

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101023\
 Data File : VY015901.D
 Acq On : 10 Oct 2023 16:52
 Operator : SY/MD
 Sample : 04767-02
 Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 E-1(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: VY015901.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.698	137	144	153	rVB	4359	9396	1.20%	0.112%
2	3.954	339	350	359	rBV	14182	37473	4.80%	0.448%
3	4.204	381	391	404	rVB	11560	31490	4.03%	0.377%
4	4.716	464	475	493	rBV2	36957	116504	14.92%	1.393%
5	5.753	634	645	655	rBV3	4942	14961	1.92%	0.179%
6	6.990	838	848	857	rBV3	3823	11176	1.43%	0.134%
7	7.722	958	968	973	rBV	114983	271917	34.82%	3.251%
8	7.789	973	979	989	rVB	187945	429537	55.01%	5.136%
9	8.149	1028	1038	1050	rBV2	120300	301648	38.63%	3.607%
10	8.691	1118	1127	1141	rBV	297463	580648	74.36%	6.943%
11	9.185	1197	1208	1214	rBV4	4599	10688	1.37%	0.128%
12	10.179	1363	1371	1378	rBV	458787	780883	100.00%	9.337%
13	10.246	1378	1382	1390	rVB2	24177	41306	5.29%	0.494%
14	10.691	1448	1455	1466	rBV	6171	13008	1.67%	0.156%
15	11.093	1516	1521	1526	rVB	4822	8277	1.06%	0.099%
16	11.489	1578	1586	1597	rBV	410025	656675	84.09%	7.852%
17	11.593	1597	1603	1611	rVV	50483	79415	10.17%	0.950%
18	11.703	1613	1621	1640	rVB2	22260	52554	6.73%	0.628%
19	12.032	1663	1675	1683	rBV4	20226	48510	6.21%	0.580%
20	12.233	1704	1708	1714	rVB5	5004	10877	1.39%	0.130%
21	12.331	1720	1724	1730	rVB2	15819	25519	3.27%	0.305%
22	12.483	1743	1749	1755	rBV	293220	463126	59.31%	5.538%
23	12.544	1755	1759	1762	rVV4	6377	10106	1.29%	0.121%
24	12.581	1762	1765	1771	rVB3	16607	27044	3.46%	0.323%
25	12.642	1771	1775	1778	rBV3	5974	9073	1.16%	0.108%
26	12.733	1784	1790	1793	rBV2	20584	34319	4.39%	0.410%
27	12.770	1793	1796	1799	rVV	17775	26542	3.40%	0.317%
28	12.812	1799	1803	1808	rVB2	26989	44366	5.68%	0.530%
29	12.971	1823	1829	1837	rVB	31639	56085	7.18%	0.671%
30	13.044	1837	1841	1849	rVB8	7091	12192	1.56%	0.146%
31	13.123	1849	1854	1859	rBV	29769	54271	6.95%	0.649%
32	13.172	1859	1862	1867	rVB	13183	18779	2.40%	0.225%
33	13.233	1867	1872	1879	rVB6	5472	12767	1.63%	0.153%
34	13.318	1879	1886	1890	rBV4	11385	26185	3.35%	0.313%
35	13.367	1891	1894	1898	rVV	15632	23659	3.03%	0.283%
36	13.428	1898	1904	1913	rVB2	322227	564007	72.23%	6.744%

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Peak Location: TOP

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37	13.629	1924	1937	1941	rBV	207039	349651	44.78%	4.181%
38	13.666	1941	1943	1950	rVB2	27312	37222	4.77%	0.445%
39	13.751	1952	1957	1961	rBV5	17919	27674	3.54%	0.331%
40	13.812	1961	1967	1974	rBV2	67159	122065	15.63%	1.460%
41	13.885	1975	1979	1982	rBV	20892	31996	4.10%	0.383%
42	13.971	1988	1993	1998	rVB2	71051	110041	14.09%	1.316%
43	14.026	1998	2002	2006	rBV4	5178	8505	1.09%	0.102%
44	14.080	2006	2011	2015	rBV3	39428	69044	8.84%	0.826%
45	14.215	2027	2033	2037	rBV2	32847	54792	7.02%	0.655%
46	14.263	2037	2041	2043	rVV4	22162	36325	4.65%	0.434%
47	14.294	2043	2046	2050	rVV2	52007	89262	11.43%	1.067%
48	14.337	2050	2053	2057	rVV	60463	87102	11.15%	1.041%
49	14.379	2057	2060	2064	rVV4	26781	43527	5.57%	0.520%
50	14.422	2064	2067	2078	rVB6	21981	50109	6.42%	0.599%
51	14.568	2086	2091	2096	rBV	59620	98241	12.58%	1.175%
52	14.617	2096	2099	2103	rVB2	17012	20651	2.64%	0.247%
53	14.678	2103	2109	2116	rBV2	137222	289114	37.02%	3.457%
54	14.751	2116	2121	2129	rVB4	56393	97370	12.47%	1.164%
55	14.830	2129	2134	2139	rBV	111045	173416	22.21%	2.074%
56	14.946	2145	2153	2157	rBV5	46679	90654	11.61%	1.084%
57	15.056	2166	2171	2178	rBV2	33075	62412	7.99%	0.746%
58	15.196	2190	2194	2195	rBV	14357	17795	2.28%	0.213%
59	15.239	2195	2201	2207	rVB	123056	216851	27.77%	2.593%
60	15.342	2212	2218	2223	rBV3	31753	66799	8.55%	0.799%
61	15.525	2242	2248	2255	rBV7	18831	55656	7.13%	0.665%
62	15.611	2257	2262	2266	rVB6	25384	45043	5.77%	0.539%
63	15.672	2267	2272	2273	rBV4	19819	31444	4.03%	0.376%
64	15.836	2293	2299	2302	rBV3	24972	53868	6.90%	0.644%
65	16.037	2325	2332	2336	rBV5	22055	52386	6.71%	0.626%
66	16.153	2349	2351	2356	rVB5	17687	24697	3.16%	0.295%
67	16.233	2358	2364	2369	rVV2	34192	73430	9.40%	0.878%
68	16.293	2369	2374	2380	rVB2	39926	70908	9.08%	0.848%
69	16.489	2399	2406	2418	rVB	326484	718465	92.01%	8.591%
70	16.598	2419	2424	2433	rVB2	32964	71849	9.20%	0.859%

