

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
 Data File : VY020392.D
 Acq On : 21 Nov 2024 17:17
 Operator : SY/MD
 Sample : P4893-03
 Misc : 3.20g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 MH-763-VOC

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\82Y111924S.M

Title : SW846 8260

Signal : TIC: VY020392.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.890	837	848	864	rBV	12997	41738	4.63%	0.575%
2	7.634	961	970	976	rBV	123180	290684	32.21%	4.004%
3	7.707	976	982	997	rVB	192501	438754	48.62%	6.044%
4	8.061	1029	1040	1054	rBV	109146	250028	27.71%	3.444%
5	8.616	1122	1131	1142	rBV	325688	653112	72.38%	8.996%
6	10.103	1367	1375	1385	rBV	523024	902343	100.00%	12.429%
7	10.512	1436	1442	1450	rBV2	10704	21437	2.38%	0.295%
8	10.877	1496	1502	1509	rVB2	12605	21859	2.42%	0.301%
9	11.219	1554	1558	1567	rVB8	4883	14085	1.56%	0.194%
10	11.414	1583	1590	1601	rBV	507236	820201	90.90%	11.298%
11	11.609	1617	1622	1627	rBV7	3827	10515	1.17%	0.145%
12	11.926	1667	1674	1682	rBV7	9958	27661	3.07%	0.381%
13	12.048	1690	1694	1698	rVB	9681	12890	1.43%	0.178%
14	12.127	1703	1707	1710	rVV5	9458	15644	1.73%	0.215%
15	12.164	1710	1713	1719	rVB5	8128	13194	1.46%	0.182%
16	12.408	1746	1753	1762	rBV	387538	628021	69.60%	8.651%
17	12.566	1772	1779	1787	rVB6	15364	35053	3.88%	0.483%
18	12.652	1787	1793	1798	rBV6	8460	22709	2.52%	0.313%
19	12.731	1800	1806	1811	rBV8	13859	35253	3.91%	0.486%
20	12.877	1825	1830	1833	rVB5	8520	13147	1.46%	0.181%
21	12.932	1833	1839	1840	rBV3	8282	13936	1.54%	0.192%
22	12.962	1840	1844	1853	rVB3	28653	53849	5.97%	0.742%
23	13.097	1862	1866	1871	rBV4	8380	14780	1.64%	0.204%
24	13.176	1871	1879	1881	rBV7	11804	26685	2.96%	0.368%
25	13.206	1882	1884	1888	rBV4	7974	11862	1.31%	0.163%
26	13.286	1894	1897	1901	rVB3	8628	11520	1.28%	0.159%
27	13.347	1901	1907	1913	rBV	435977	673439	74.63%	9.276%
28	13.487	1926	1930	1933	rBV5	8791	14742	1.63%	0.203%
29	13.615	1945	1951	1955	rBV7	6858	15409	1.71%	0.212%
30	13.670	1955	1960	1965	rVV3	36816	63871	7.08%	0.880%
31	13.718	1965	1968	1972	rVB4	7869	12273	1.36%	0.169%
32	13.840	1985	1988	1992	rBV3	10529	15300	1.70%	0.211%
33	13.889	1993	1996	2001	rVB5	22412	35245	3.91%	0.485%
34	13.938	2001	2004	2008	rVB3	15436	21470	2.38%	0.296%
35	13.993	2009	2013	2019	rVB5	15294	29740	3.30%	0.410%
36	14.072	2019	2026	2030	rBV8	20250	43675	4.84%	0.602%

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37	14.121	2031	2034	2037	rBV4	11014	16297	1.81%	0.224%
38	14.182	2038	2044	2050	rBV9	37131	81837	9.07%	1.127%
39	14.304	2059	2064	2067	rBV2	27686	44090	4.89%	0.607%
40	14.340	2067	2070	2074	rVV3	33085	44623	4.95%	0.615%
41	14.401	2078	2080	2083	rVB3	8091	9796	1.09%	0.135%
42	14.511	2093	2098	2100	rBV5	13415	22740	2.52%	0.313%
43	14.602	2109	2113	2117	rBV5	17811	31013	3.44%	0.427%
44	14.651	2117	2121	2128	rVB3	64171	114924	12.74%	1.583%
45	14.761	2137	2139	2142	rBV3	11040	15540	1.72%	0.214%
46	14.791	2142	2144	2147	rVV4	13149	17701	1.96%	0.244%
47	14.828	2147	2150	2152	rVV4	18932	23885	2.65%	0.329%
48	14.865	2152	2156	2159	rVB2	38977	55465	6.15%	0.764%
49	14.968	2169	2173	2178	rVB2	45667	83993	9.31%	1.157%
50	15.127	2194	2199	2206	rBV4	62781	103424	11.46%	1.425%
51	15.206	2206	2212	2216	rBV	64351	123080	13.64%	1.695%
52	15.438	2244	2250	2256	rBV2	43517	102294	11.34%	1.409%
53	15.511	2258	2262	2267	rVB5	31440	50345	5.58%	0.693%
54	15.590	2267	2275	2279	rBV6	36294	111280	12.33%	1.533%
55	15.724	2292	2297	2302	rVB4	29482	56284	6.24%	0.775%
56	15.785	2302	2307	2321	rVB7	51904	186269	20.64%	2.566%
57	15.931	2325	2331	2335	rBV5	51981	102919	11.41%	1.418%
58	16.053	2348	2351	2354	rBV5	21032	29921	3.32%	0.412%
59	16.127	2357	2363	2369	rVB2	102626	212838	23.59%	2.932%
60	16.188	2369	2373	2378	rBV4	37854	71714	7.95%	0.988%
61	16.383	2398	2405	2411	rBV7	51823	164440	18.22%	2.265%
62	16.431	2411	2413	2419	rVB3	36328	56913	6.31%	0.784%

