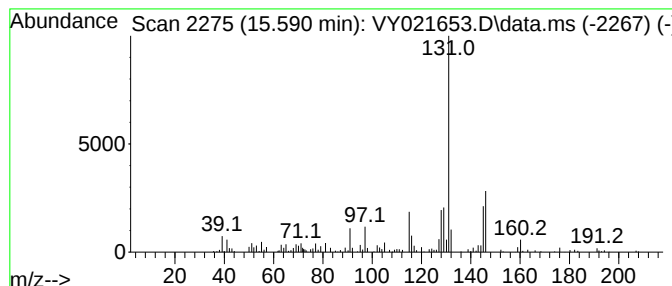
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 2-ethenyl-1,3,5-tr... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.590	10.66 ug/l	172156	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	72
2			1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	68
3			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	64
4			1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	62
5			Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032625\
Data File : VY021653.D
Acq On : 26 Mar 2025 17:44
Operator : SY/MD
Sample : Q1642-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PAT-1-032525

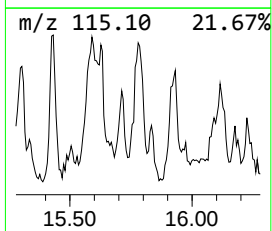
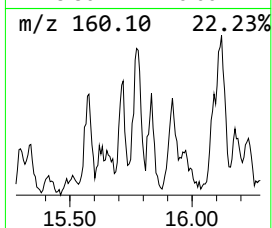
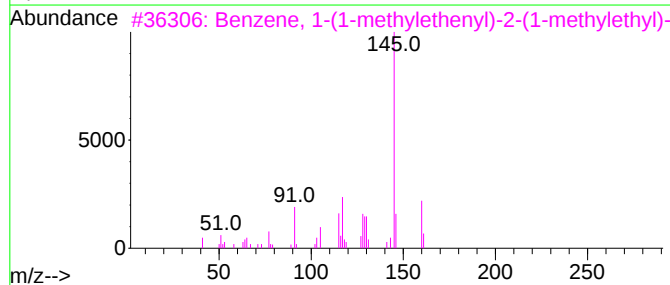
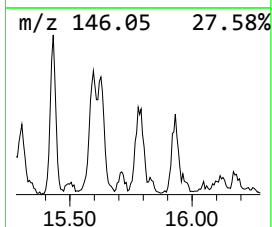
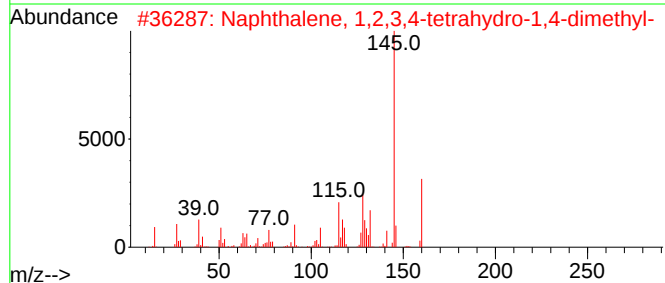
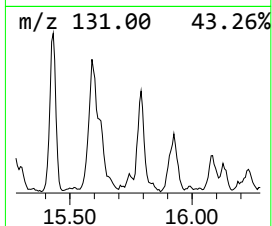
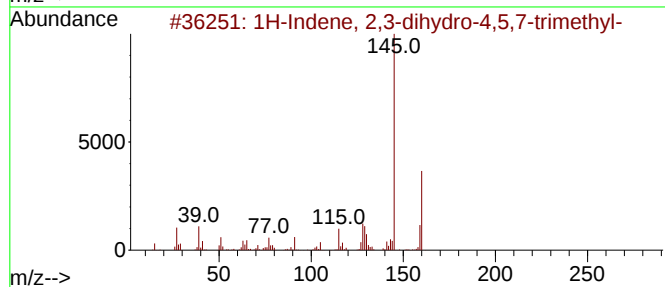
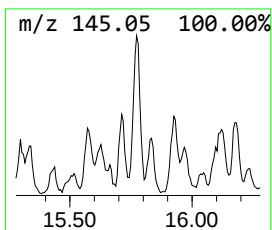
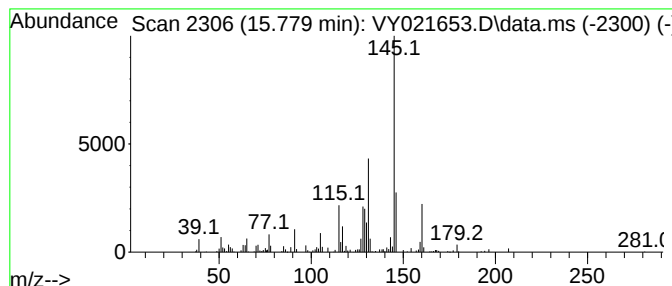
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Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-4,5,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.779	8.30 ug/l	134151	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4,5,7-tri...	160	C12H16	006682-06-0	68
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	62
3			Benzene, 1-(1-methylethenyl)-2-(...	160	C12H16	005557-93-7	62
4			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	62
5			1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032625\
Data File : VY021653.D
Acq On : 26 Mar 2025 17:44
Operator : SY/MD
Sample : Q1642-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PAT-1-032525