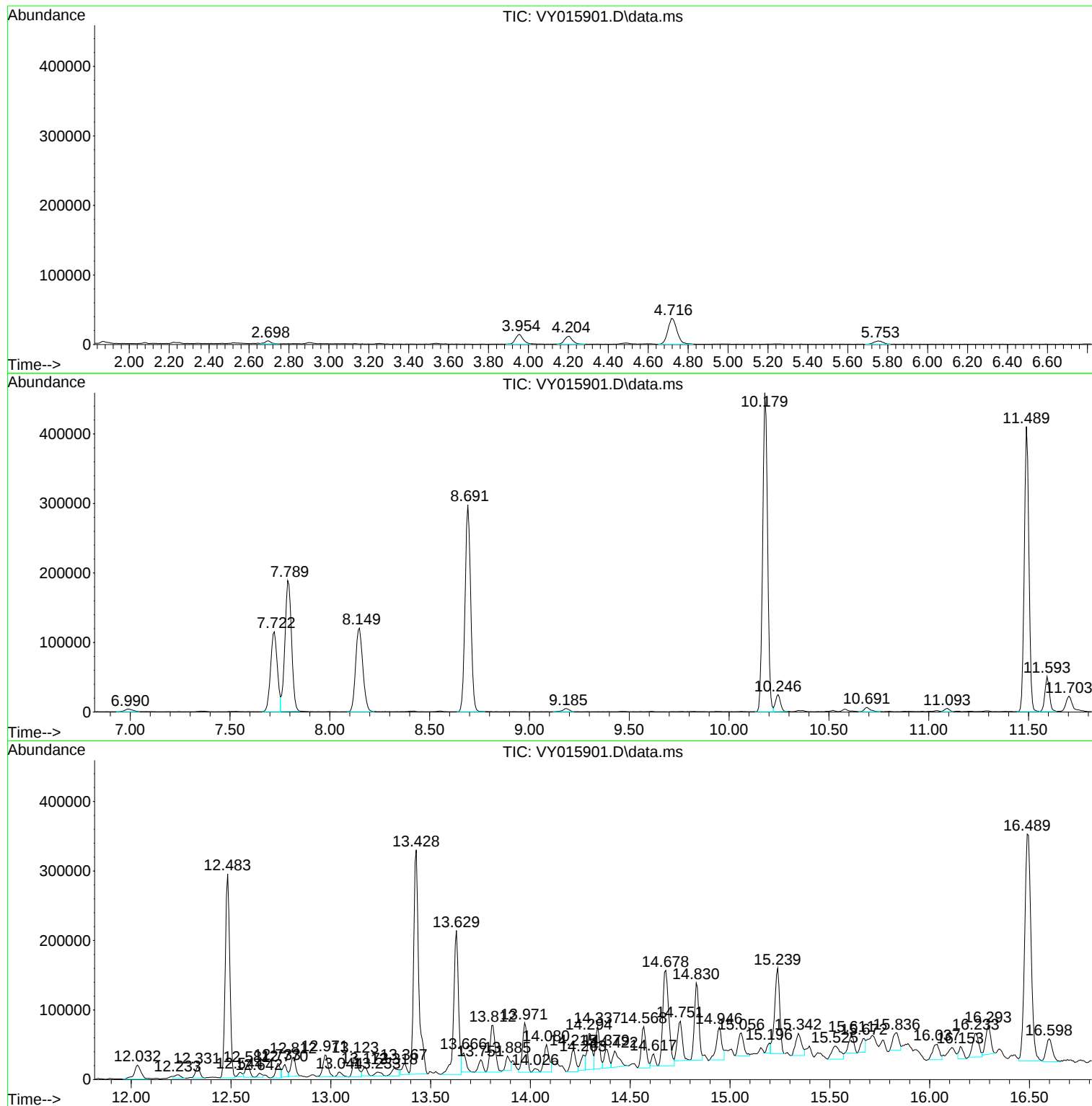
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ClientSampleId :
E-1(0-5)

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



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Instrument :
MSVOA_Y
ClientSampleId :
E-1(0-5)

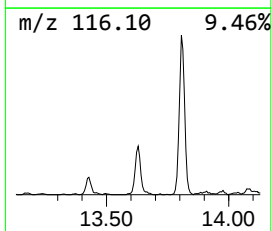
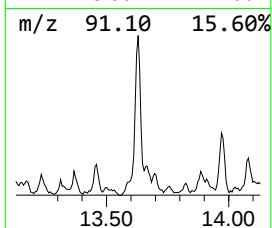
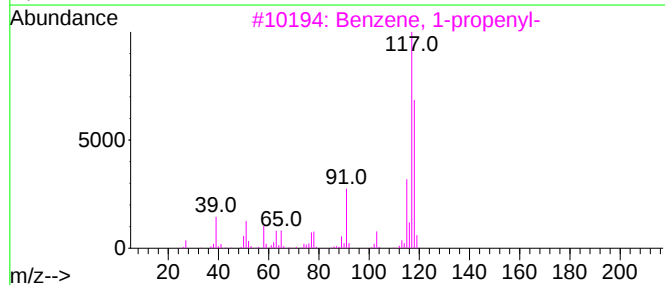
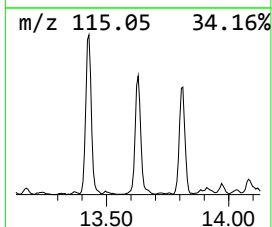
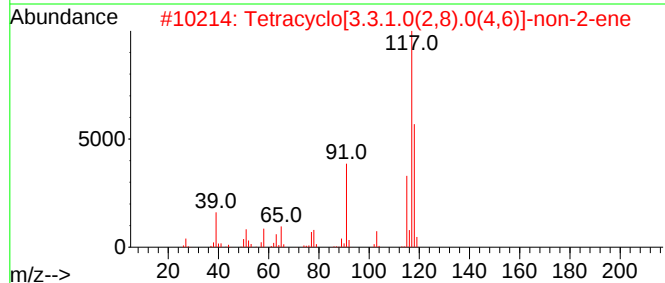
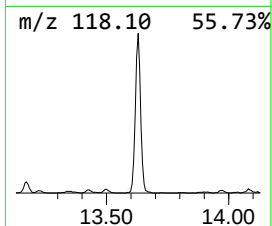
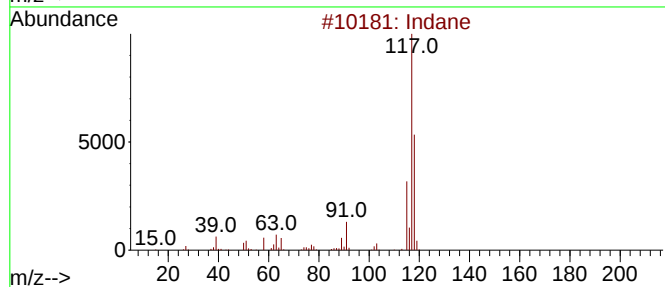
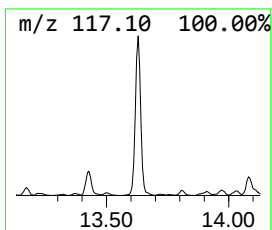
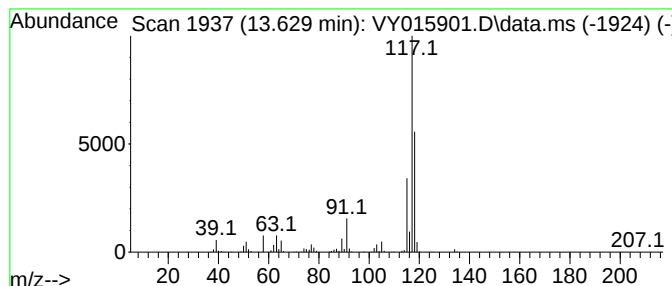
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100923S.M
Quant Title : SW846 8260