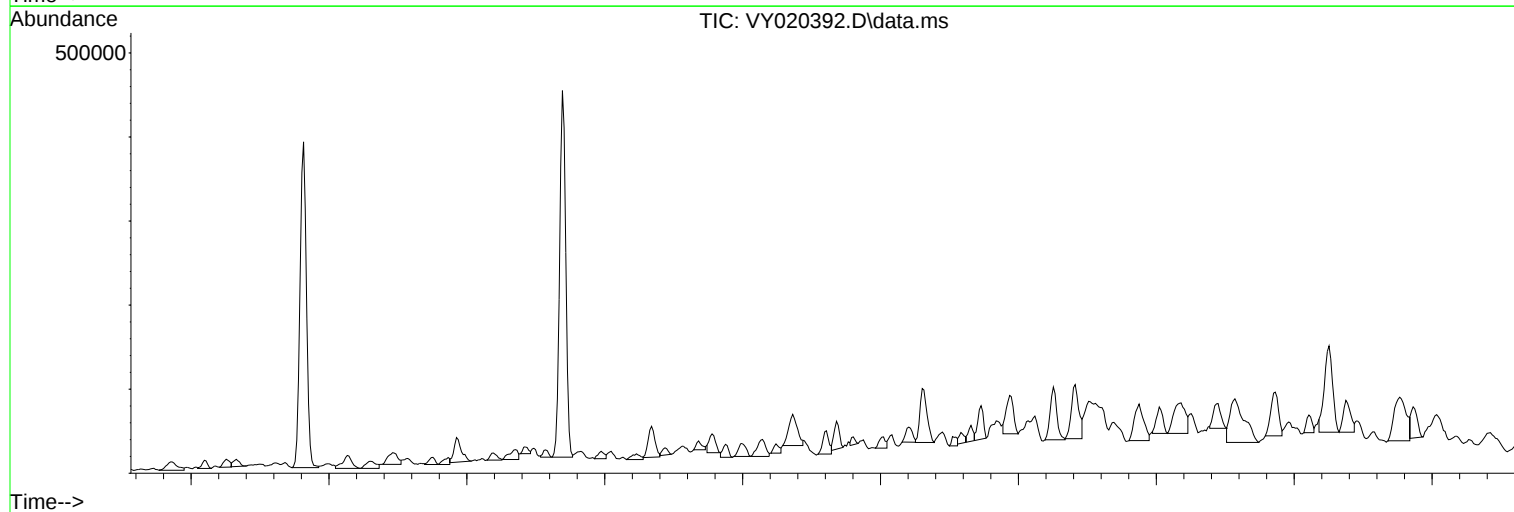
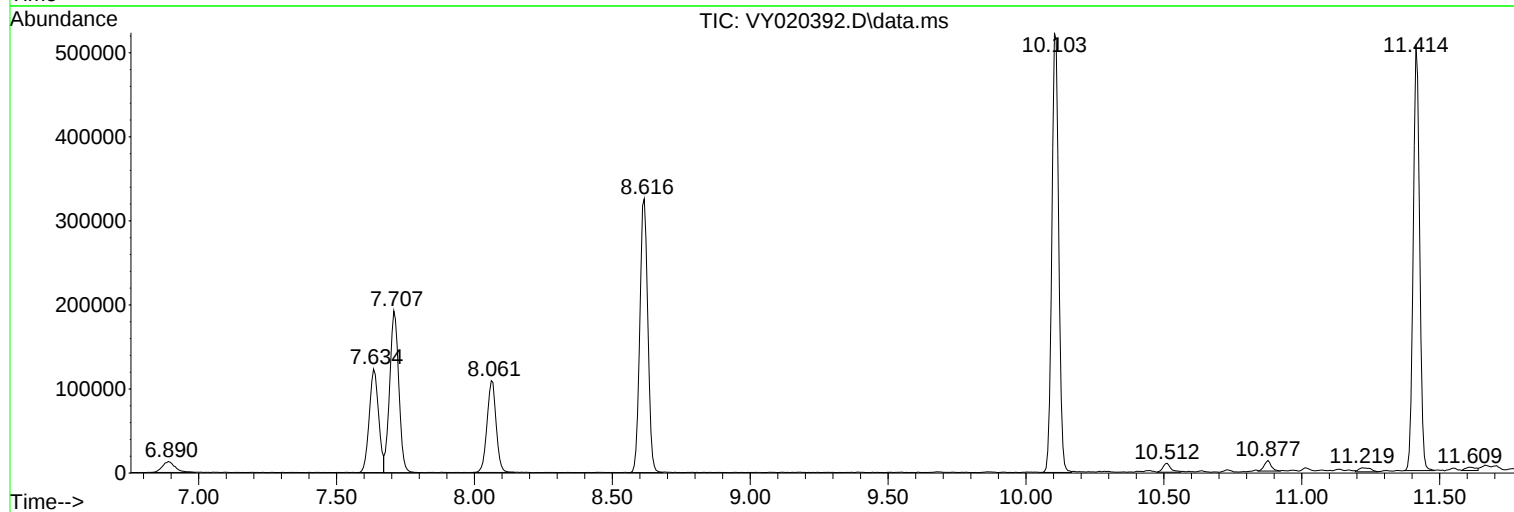
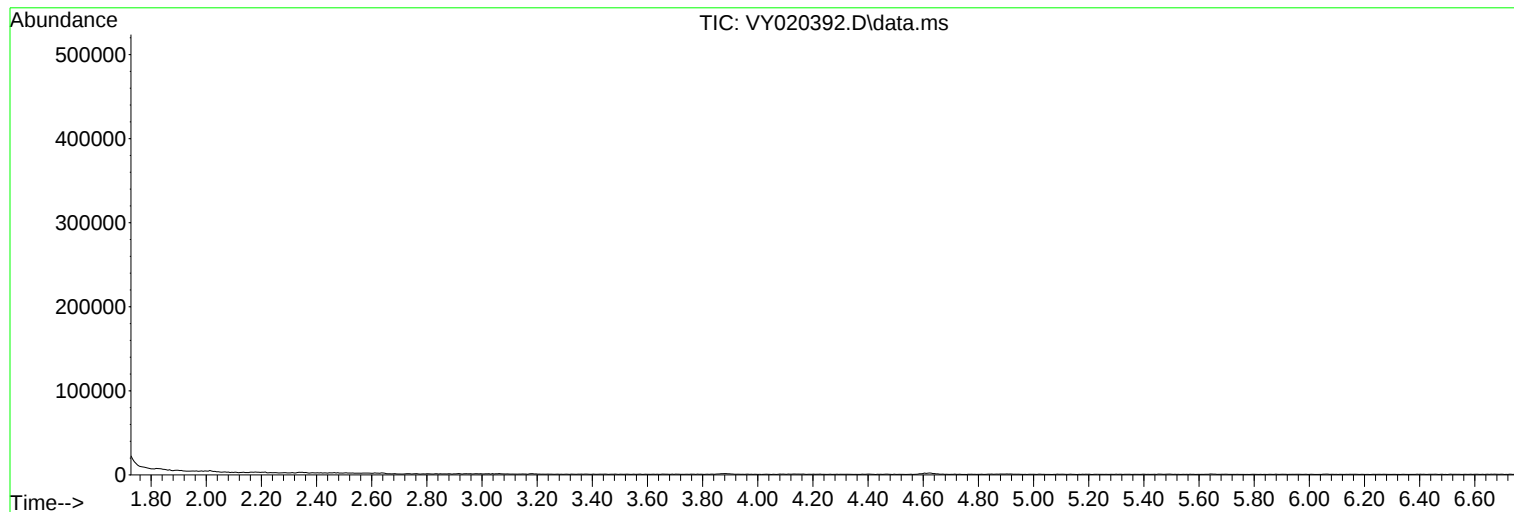
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ClientSampleId :
MH-763-VOC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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



