

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022924\
 Data File : VY017533.D
 Acq On : 29 Feb 2024 17:17
 Operator : SY/MD
 Sample : P1621-01
 Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EO-01-022824-A

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\82Y022324S.M
 Title : SW846 8260

Signal : TIC: VY017533.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.247	61	70	77	rBV	9004	15876	4.10%	0.461%
2	3.954	342	350	358	rBV2	1483	3932	1.02%	0.114%
3	4.722	466	476	492	rVB2	20546	62814	16.24%	1.822%
4	5.759	638	646	655	rVB4	3704	10753	2.78%	0.312%
5	6.996	838	849	861	rBV2	2637	10665	2.76%	0.309%
6	7.722	959	968	974	rBV3	58454	140955	36.44%	4.089%
7	7.795	974	980	994	rVB	97759	220409	56.98%	6.394%
8	8.148	1028	1038	1050	rVB	46138	105653	27.31%	3.065%
9	8.697	1119	1128	1139	rBV	147146	289709	74.90%	8.404%
10	10.185	1364	1372	1379	rBV	228027	386809	100.00%	11.221%
11	10.246	1379	1382	1394	rVB2	4125	7139	1.85%	0.207%
12	10.587	1432	1438	1442	rBV2	3125	5494	1.42%	0.159%
13	11.325	1555	1559	1564	rVB3	2911	4781	1.24%	0.139%
14	11.495	1578	1587	1599	rBV	200455	325183	84.07%	9.434%
15	11.593	1599	1603	1608	rBV	2912	4554	1.18%	0.132%
16	11.709	1614	1622	1631	rBV3	10289	23294	6.02%	0.676%
17	12.032	1665	1675	1682	rBV2	10669	21320	5.51%	0.618%
18	12.251	1707	1711	1717	rVV4	3047	5042	1.30%	0.146%
19	12.337	1720	1725	1730	rBV8	3353	5834	1.51%	0.169%
20	12.489	1744	1750	1760	rVB2	140204	228874	59.17%	6.640%
21	12.672	1772	1780	1785	rBV	6714	12451	3.22%	0.361%
22	12.739	1785	1791	1794	rVV	21521	34830	9.00%	1.010%
23	12.769	1794	1796	1799	rVV	12296	17944	4.64%	0.521%
24	12.812	1799	1803	1809	rVV2	29726	48723	12.60%	1.413%
25	12.977	1823	1830	1837	rBV	17543	29999	7.76%	0.870%
26	13.044	1837	1841	1848	rVB5	4658	8107	2.10%	0.235%
27	13.123	1848	1854	1860	rBV	37786	59127	15.29%	1.715%
28	13.257	1869	1876	1880	rVV3	4422	7450	1.93%	0.216%
29	13.318	1880	1886	1891	rVV2	9604	17103	4.42%	0.496%
30	13.367	1891	1894	1898	rVV	6327	8873	2.29%	0.257%
31	13.428	1898	1904	1914	rVV2	164244	296062	76.54%	8.589%
32	13.629	1928	1937	1941	rBV2	38898	72145	18.65%	2.093%
33	13.672	1941	1944	1948	rVV2	24924	43138	11.15%	1.251%
34	13.757	1952	1958	1963	rBV2	22723	35145	9.09%	1.020%
35	13.824	1965	1969	1975	rVB	13802	21577	5.58%	0.626%
36	13.891	1975	1980	1982	rBV2	12134	19163	4.95%	0.556%

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37	13.922	1982	1985	1989	rVB	14088	19574	5.06%	0.568%
38	13.977	1989	1994	1999	rVB2	25711	37735	9.76%	1.095%
39	14.038	1999	2004	2007	rBV2	5443	7410	1.92%	0.215%
40	14.086	2007	2012	2017	rVB2	30290	46668	12.06%	1.354%
41	14.141	2017	2021	2023	rBV4	3188	5431	1.40%	0.158%
42	14.214	2028	2033	2037	rVV2	7549	13101	3.39%	0.380%
43	14.263	2037	2041	2044	rVV6	7097	14302	3.70%	0.415%
44	14.300	2044	2047	2050	rVV	10949	18253	4.72%	0.530%
45	14.336	2050	2053	2057	rVV	17837	25345	6.55%	0.735%
46	14.385	2057	2061	2064	rVV2	11250	14925	3.86%	0.433%
47	14.422	2064	2067	2072	rVV2	8825	12253	3.17%	0.355%
48	14.525	2080	2084	2087	rVV2	9364	14302	3.70%	0.415%
49	14.568	2087	2091	2096	rVV3	22925	42937	11.10%	1.246%
50	14.617	2096	2099	2104	rVB	17436	23141	5.98%	0.671%
51	14.684	2104	2110	2116	rBV4	43007	93252	24.11%	2.705%
52	14.739	2116	2119	2125	rVB5	8822	16194	4.19%	0.470%
53	14.836	2130	2135	2143	rVV	34106	56970	14.73%	1.653%
54	14.946	2143	2153	2156	rVV3	15066	38028	9.83%	1.103%
55	14.983	2157	2159	2164	rVV3	10048	17475	4.52%	0.507%
56	15.062	2165	2172	2180	rVV4	15344	38070	9.84%	1.104%
57	15.141	2182	2185	2191	rVB7	2246	4446	1.15%	0.129%
58	15.239	2191	2201	2207	rBV	37024	70315	18.18%	2.040%
59	15.300	2207	2211	2216	rVV3	14168	26762	6.92%	0.776%
60	15.354	2216	2220	2231	rVV8	10330	35600	9.20%	1.033%
61	15.440	2231	2234	2242	rVB8	5070	9313	2.41%	0.270%
62	15.531	2242	2249	2255	rBV3	7995	15625	4.04%	0.453%
63	15.696	2268	2276	2277	rBV6	4523	8142	2.10%	0.236%
64	15.732	2277	2282	2292	rVB2	17959	35148	9.09%	1.020%
65	15.830	2292	2298	2303	rBV8	2239	4363	1.13%	0.127%
66	15.885	2303	2307	2308	rBV3	3300	3887	1.00%	0.113%
67	16.043	2325	2333	2339	rBV5	8099	16502	4.27%	0.479%
68	16.238	2353	2365	2370	rBV7	5591	13387	3.46%	0.388%
69	16.299	2370	2375	2384	rVB2	10075	19623	5.07%	0.569%
70	16.494	2399	2407	2415	rBV3	7702	17682	4.57%	0.513%