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

Peak Number 1 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.629	31.00 ug/l	349651	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	95
2			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	80
3			Benzene, 1-propenyl-	118	C9H10	000637-50-3	74
4			Delatacyclene	118	C9H10	007785-10-6	72
5			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	72



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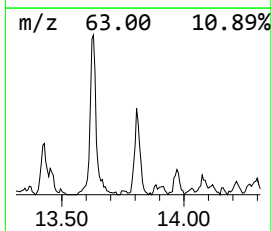
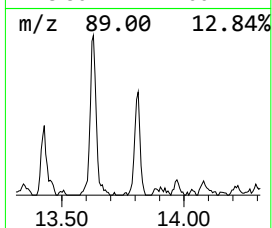
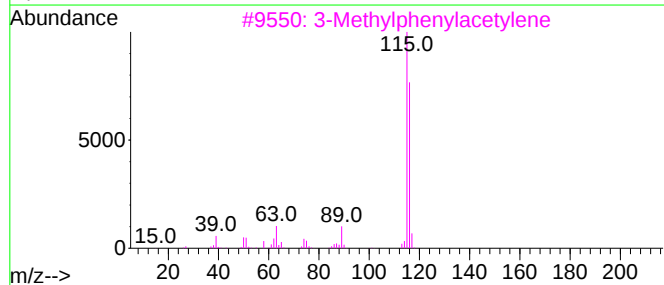
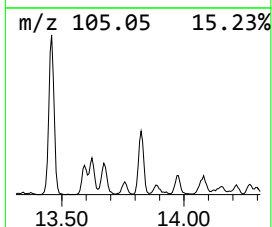
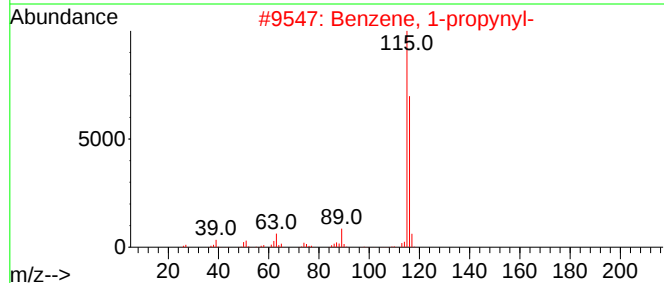
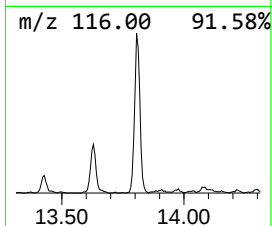
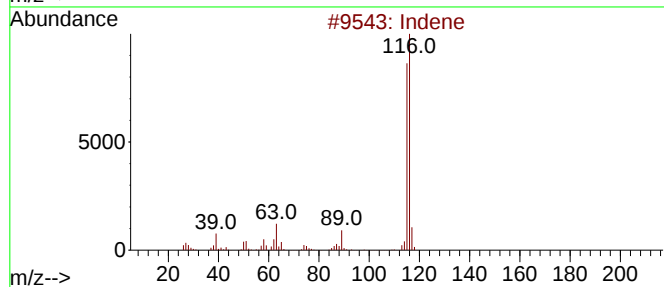
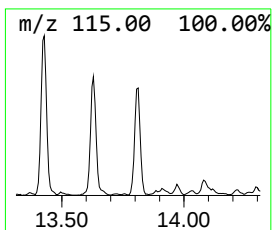
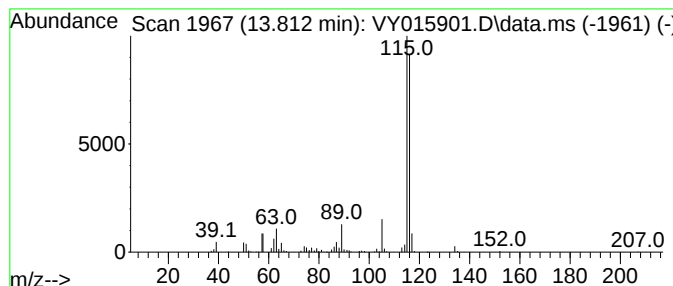
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100923S.M
Quant Title : SW846 8260

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

Peak Number 2 Indene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.812	10.82 ug/l	122065	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indene	116	C9H8	000095-13-6	95
2			Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
3			3-Methylphenylacetylene	116	C9H8	000766-82-5	90
4			1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	87
5			Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	87