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ClientSampleId :
MH-763-VOC

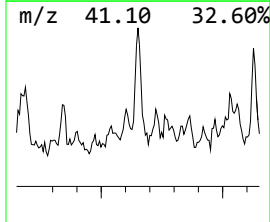
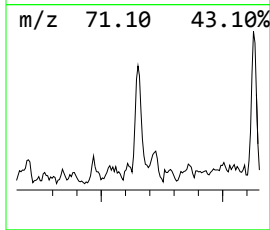
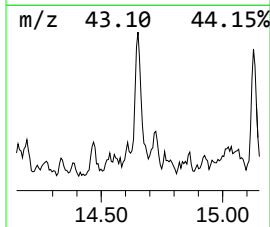
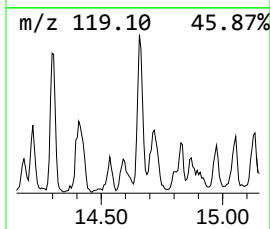
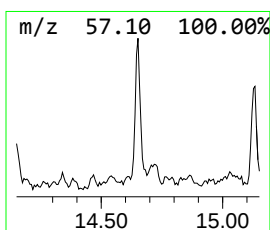
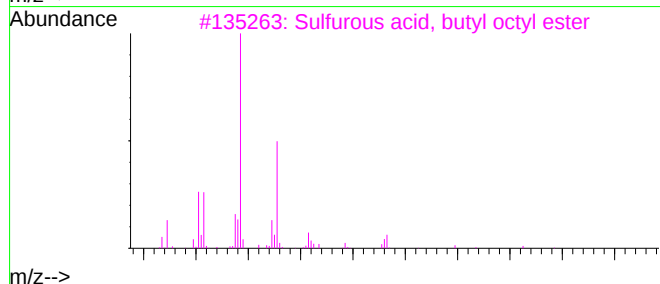
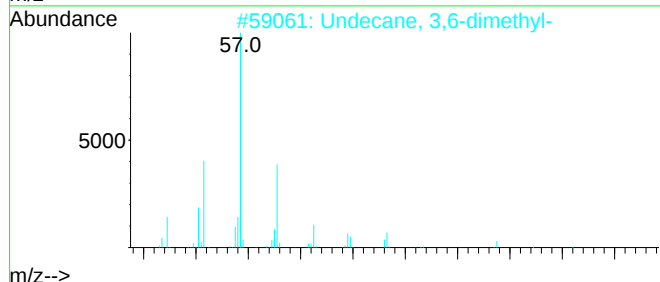
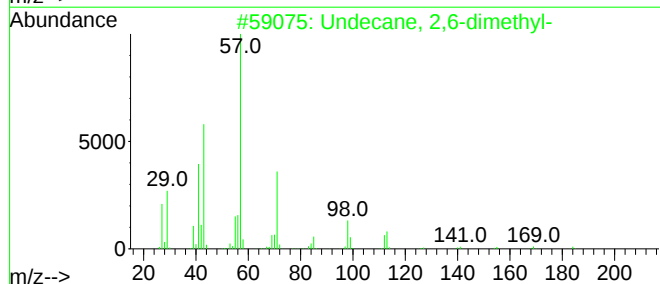
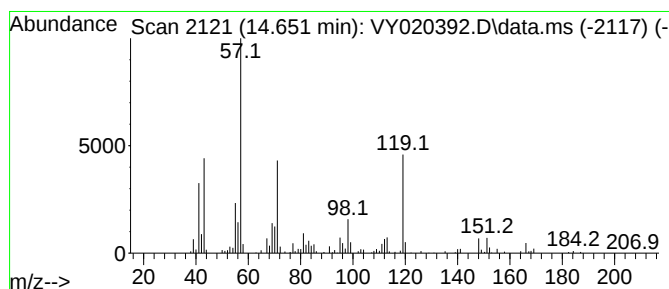
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 1 Undecane, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.651	8.53 ug/l	114924	1,4-Dichlorobenzene-d4	13.347	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	55
2	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	50
3	Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	38
4	Tridecane, 6-methyl-	198	C14H30	013287-21-3	38
5	Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	38



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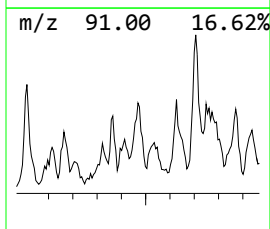
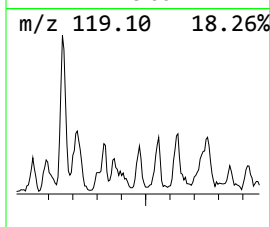
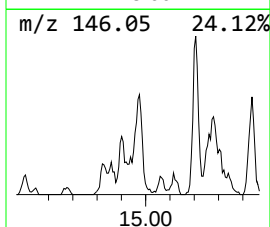
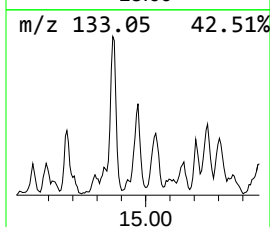
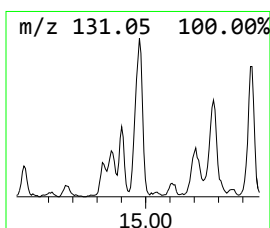
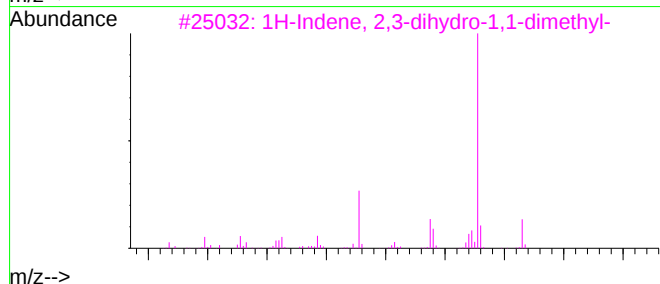
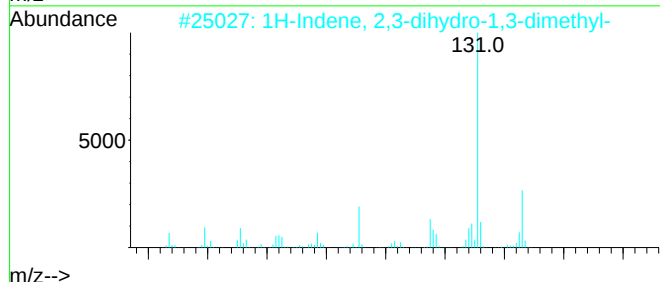
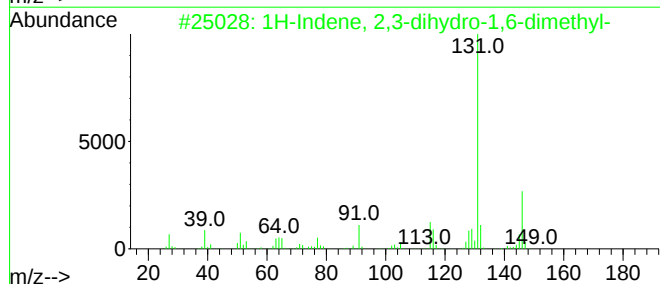
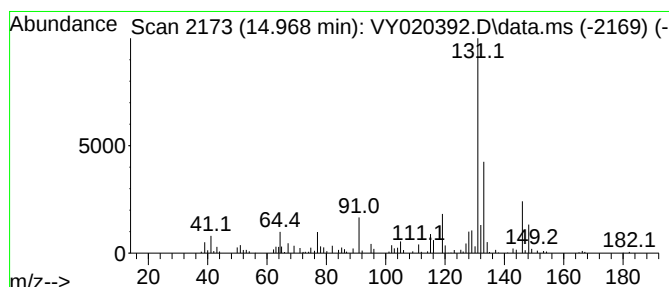
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 2 1H-Indene, 2,3-dihydro-1,6-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.968	6.24 ug/l	83993	1,4-Dichlorobenzene-d4	13.347	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	64
2	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	64
3	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	64
4	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	50
5	4-Chloro-5-methyl-1H-pyrazol-3-a...	173	C6H8ClN3O	1000511-56-8	50