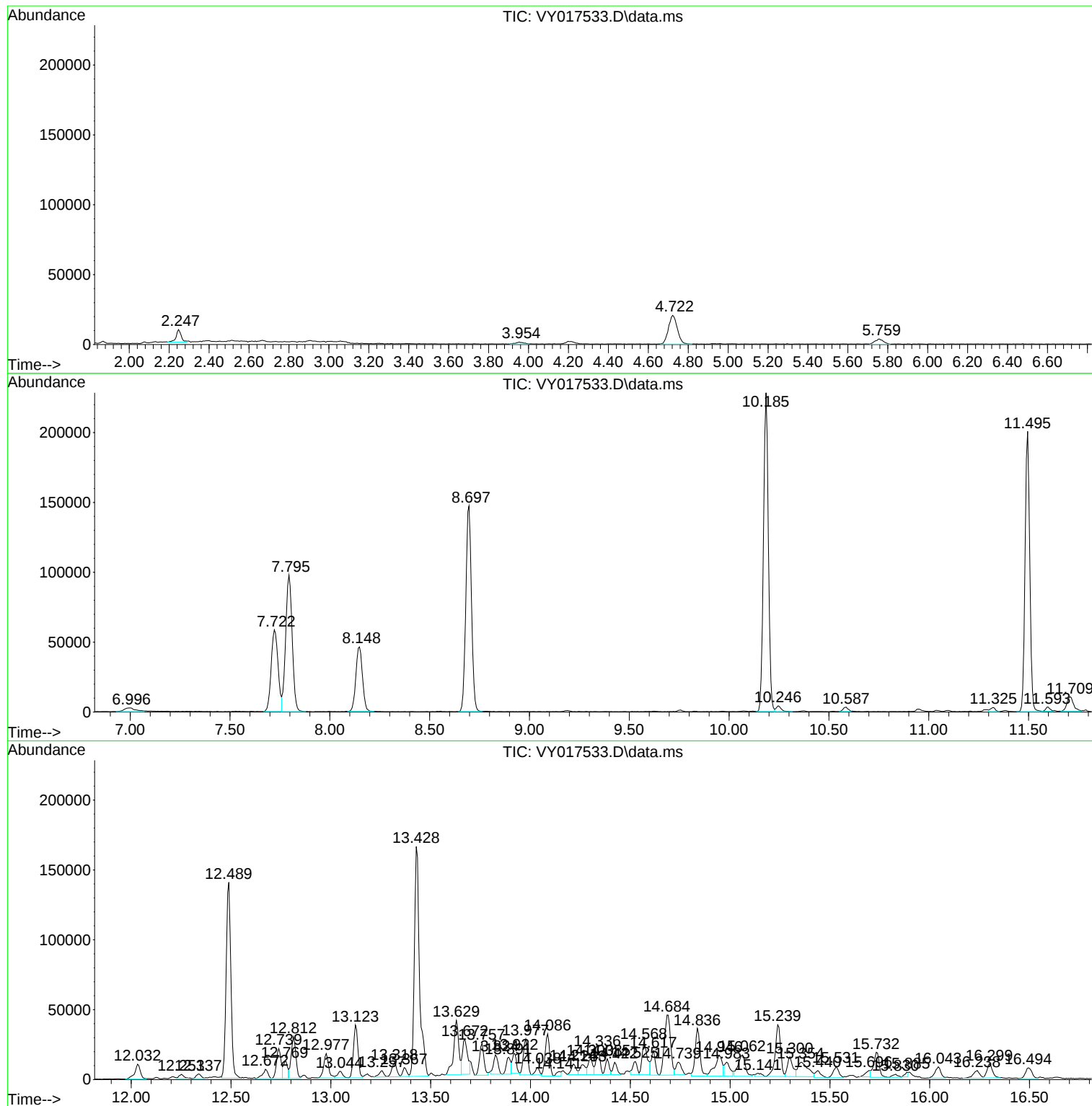
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EO-01-022824-A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022324S.M
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 :
EO-01-022824-A

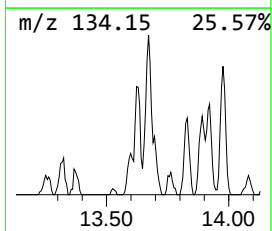
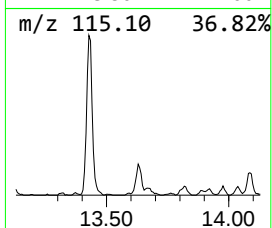
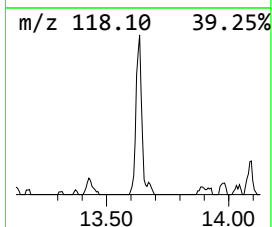
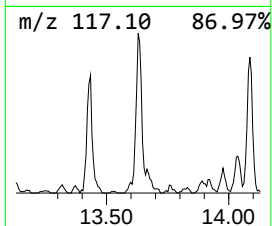
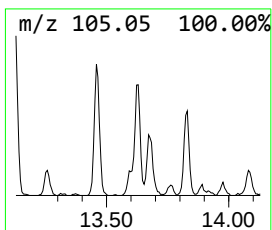
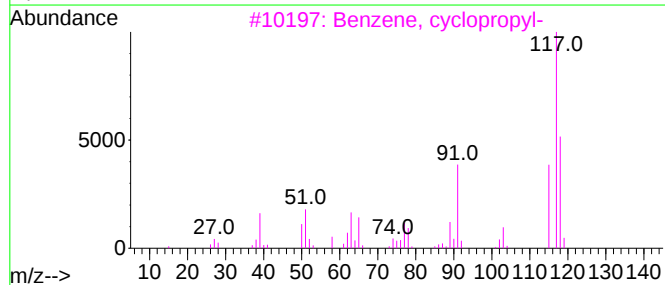
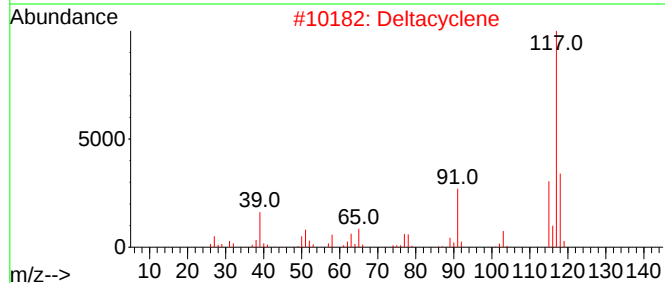
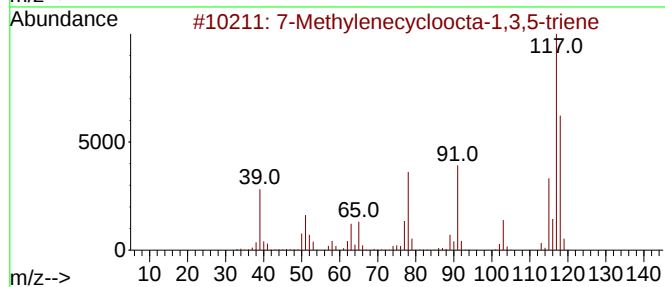
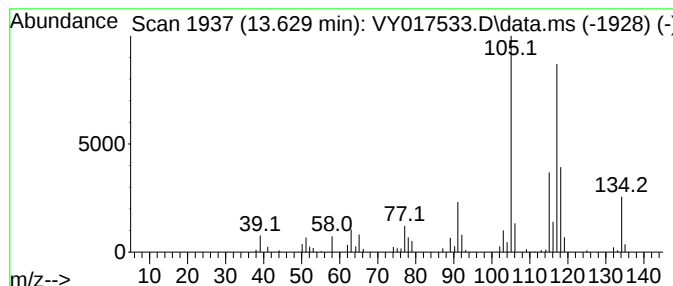
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Quant Title : SW846 8260