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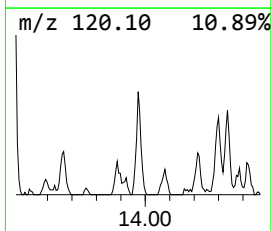
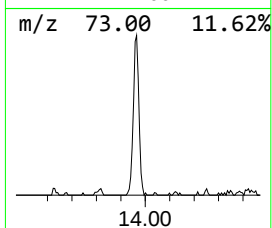
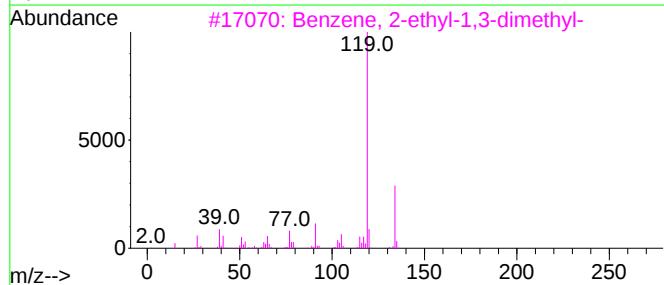
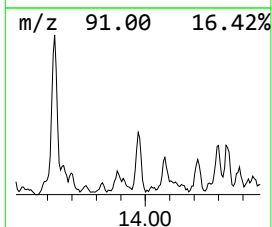
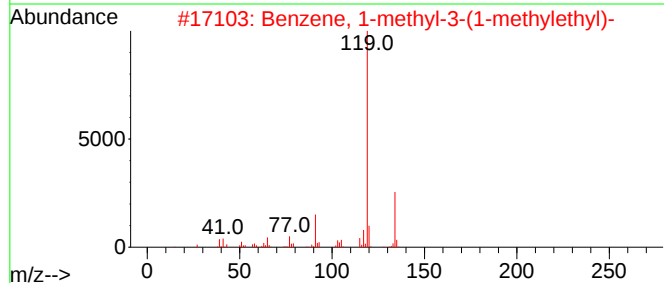
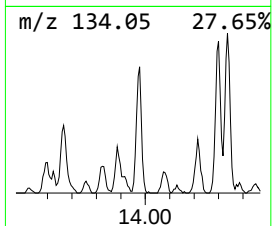
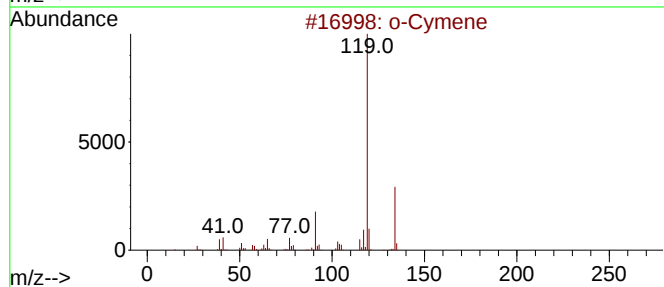
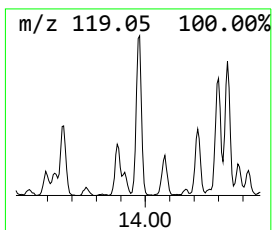
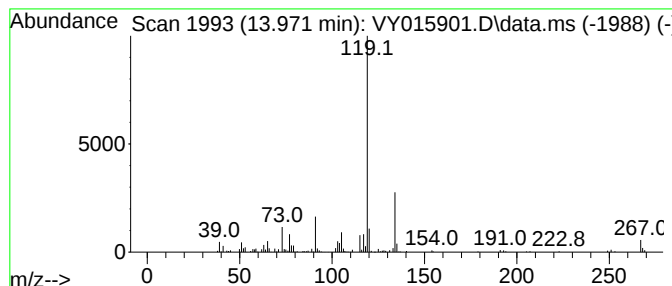
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Quant Title : SW846 8260

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

Peak Number 3 o-Cymene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	9.76 ug/l	110041	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	95
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	94
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93



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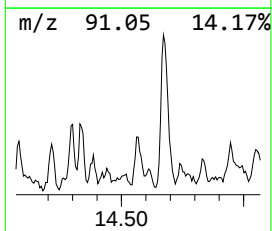
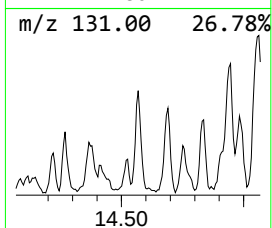
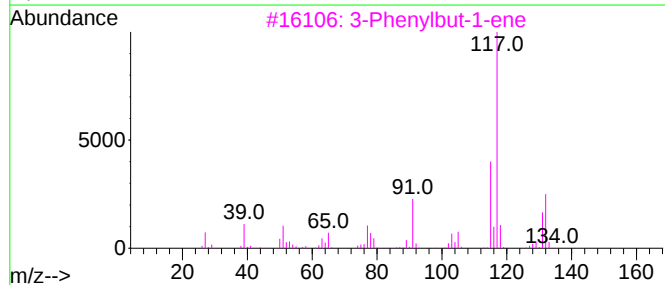
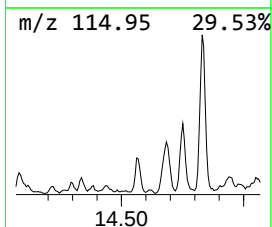
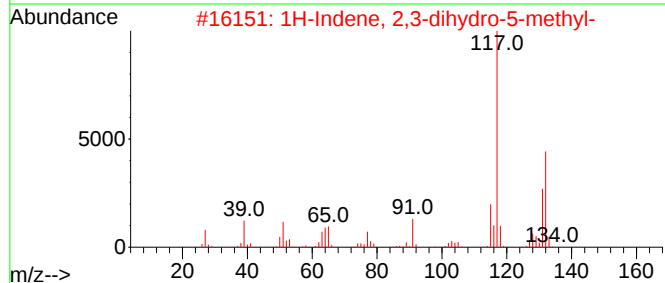
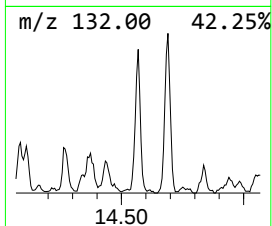
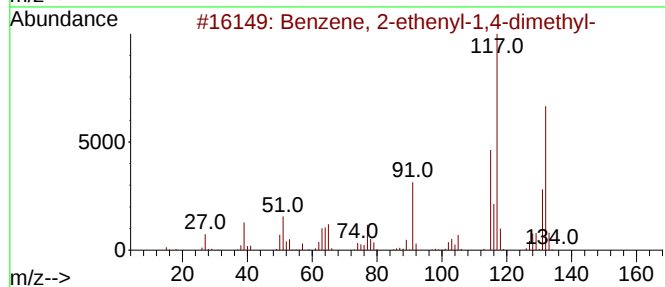
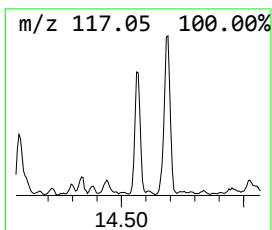
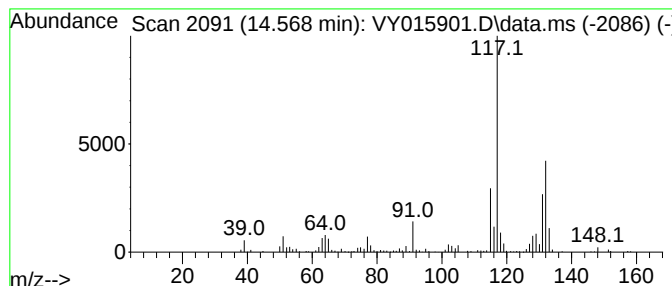
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100923S.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.568	8.71 ug/l	98241	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	86
4			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	83
5			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101023\
Data File : VY015901.D
Acq On : 10 Oct 2023 16:52
Operator : SY/MD
Sample : 04767-02
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
E-1(0-5)