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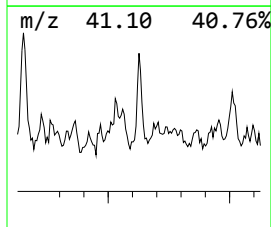
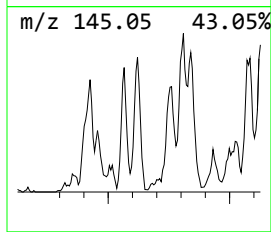
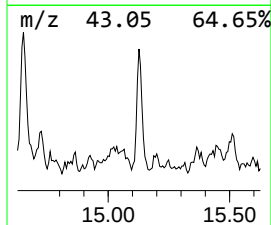
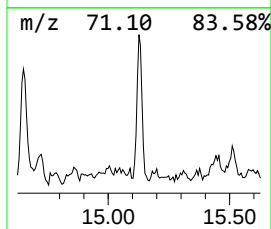
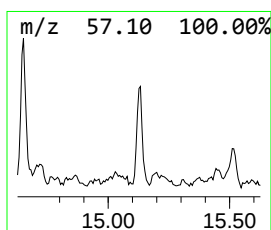
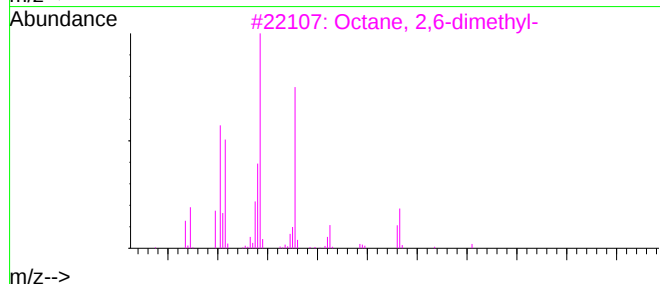
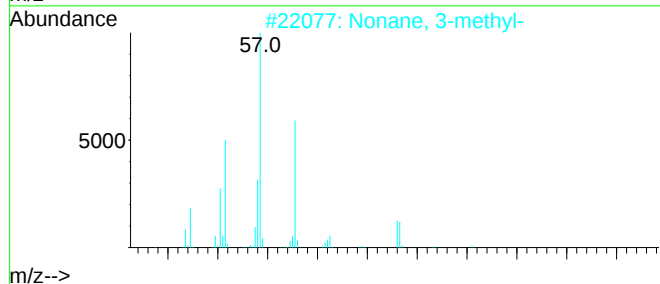
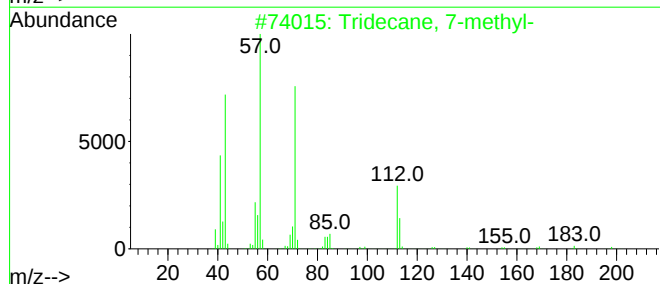
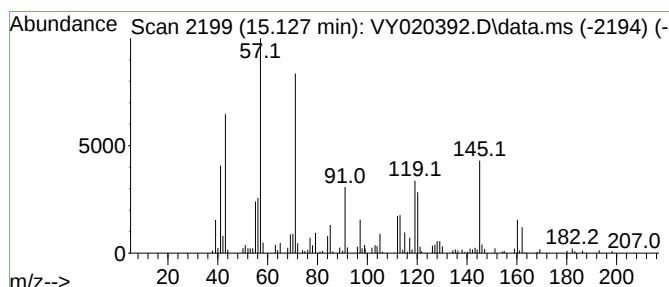
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown15.127 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.127	7.68 ug/l	103424	1,4-Dichlorobenzene-d4	13.347

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 7-methyl-	198	C14H30	026730-14-3	46
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	46
3	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	45
4	Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	43
5	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	38



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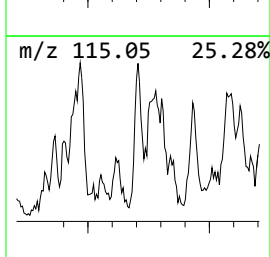
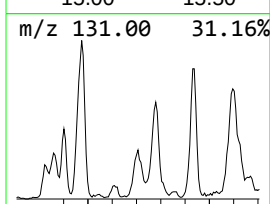
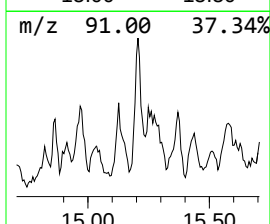
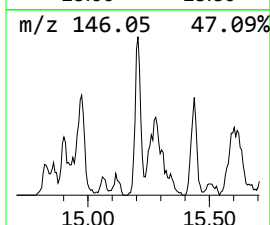
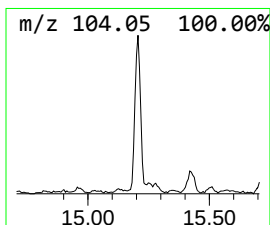
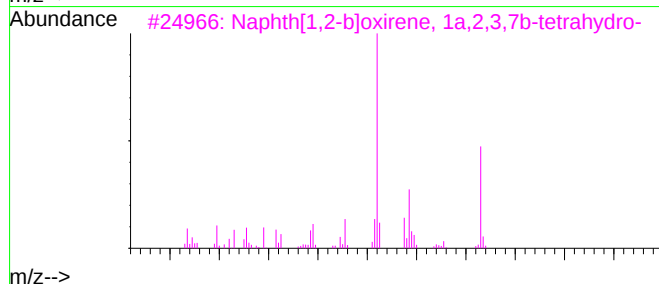
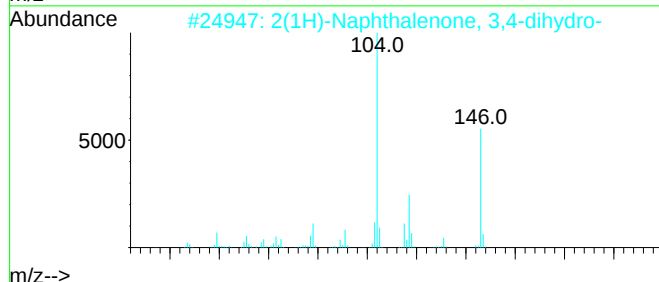
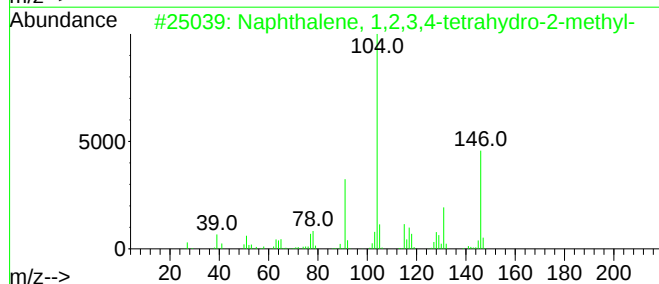
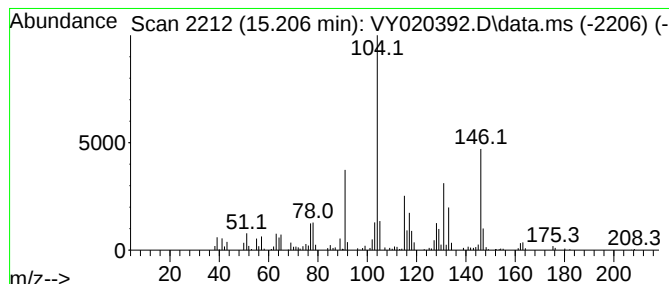
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.206	9.14 ug/l	123080	1,4-Dichlorobenzene-d4	13.347