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

Peak Number 1 7-Methylenecycloocta-1,3,5-... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.629	12.18 ug/l	72145	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Methylenecycloocta-1,3,5-triene	118	C9H10	002570-13-0	64
2			Deltacyclene	118	C9H10	007785-10-6	64
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	60
4			Indane	118	C9H10	000496-11-7	53
5			1,3-Methanopentalene, 1,2,3,5-te...	118	C9H10	128600-88-4	52



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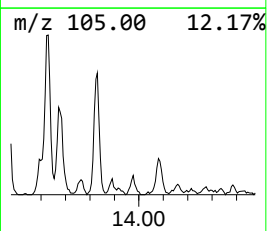
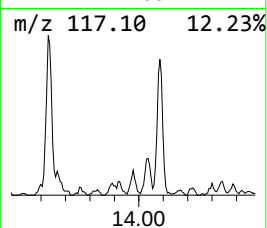
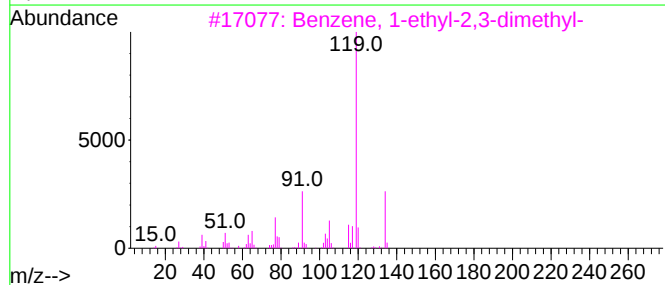
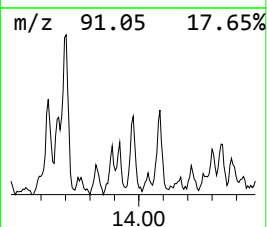
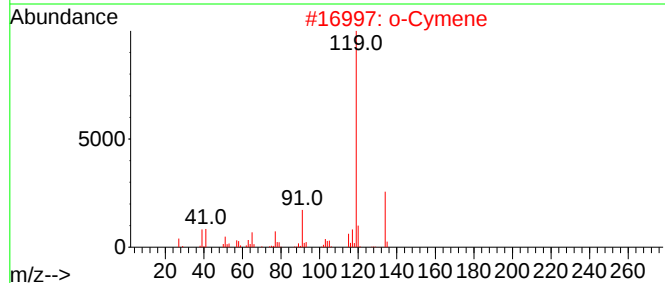
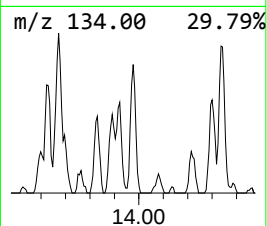
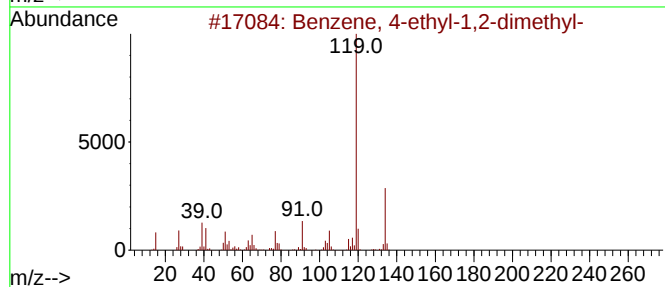
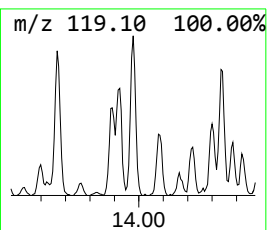
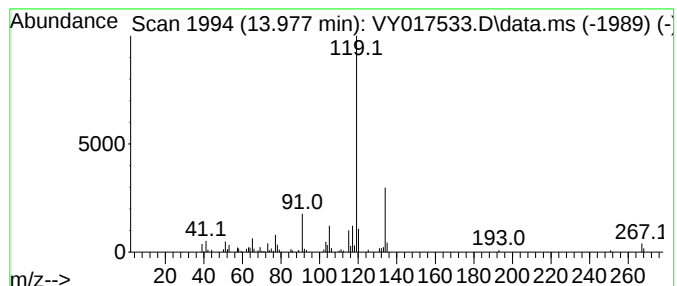
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022324S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.977	6.37 ug/l	37735	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
2			o-Cymene	134	C10H14	000527-84-4	94
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
4			p-Cymene	134	C10H14	000099-87-6	93
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91