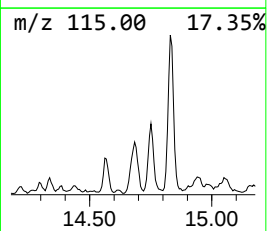
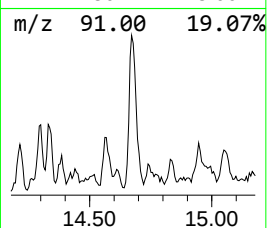
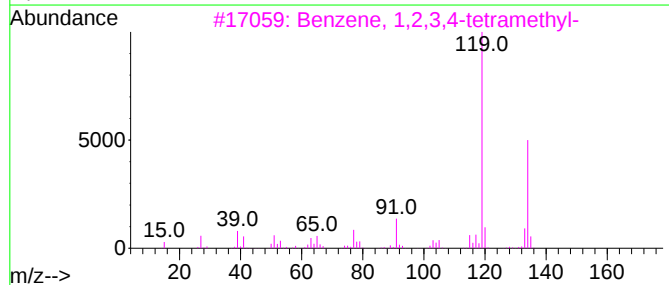
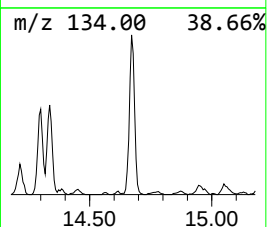
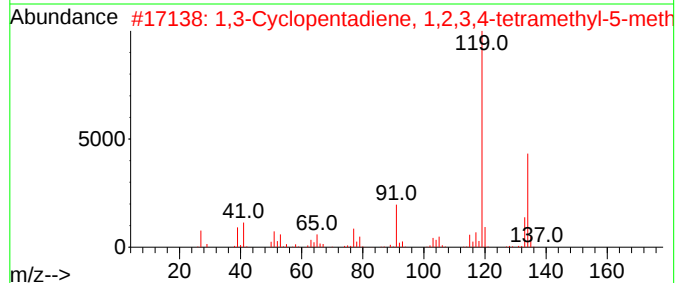
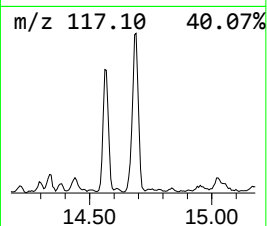
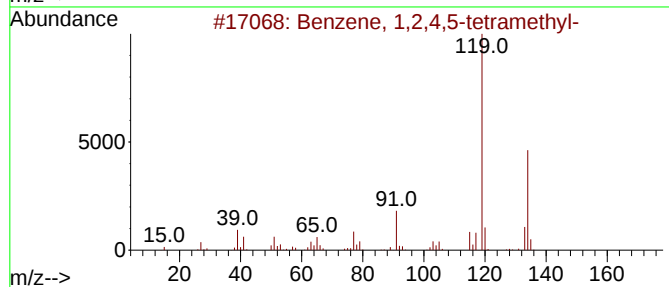
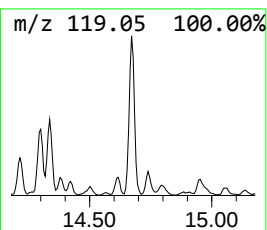
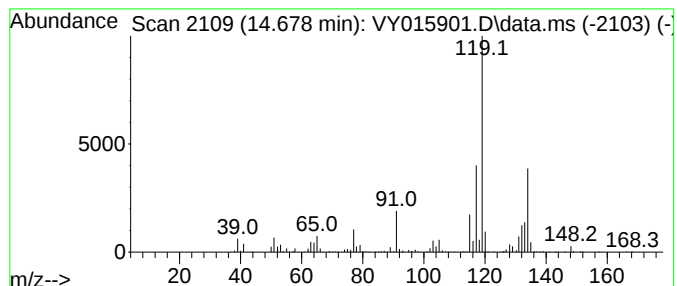
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.678	25.63 ug/l	289114	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	70
2			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	70
3			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	70
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	70
5			o-Cymene	134	C10H14	000527-84-4	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101023\
Data File : VY015901.D
Acq On : 10 Oct 2023 16:52
Operator : SY/MD
Sample : 04767-02
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
E-1(0-5)

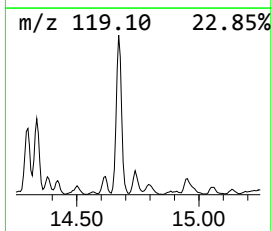
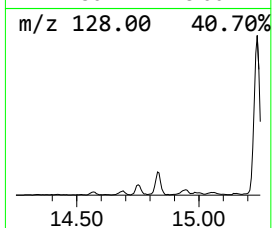
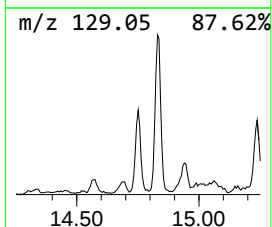
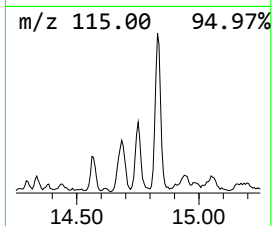
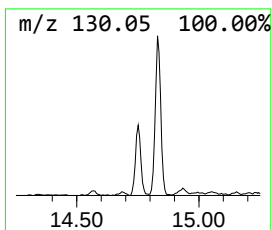
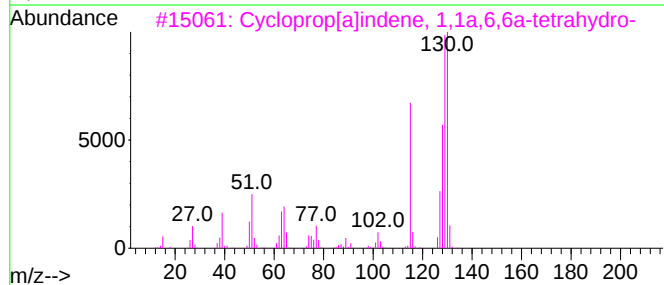
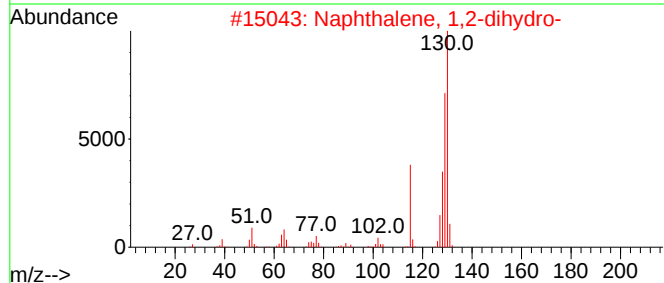
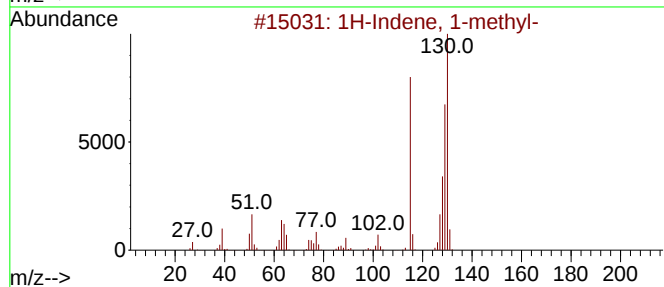
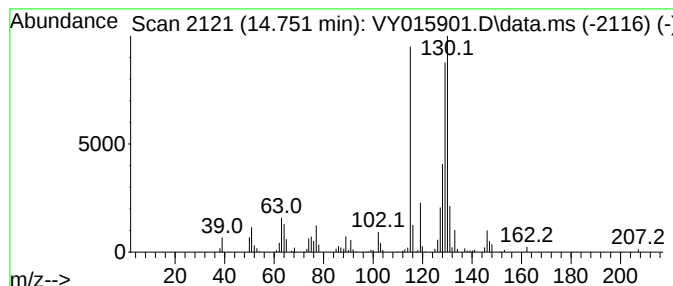
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Quant Title : SW846 8260