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	81
2	2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	60
3	Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	58
4	7-Azabicyclo[4.2.2]deca-2,4,9-tr...	147	C9H9NO	017198-06-0	43
5	2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	41



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020392.D
Acq On : 21 Nov 2024 17:17
Operator : SY/MD
Sample : P4893-03
Misc : 3.20g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-763-VOC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

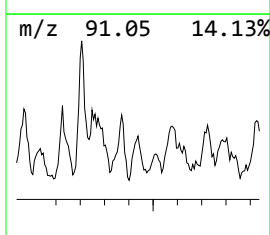
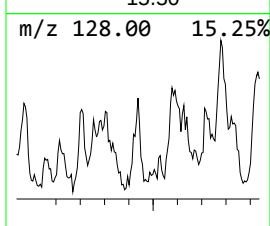
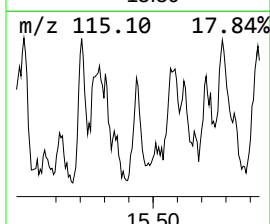
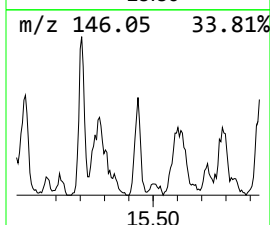
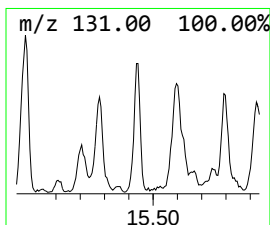
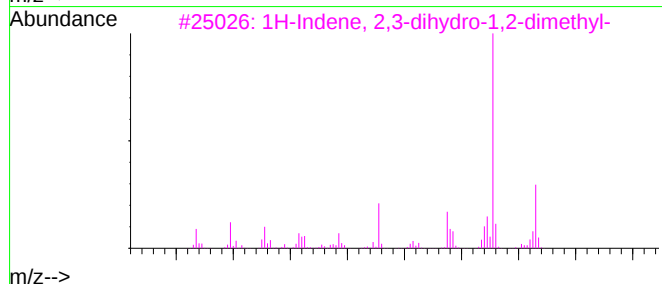
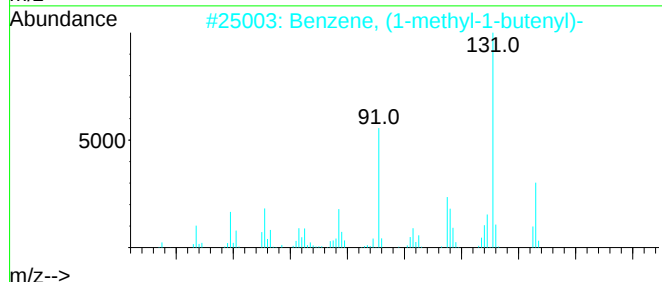
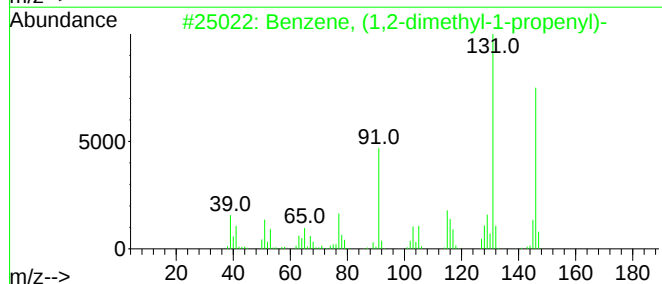
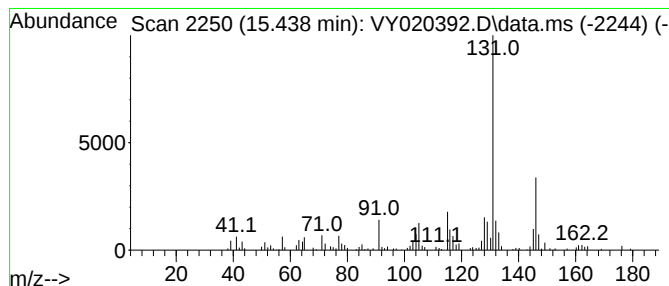
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, (1,2-dimethyl-1-propenyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.438	7.59 ug/l	102294	1,4-Dichlorobenzene-d4	13.347

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	95
2	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	93
3	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	93
4	Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	93
5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020392.D
Acq On : 21 Nov 2024 17:17
Operator : SY/MD
Sample : P4893-03
Misc : 3.20g/5.0mL/MSVOA_Y/soil/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-763-VOC