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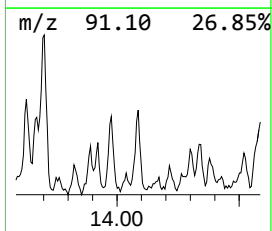
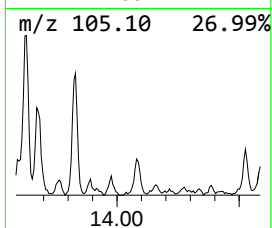
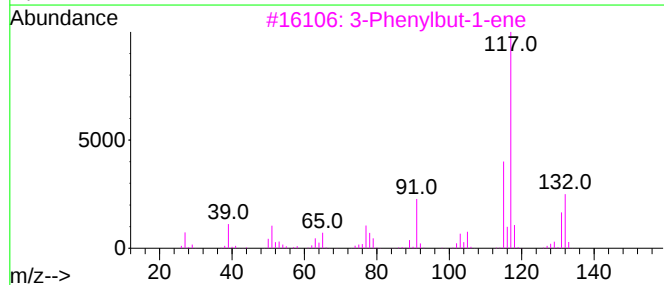
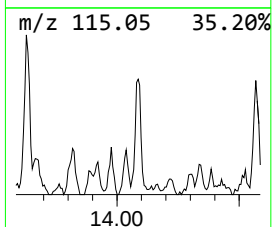
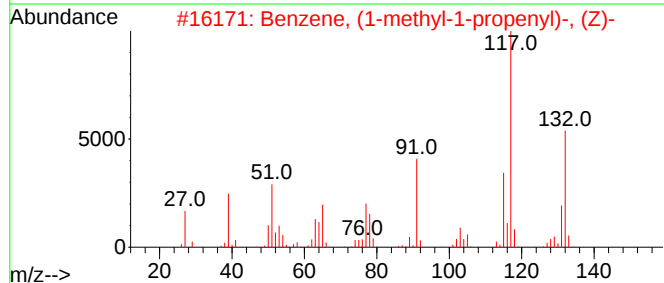
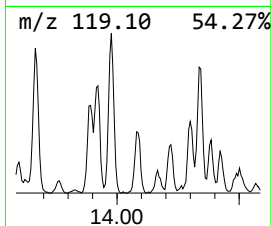
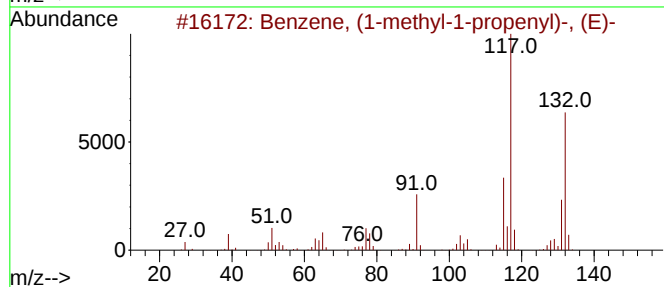
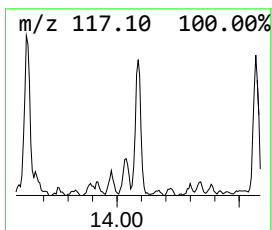
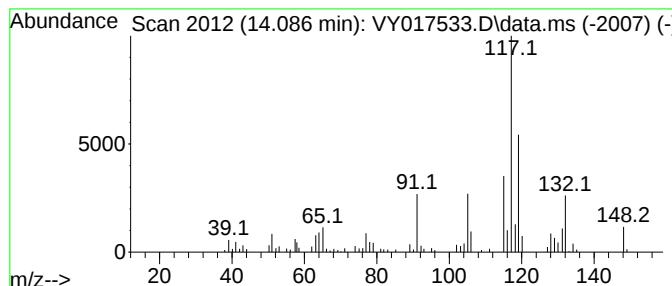
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Benzene, (1-methyl-1-propen... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.086	7.88 ug/l	46668	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	58
2			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	58
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	53
4			Indan, 1-methyl-	132	C10H12	000767-58-8	53
5			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	53



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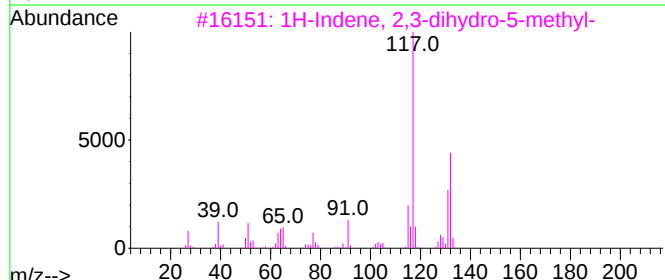
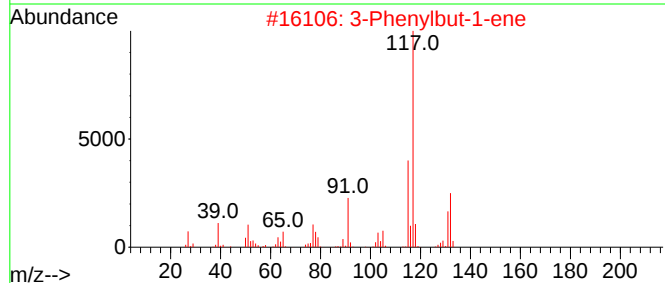
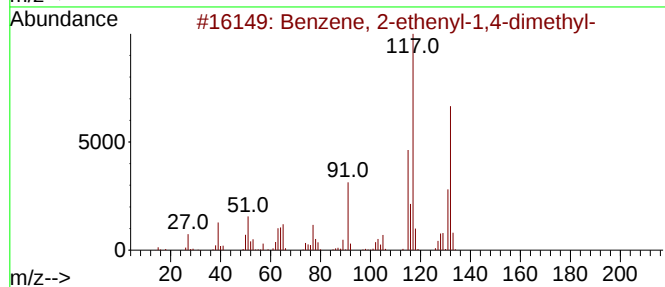
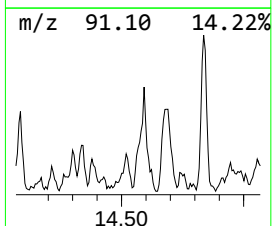
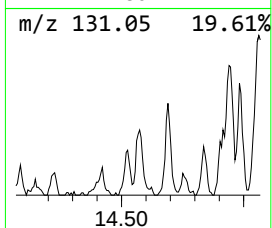
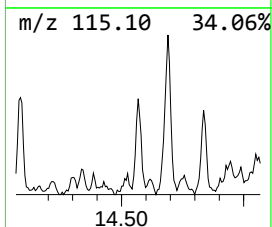
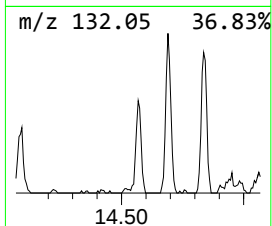
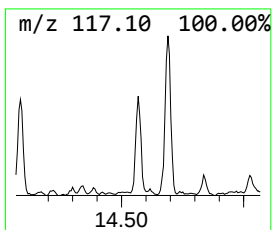
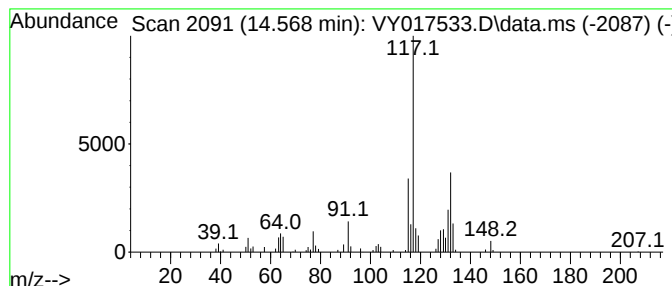
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Quant Title : SW846 8260

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.568	7.25 ug/l	42937	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	83
3			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	81
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	80
5			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	74



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022924\
Data File : VY017533.D
Acq On : 29 Feb 2024 17:17
Operator : SY/MD
Sample : P1621-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-01-022824-A