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

Peak Number 6 1H-Indene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.751	8.63 ug/l	97370	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	94
2			Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	93
3			Cycloprop[a]indene, 1,1a,6,6a-te...	130	C10H10	015677-15-3	93
4			2a,4a,6a,6b-Tetrahydrocyclopenta...	130	C10H10	006053-74-3	89
5			Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101023\
Data File : VY015901.D
Acq On : 10 Oct 2023 16:52
Operator : SY/MD
Sample : 04767-02
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
E-1(0-5)

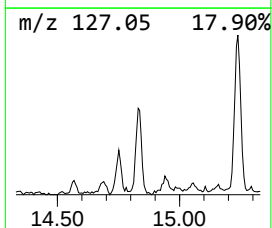
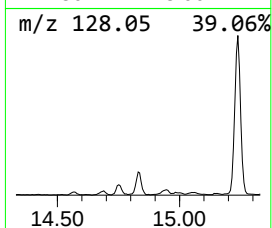
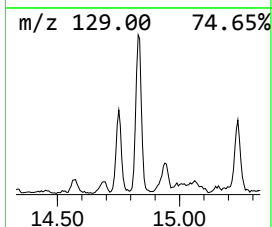
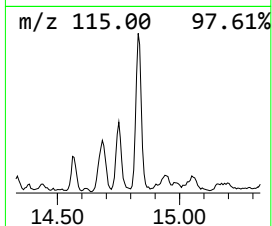
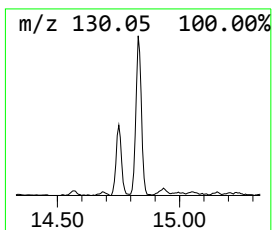
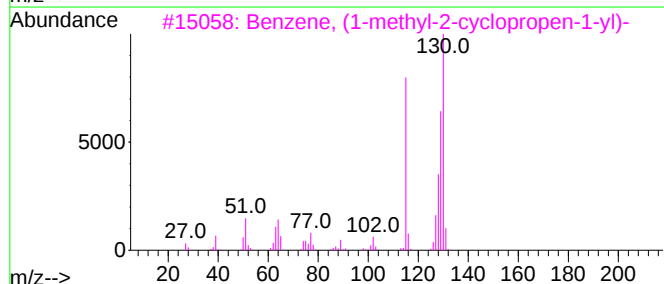
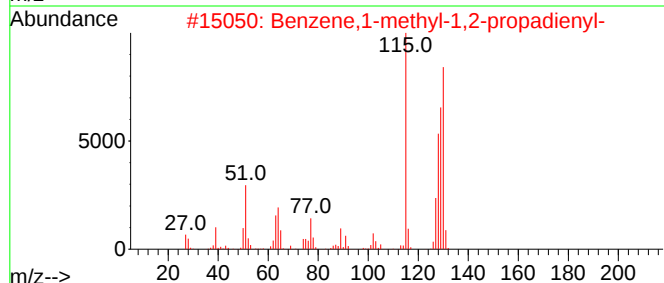
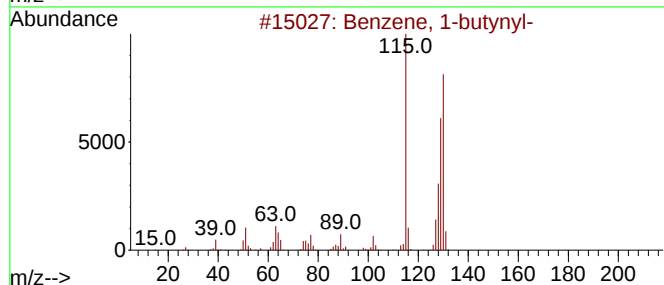
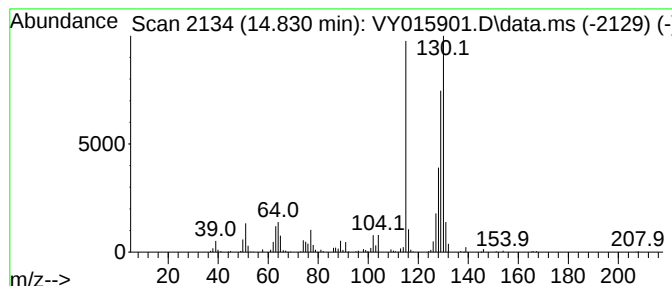
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-butynyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.830	15.37 ug/l	173416	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-butynyl-	130	C10H10	000622-76-4	96
2			Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	96
3			Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	96
4			1H-Indene, 1-methyl-	130	C10H10	000767-59-9	96
5			2-Methylindene	130	C10H10	002177-47-1	96



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101023\
Data File : VY015901.D
Acq On : 10 Oct 2023 16:52
Operator : SY/MD
Sample : 04767-02
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
E-1(0-5)