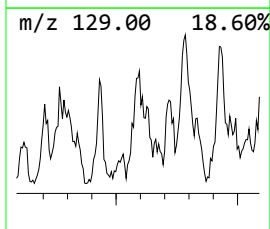
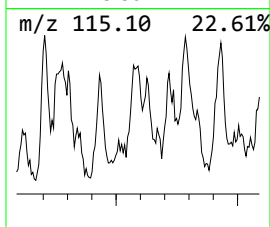
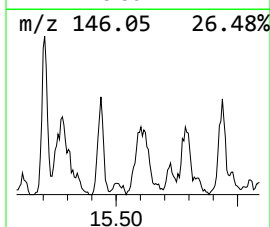
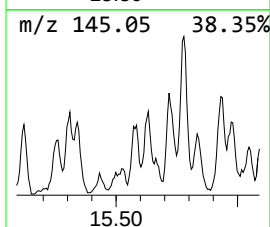
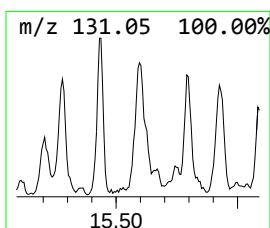
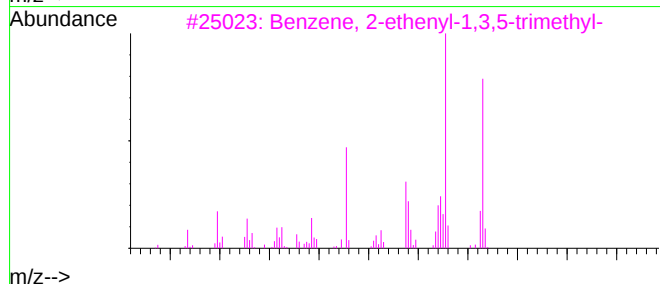
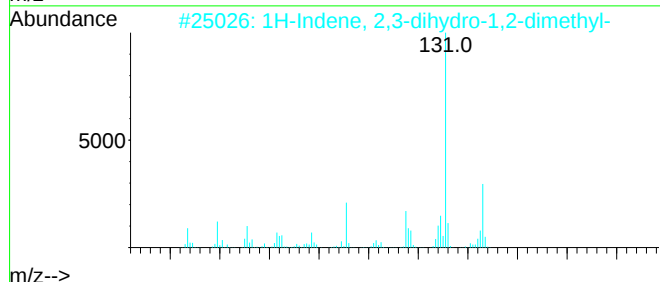
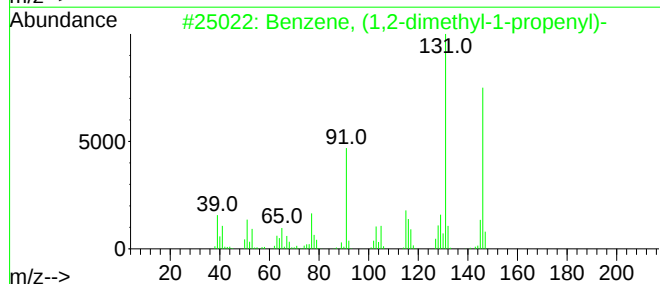
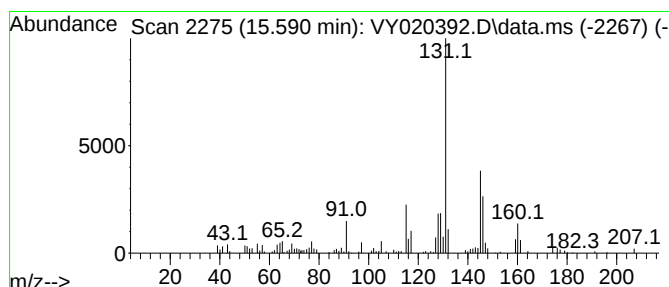
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.590	8.26 ug/l	111280	1,4-Dichlorobenzene-d4	13.347	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	76
2	1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	76
3	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	68
4	Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	64
5	1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020392.D
Acq On : 21 Nov 2024 17:17
Operator : SY/MD
Sample : P4893-03
Misc : 3.20g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-763-VOC

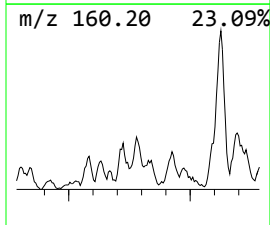
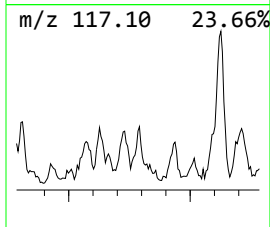
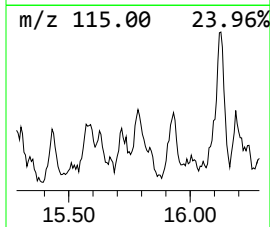
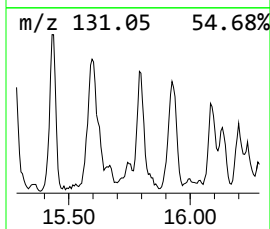
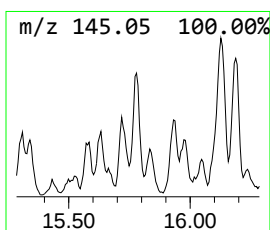
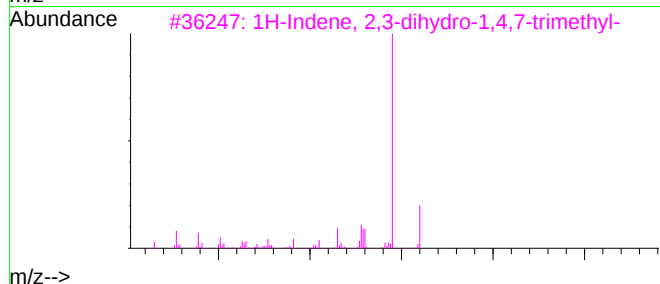
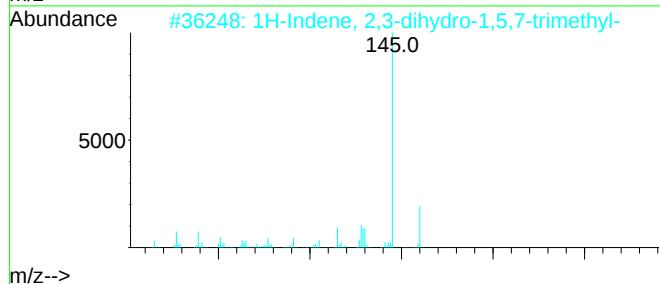
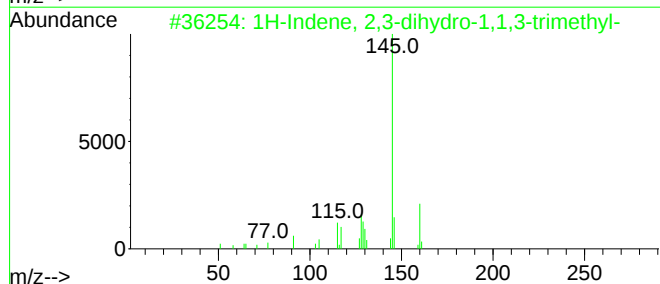
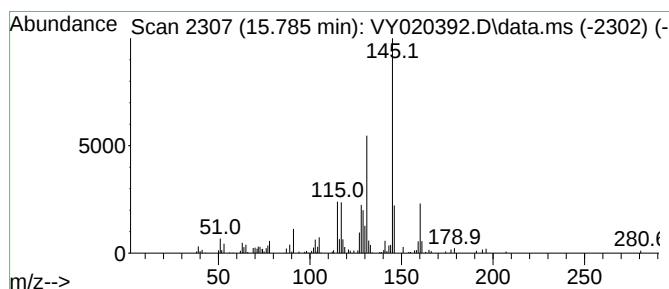
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.785	13.83 ug/l	186269	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	81
2	1H-Indene, 2,3-dihydro-1,5,7-tri...		160	C12H16	054340-88-4	70
3	1H-Indene, 2,3-dihydro-1,4,7-tri...		160	C12H16	054340-87-3	70
4	Benzene, 1-(1-methylethenyl)-2-(...		160	C12H16	005557-93-7	64
5	Naphthalene, 1,2,3,4-tetrahydro-...		160	C12H16	004175-54-6	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020392.D
Acq On : 21 Nov 2024 17:17
Operator : SY/MD
Sample : P4893-03
Misc : 3.20g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-763-VOC