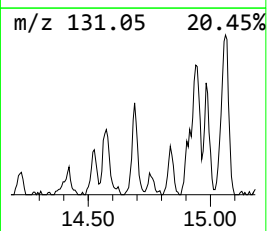
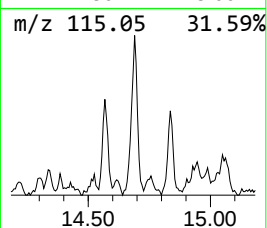
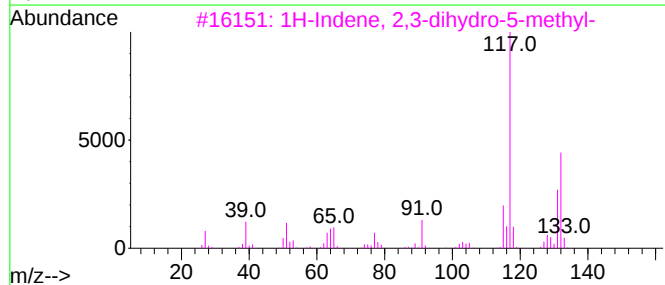
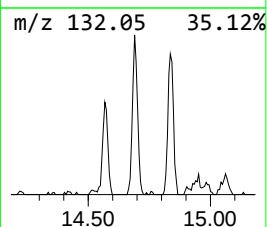
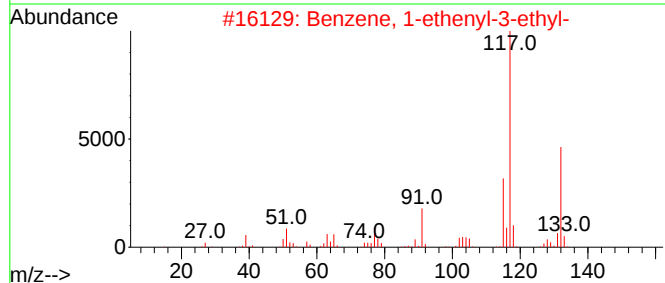
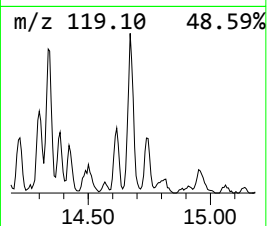
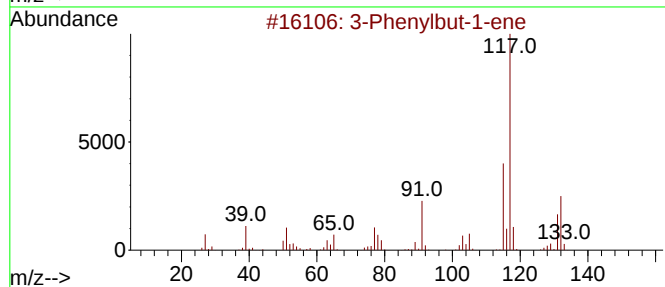
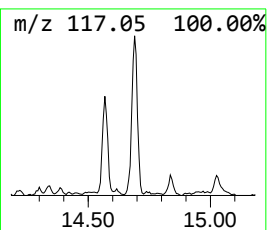
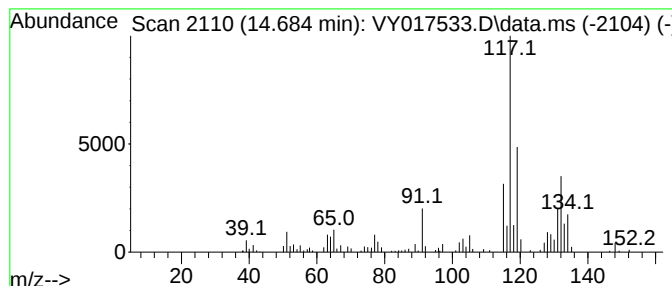
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Quant Title : SW846 8260

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

Peak Number 5 3-Phenylbut-1-ene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	15.75 ug/l	93252	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
2			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	64
3			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	64
4			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	64
5			1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022924\
Data File : VY017533.D
Acq On : 29 Feb 2024 17:17
Operator : SY/MD
Sample : P1621-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-01-022824-A

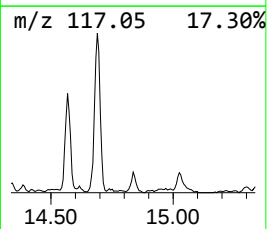
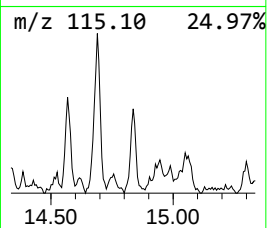
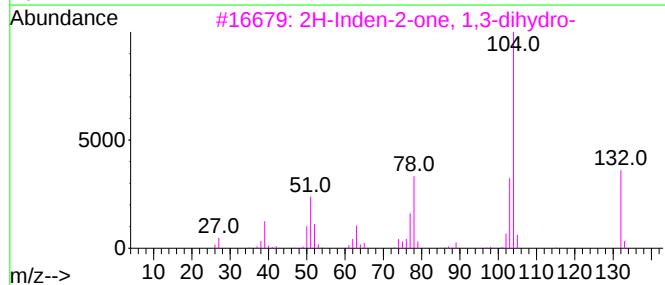
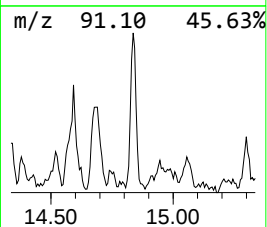
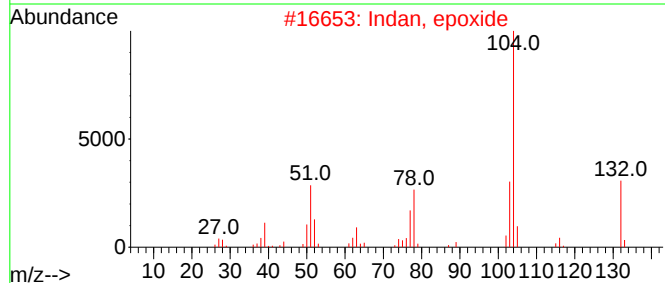
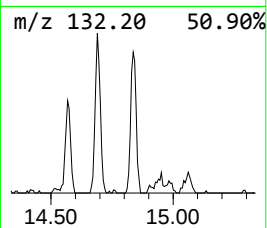
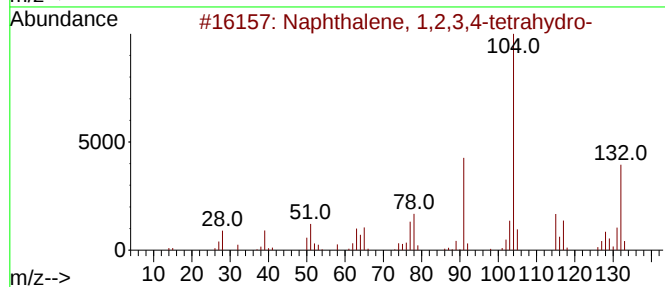
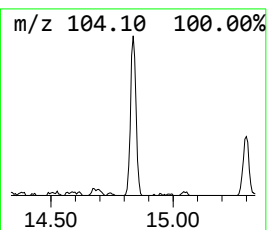
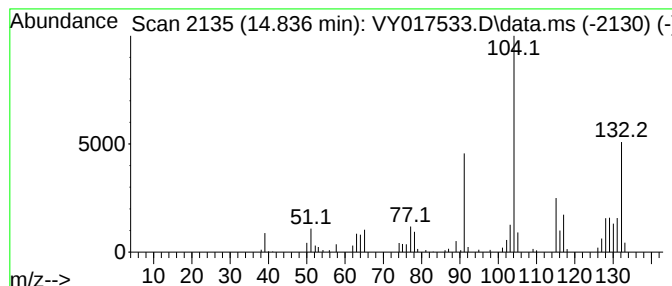
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Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.836	9.62 ug/l	56970	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	90
2			Indan, epoxide	132	C9H8O	000768-22-9	47
3			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	46
4			2-Pyridinecarbonitrile	104	C6H4N2	000100-70-9	30
5			3-Pyridinecarbonitrile	104	C6H4N2	000100-54-9	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022924\
Data File : VY017533.D
Acq On : 29 Feb 2024 17:17
Operator : SY/MD
Sample : P1621-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-01-022824-A