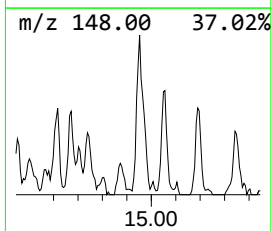
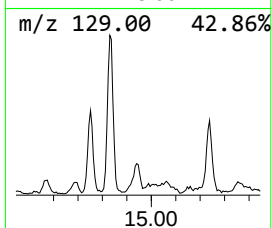
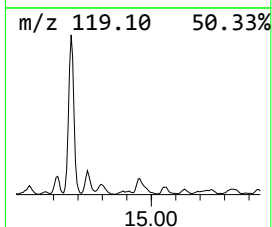
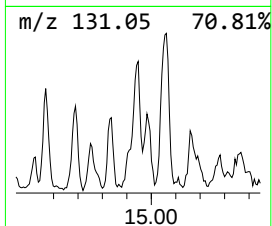
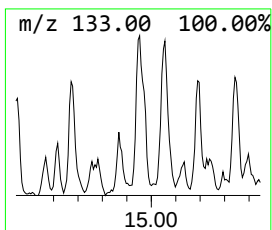
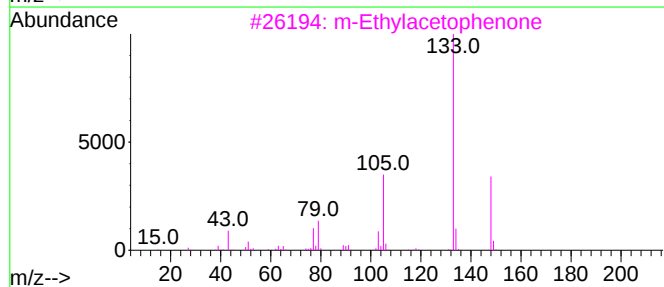
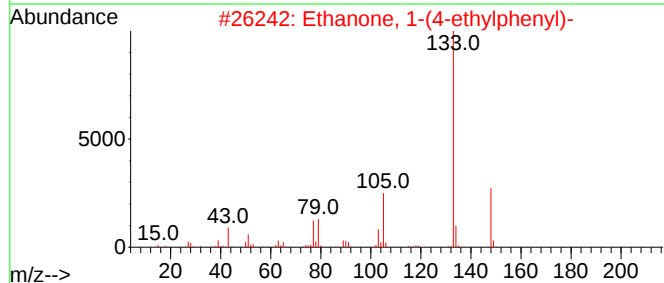
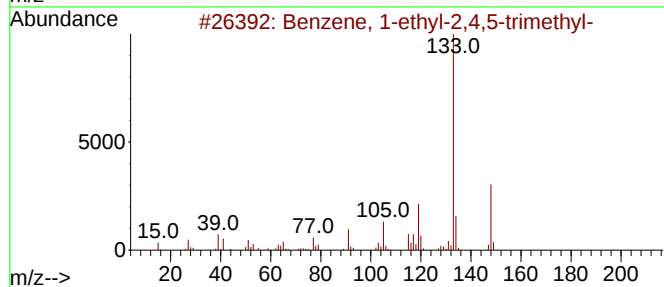
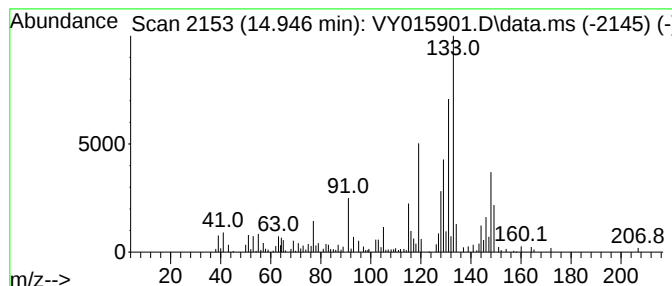
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Quant Title : SW846 8260

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

Peak Number 8 unknown14.946 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.946	8.04 ug/l	90654	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,4,5-trimethyl-	148	C11H16	017851-27-3	38
2			Ethanone, 1-(4-ethylphenyl)-	148	C10H12O	000937-30-4	38
3			m-Ethylacetophenone	148	C10H12O	022699-70-3	30
4			Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	30
5			Benzene, 1,3-dimethyl-5-(1-methyl...	148	C11H16	004706-90-5	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101023\
Data File : VY015901.D
Acq On : 10 Oct 2023 16:52
Operator : SY/MD
Sample : 04767-02
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
E-1(0-5)

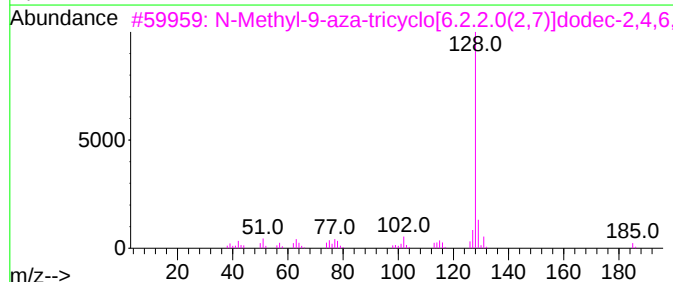
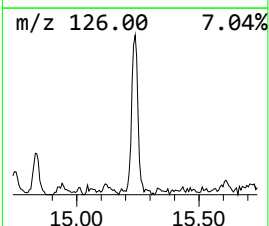
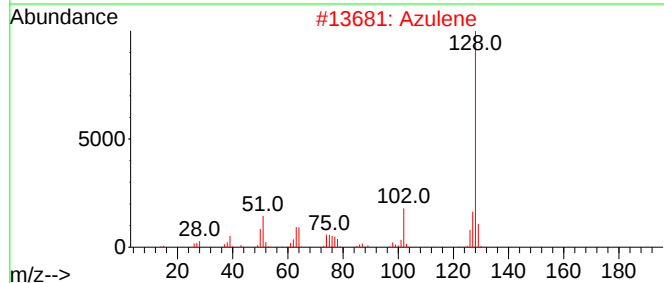
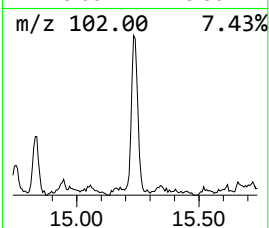
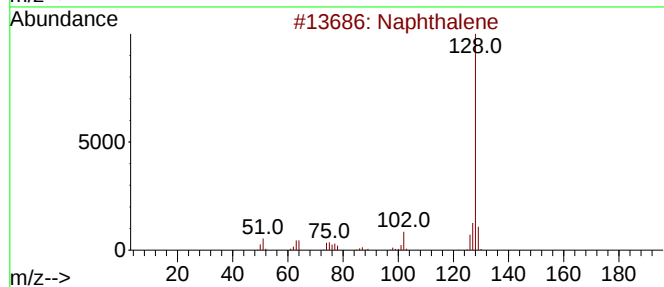
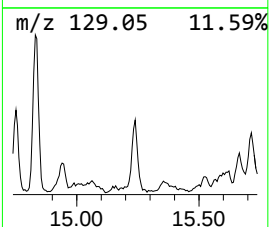
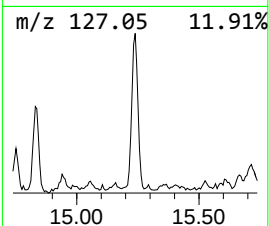
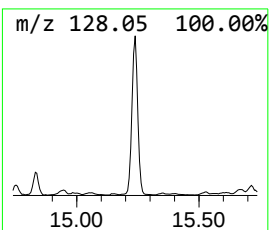
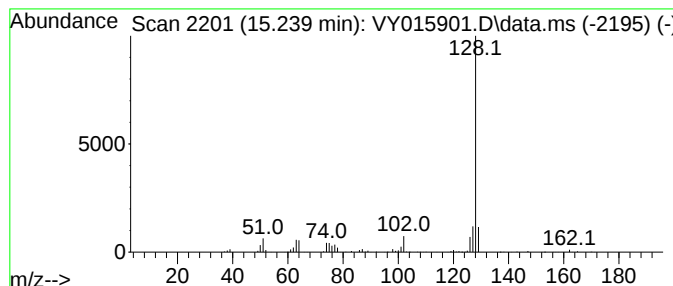
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Quant Title : SW846 8260