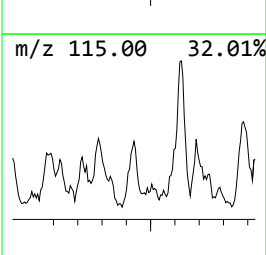
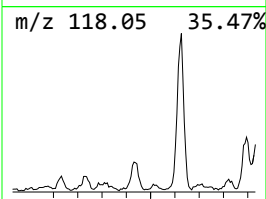
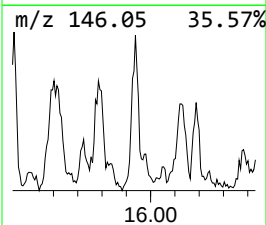
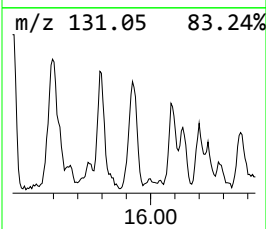
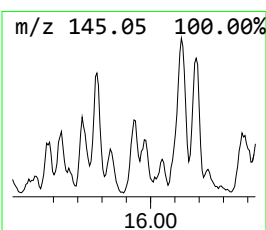
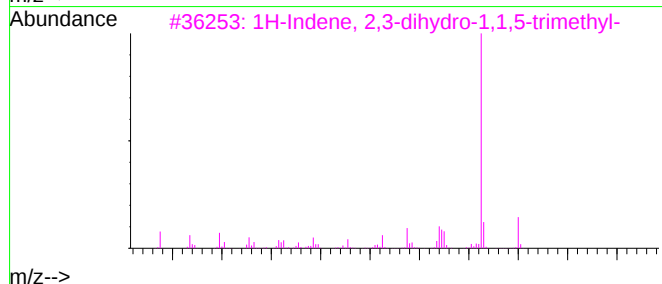
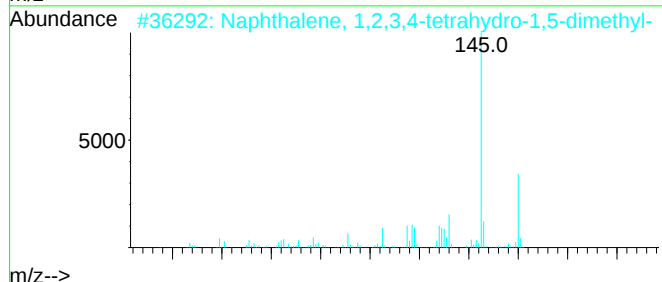
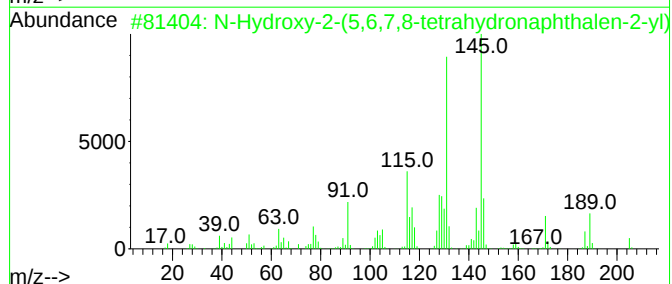
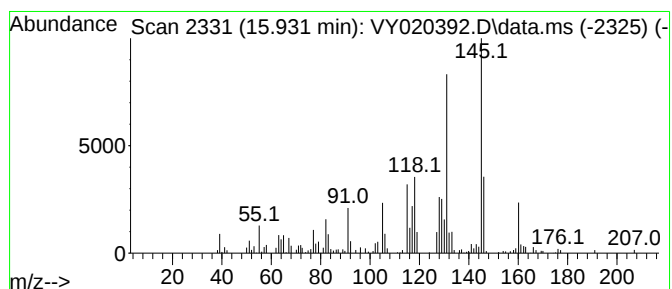
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Quant Title : SW846 8260

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

Peak Number 8 N-Hydroxy-2-(5,6,7,8-tetra... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.932	7.64 ug/l	102919	1,4-Dichlorobenzene-d4	13.347

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	N-Hydroxy-2-(5,6,7,8-tetrahydron...	205	C12H15NO2	1063724-00-4	64
2	Naphthalene, 1,2,3,4-tetrahydro...	160	C12H16	021564-91-0	55
3	1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	55
4	1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	55
5	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020392.D
Acq On : 21 Nov 2024 17:17
Operator : SY/MD
Sample : P4893-03
Misc : 3.20g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-763-VOC

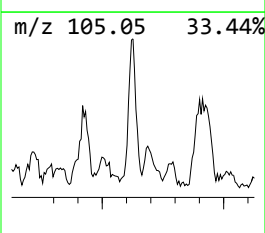
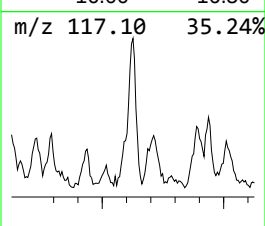
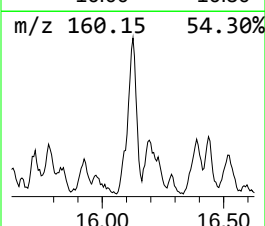
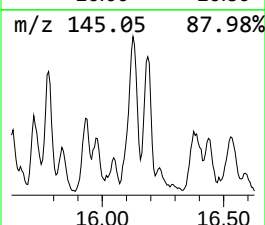
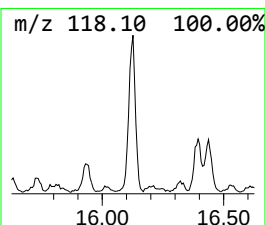
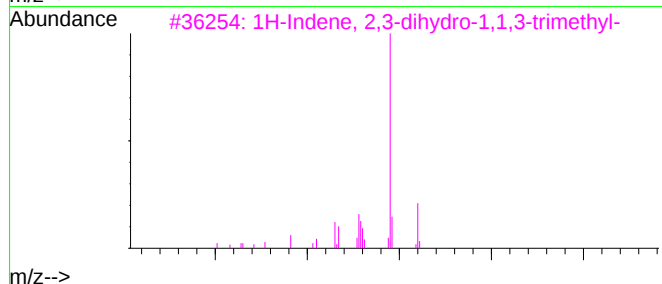
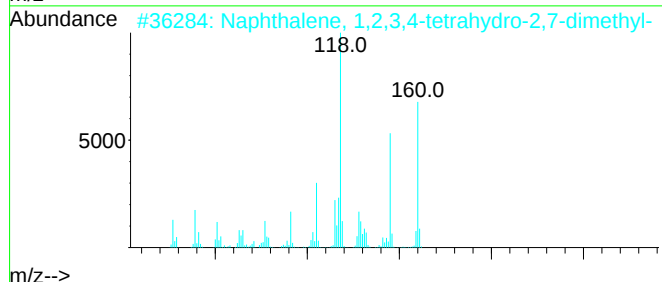
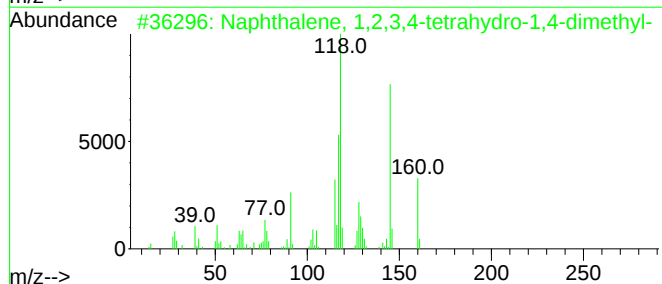
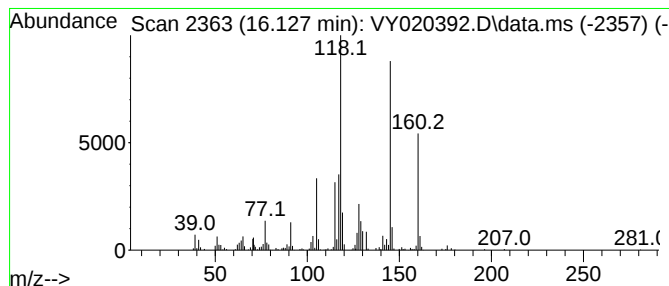
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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.127	15.80 ug/l	212838	1,4-Dichlorobenzene-d4	13.347	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	91
2	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	74
3	1H-Indene, 2,3-dihydro-1,1,3-tri...	160	C12H16	002613-76-5	70
4	2,5-Dimethylbenzyl cyanide	145	C10H11N	016213-85-7	68
5	Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020392.D
Acq On : 21 Nov 2024 17:17
Operator : SY/MD
Sample : P4893-03
Misc : 3.20g/5.0mL/MSVOA_Y/soil/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-763-VOC