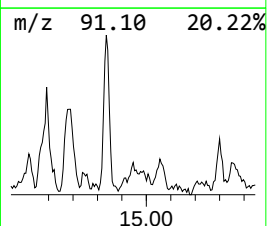
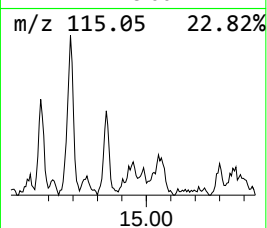
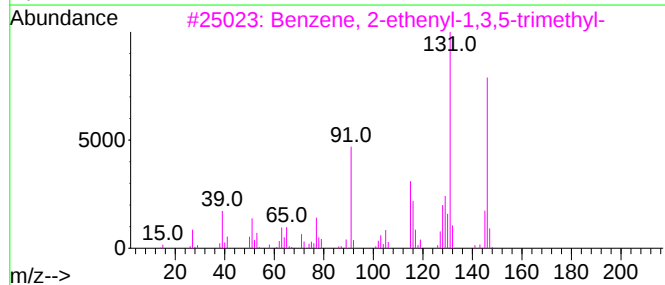
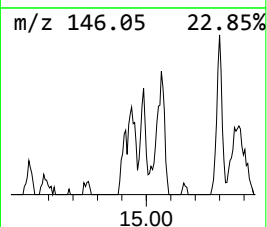
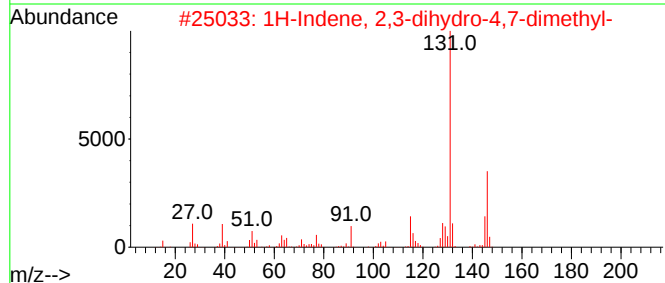
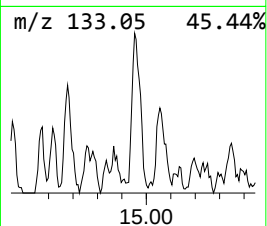
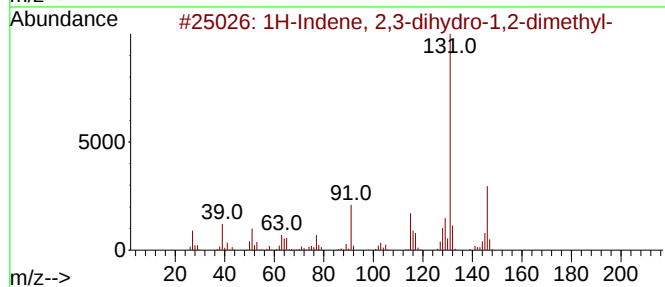
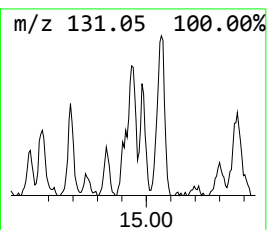
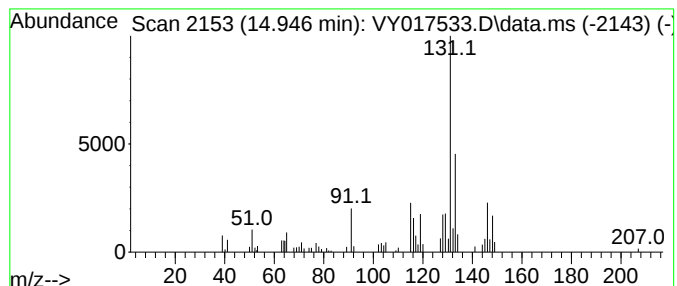
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.946	6.42 ug/l	38028	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	93
2			1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	70
3			Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	70
4			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70
5			1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022924\
Data File : VY017533.D
Acq On : 29 Feb 2024 17:17
Operator : SY/MD
Sample : P1621-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