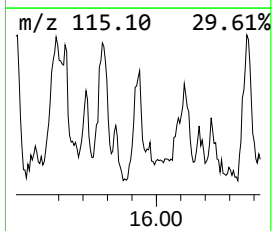
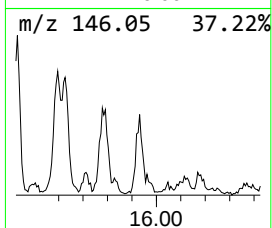
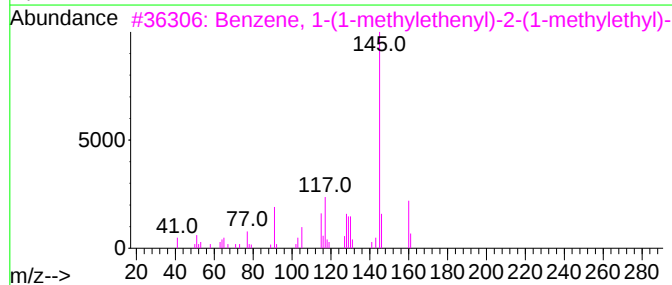
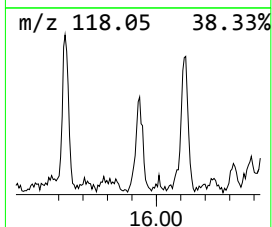
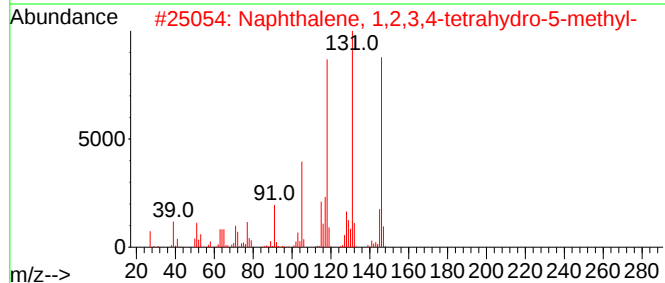
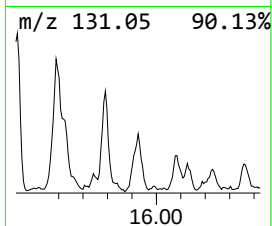
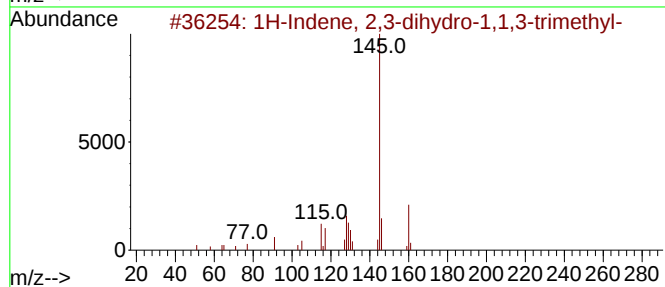
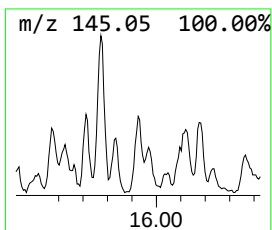
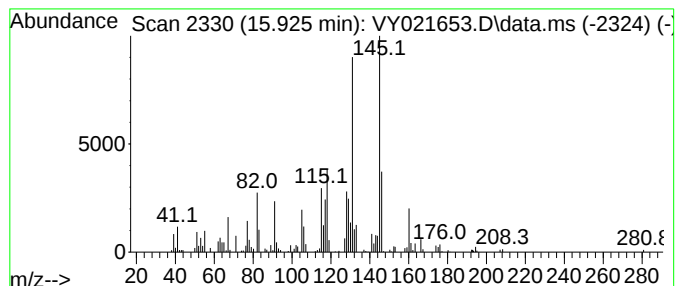
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.925	7.19 ug/l	116138	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	70
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	46
3			Benzene, 1-(1-methylethenyl)-2-(...	160	C12H16	005557-93-7	45
4			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	43
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032625\
Data File : VY021653.D
Acq On : 26 Mar 2025 17:44
Operator : SY/MD
Sample : Q1642-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PAT-1-032525