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

Peak Number 9 Azulene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.239	19.22 ug/l	216851	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			N-Methyl-9-aza-tricyclo[6.2.2.0(...	185	C12H11NO	013131-19-6	78
4			4a,8a-(Methaniminomethano)naphth...	275	C18H13NO2	069915-10-2	64
5			1,3-Dicyanobenzene	128	C8H4N2	000626-17-5	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY101023\
Data File : VY015901.D
Acq On : 10 Oct 2023 16:52
Operator : SY/MD
Sample : 04767-02
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
E-1(0-5)

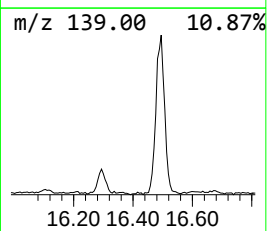
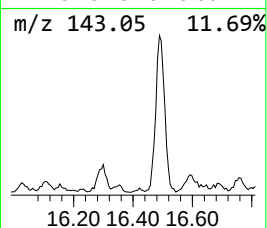
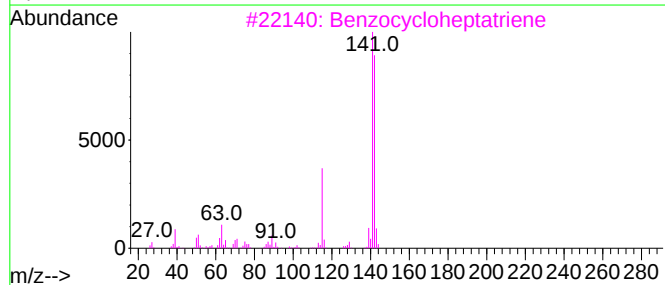
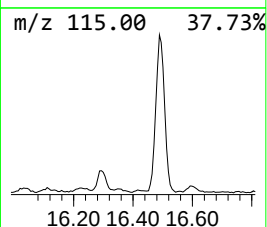
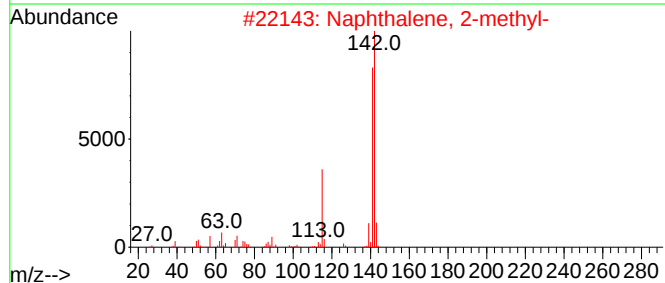
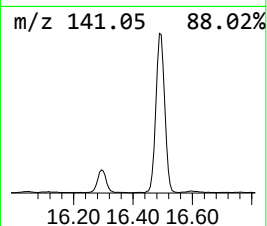
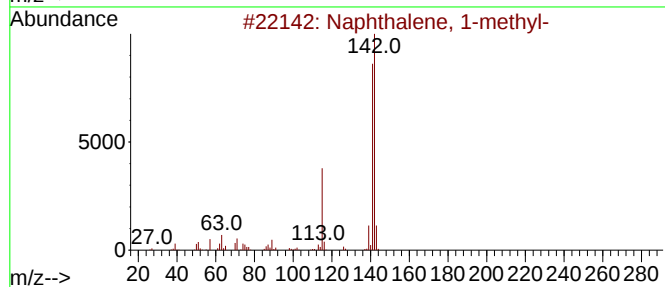
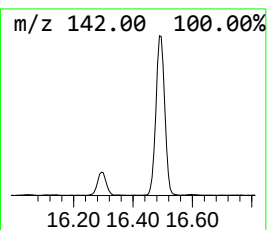
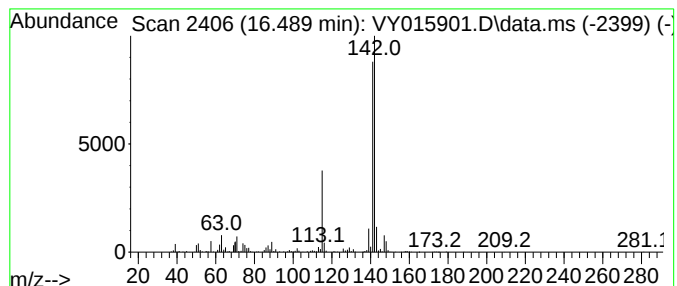
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100923S.M
Quant Title : SW846 8260

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

Peak Number 10 Benzocycloheptatriene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.489	63.69 ug/l	718465	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\VY101023\
Data File : VY015901.D
Acq On : 10 Oct 2023 16:52
Operator : SY/MD
Sample : 04767-02
Misc : 6.65g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
E-1(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
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Indene	13.812	10.8	ug/l	122065	4	13.428	564007	50.0
o-Cymene	13.971	9.8	ug/l	110041	4	13.428	564007	50.0
Benzene, 2-ethe...	14.568	8.7	ug/l	98241	4	13.428	564007	50.0
Benzene, 1,2,4,...	14.678	25.6	ug/l	289114	4	13.428	564007	50.0
1H-Indene, 1-me...	14.751	8.6	ug/l	97370	4	13.428	564007	50.0
Benzene, 1-buty...	14.830	15.4	ug/l	173416	4	13.428	564007	50.0
unknown14.946	14.946	8.0	ug/l	90654	4	13.428	564007	50.0
Azulene	15.239	19.2	ug/l	216851	4	13.428	564007	50.0
Benzocyclohepta...	16.489	63.7	ug/l	718465	4	13.428	564007	50.0