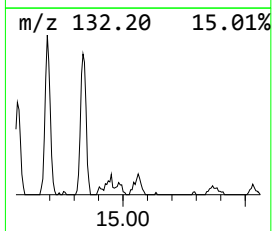
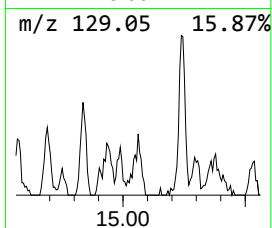
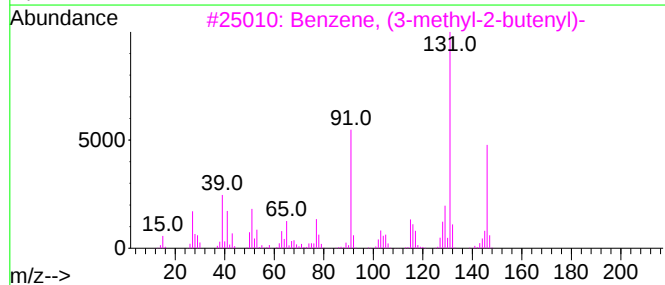
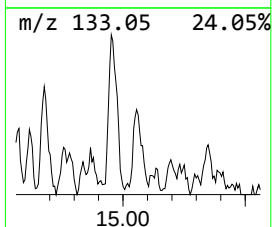
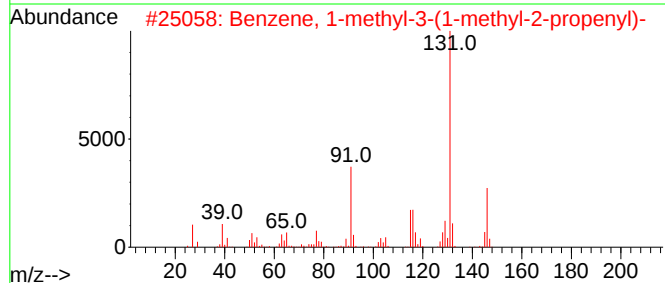
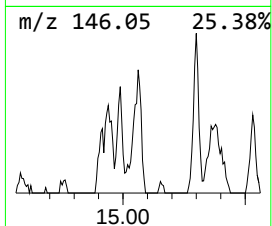
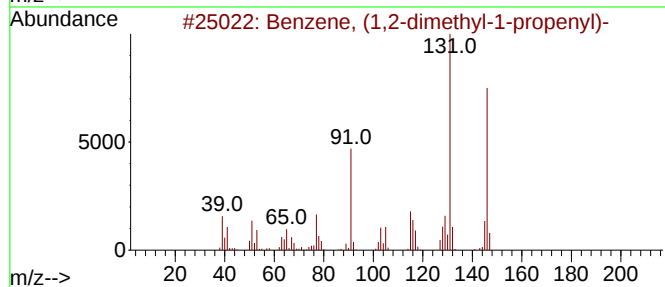
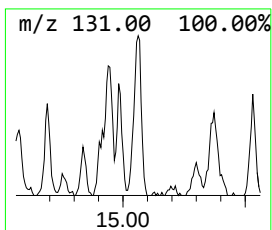
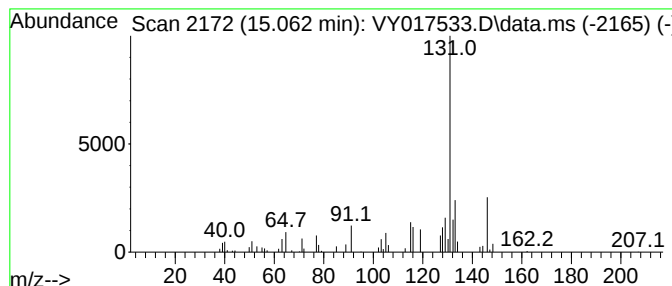
Instrument :
MSVOA_Y
ClientSampleId :
EO-01-022824-A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022324S.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, (1,2-dimethyl-1-propenyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD			R.T.
15.062	6.43 ug/l	38070	1,4-Dichlorobenzene-d4			13.434
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, (1,2-dimethyl-1-propenyl)-		146	C11H14	000769-57-3	93
2	Benzene, 1-methyl-3-(1-methyl-2-...		146	C11H14	052161-57-6	76
3	Benzene, (3-methyl-2-butenyl)-		146	C11H14	004489-84-3	76
4	1H-Indene, 2,3-dihydro-1,6-dimet...		146	C11H14	017059-48-2	76
5	1H-Indene, 2,3-dihydro-1,3-dimet...		146	C11H14	004175-53-5	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022924\
Data File : VY017533.D
Acq On : 29 Feb 2024 17:17
Operator : SY/MD
Sample : P1621-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-01-022824-A

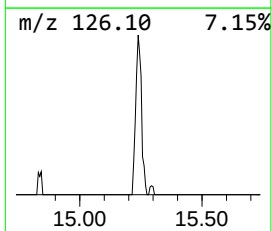
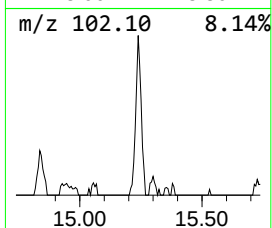
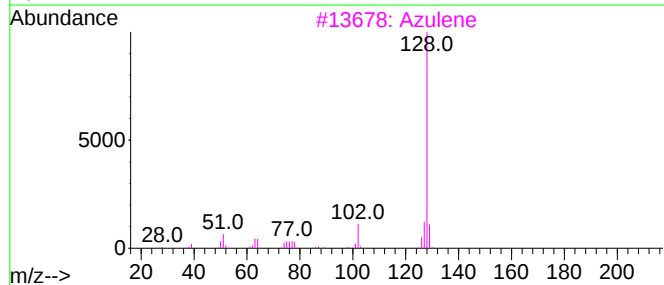
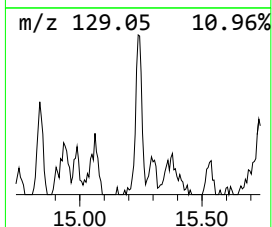
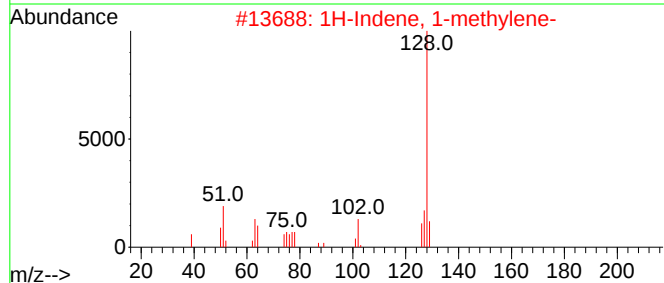
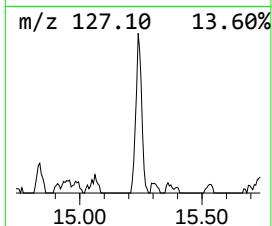
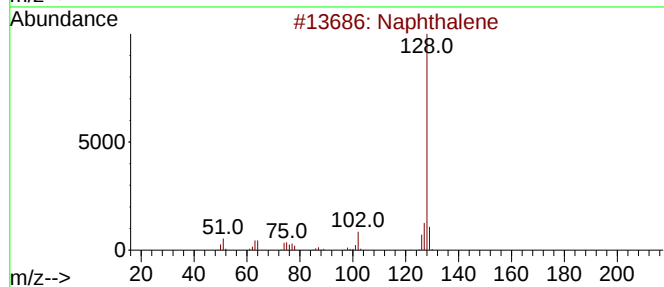
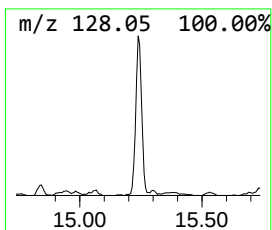
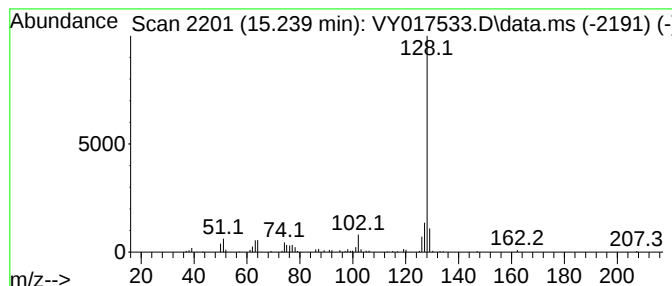
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Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 1-methylene- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.239	11.88 ug/l	70315	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene	128	C10H8	000091-20-3	94
2			1H-Indene, 1-methylene-	128	C10H8	002471-84-3	90
3			Azulene	128	C10H8	000275-51-4	90
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\VY022924\
Data File : VY017533.D
Acq On : 29 Feb 2024 17:17
Operator : SY/MD
Sample : P1621-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-01-022824-A