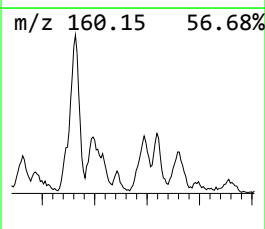
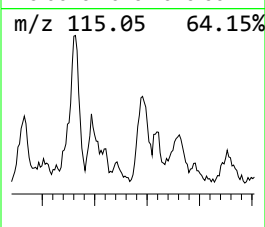
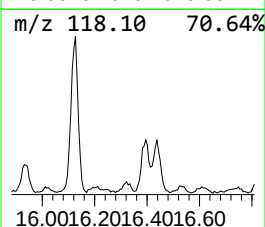
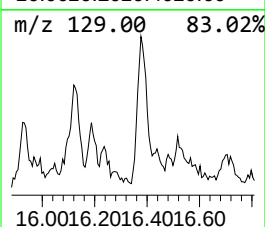
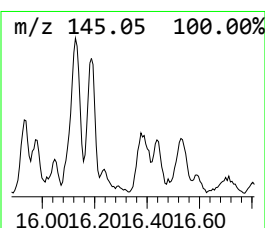
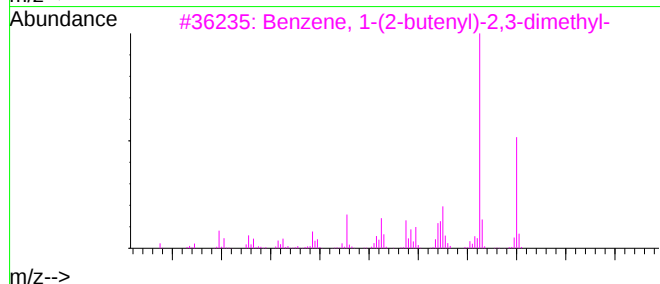
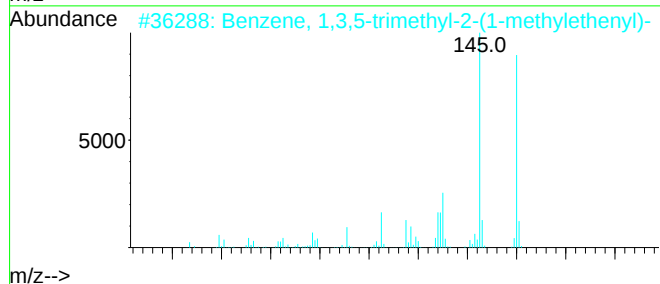
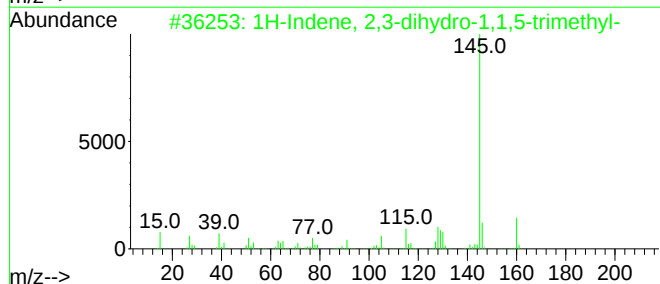
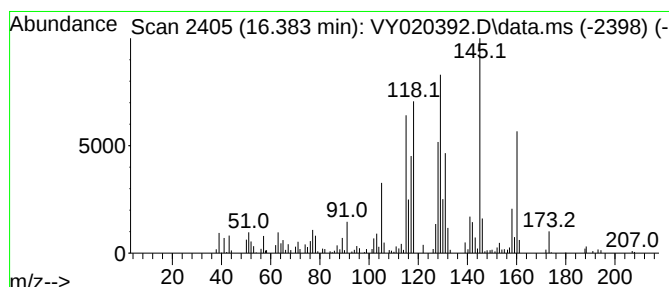
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.M
Quant Title : SW846 8260

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

Peak Number 10 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.383	12.21 ug/l	164440	1,4-Dichlorobenzene-d4	13.347

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,1,5-tri...	160	C12H16	040650-41-7	55
2			Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	49
3			Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	49
4			Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	38
5			1H-Pyrrolo[2,3-b]pyridine, 2-(1-...	160	C10H12N2	027257-18-7	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY112124\
Data File : VY020392.D
Acq On : 21 Nov 2024 17:17
Operator : SY/MD
Sample : P4893-03
Misc : 3.20g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
MH-763-VOC

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y111924S.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
Undecane, 2,6-d...	14.651	8.5	ug/l	114924	4	13.347	673439	50.0
1H-Indene, 2,3-...	14.968	6.2	ug/l	83993	4	13.347	673439	50.0
unknown15.127	15.127	7.7	ug/l	103424	4	13.347	673439	50.0
Naphthalene, 1,...	15.206	9.1	ug/l	123080	4	13.347	673439	50.0
Benzene, (1,2-d...	15.438	7.6	ug/l	102294	4	13.347	673439	50.0
1H-Indene, 2,3-...	15.590	8.3	ug/l	111280	4	13.347	673439	50.0
1H-Indene, 2,3-...	15.785	13.8	ug/l	186269	4	13.347	673439	50.0
N-Hydroxy-2-(5,...	15.932	7.6	ug/l	102919	4	13.347	673439	50.0
Naphthalene, 1,...	16.127	15.8	ug/l	212838	4	13.347	673439	50.0
1H-Indene, 2,3-...	16.383	12.2	ug/l	164440	4	13.347	673439	50.0