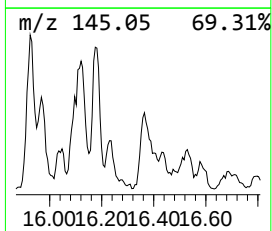
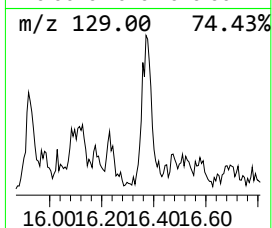
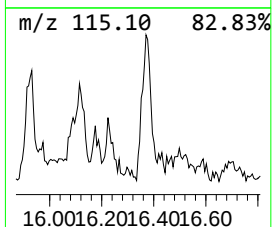
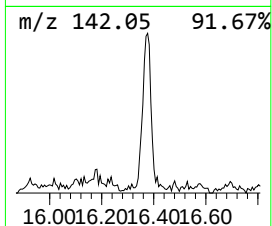
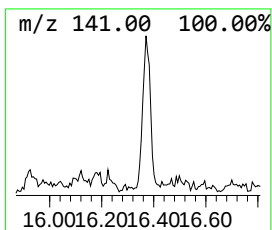
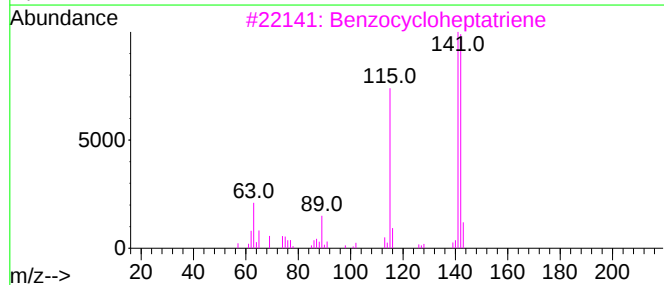
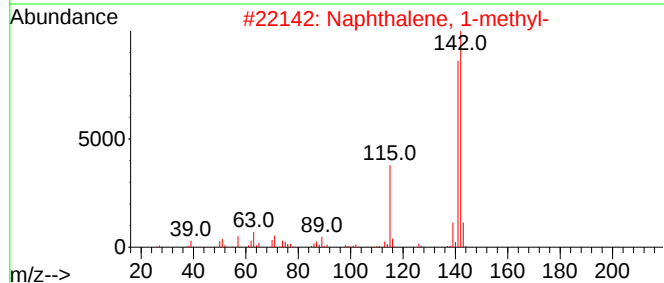
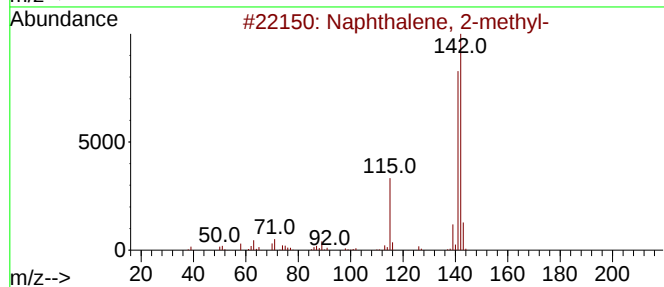
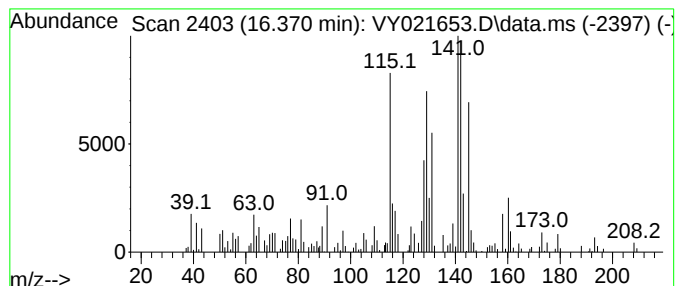
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.370	8.37 ug/l	135141	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	64
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	52
3			Benzocycloheptatriene	142	C11H10	000264-09-5	46
4			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	42
5			Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	41



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032625\
Data File : VY021653.D
Acq On : 26 Mar 2025 17:44
Operator : SY/MD
Sample : Q1642-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PAT-1-032525

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.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
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unknown14.596	14.596	14.6	ug/l	235746	4	13.347	807776	50.0
unknown14.651	14.651	8.6	ug/l	138260	4	13.347	807776	50.0
unknown14.858	14.858	8.0	ug/l	129495	4	13.347	807776	50.0
1H-Indene, 2,3-...	14.968	10.5	ug/l	169349	4	13.347	807776	50.0
Benzene, (1,2-d...	15.432	11.0	ug/l	178287	4	13.347	807776	50.0
Benzene, 2-ethe...	15.590	10.7	ug/l	172156	4	13.347	807776	50.0
1H-Indene, 2,3-...	15.779	8.3	ug/l	134151	4	13.347	807776	50.0
1H-Indene, 2,3-...	15.925	7.2	ug/l	116138	4	13.347	807776	50.0
Naphthalene, 2-...	16.370	8.4	ug/l	135141	4	13.347	807776	50.0