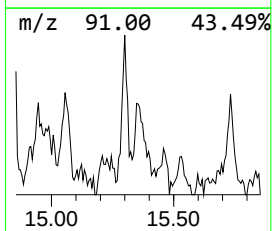
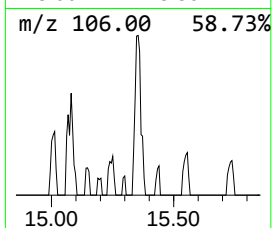
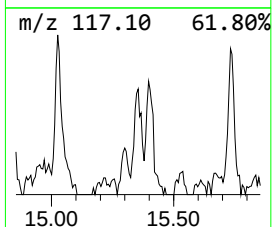
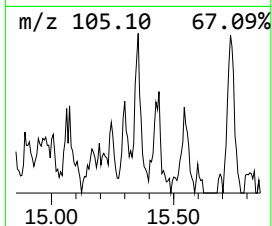
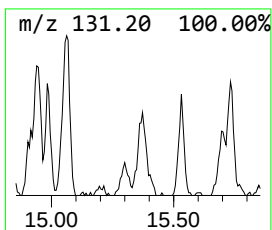
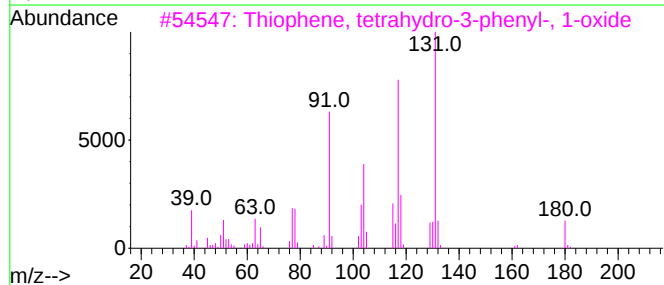
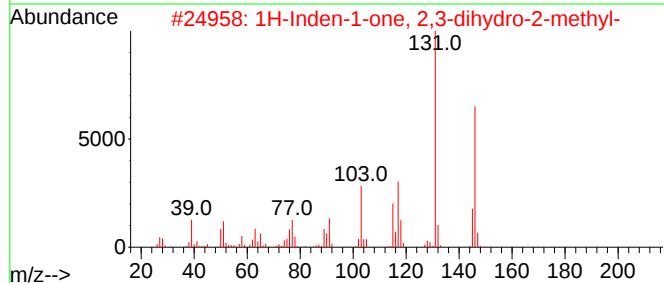
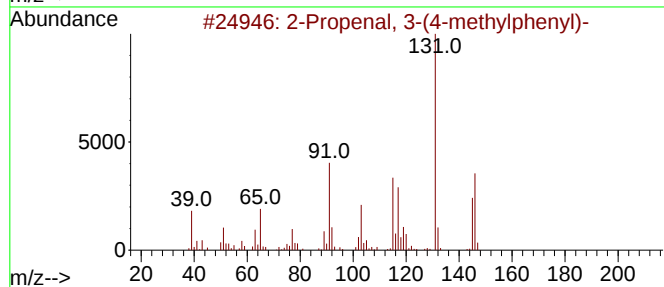
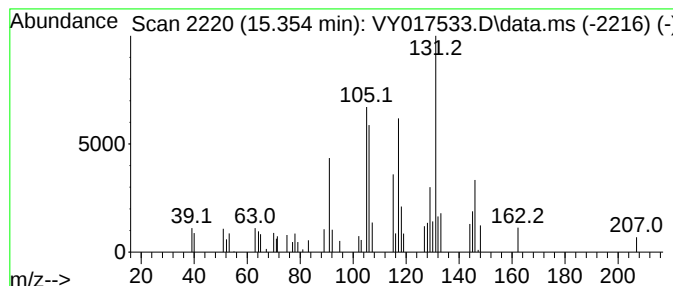
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022324S.M
Quant Title : SW846 8260

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

Peak Number 10 2-Propenal, 3-(4-methylphen... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.354	6.01 ug/l	35600	1,4-Dichlorobenzene-d4	13.434

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	50
2			1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	46
3			Thiophene, tetrahydro-3-phenyl-,...	180	C10H12OS	093134-22-6	43
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	43
5			Benzene, 1-(1-buten-3-yl)-4-pentyl-	202	C15H22	1000161-70-6	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY022924\
Data File : VY017533.D
Acq On : 29 Feb 2024 17:17
Operator : SY/MD
Sample : P1621-01
Misc : 5.08g/5.0mL/MSVOA_Y/SOIL/B
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
EO-01-022824-A

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y022324S.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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Benzene, 4-ethy...	13.977	6.4	ug/l	37735	4	13.434	296062	50.0
Benzene, (1-met...	14.086	7.9	ug/l	46668	4	13.434	296062	50.0
Benzene, 2-ethe...	14.568	7.3	ug/l	42937	4	13.434	296062	50.0
3-Phenylbut-1-ene	14.684	15.8	ug/l	93252	4	13.434	296062	50.0
Naphthalene, 1,...	14.836	9.6	ug/l	56970	4	13.434	296062	50.0
1H-Indene, 2,3-...	14.946	6.4	ug/l	38028	4	13.434	296062	50.0
Benzene, (1,2-d...	15.062	6.4	ug/l	38070	4	13.434	296062	50.0
1H-Indene, 1-me...	15.239	11.9	ug/l	70315	4	13.434	296062	50.0
2-Propenal, 3-(...	15.354	6.0	ug/l	35600	4	13.434	296062	50.0