

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040324\
 Data File : VY017829.D
 Acq On : 03 Apr 2024 12:12
 Operator : SY/MD
 Sample : P1954-03
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 RBR21145

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\82Y032924S.M
 Title : SW846 8260

Signal : TIC: VY017829.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.235	60	68	77	rBV3	7280	14922	1.60%	0.146%
2	4.228	385	395	403	rBV2	3593	10975	1.18%	0.107%
3	4.740	469	479	490	rBV2	8961	28117	3.01%	0.275%
4	4.978	504	518	529	rBV3	12109	47691	5.11%	0.466%
5	6.996	840	849	861	rBV2	8224	26367	2.82%	0.258%
6	7.740	960	971	977	rBV	153456	369027	39.53%	3.609%
7	7.813	977	983	994	rVB	224451	502957	53.87%	4.918%
8	8.161	1028	1040	1050	rBV	128396	296532	31.76%	2.900%
9	8.709	1122	1130	1142	rBV	387051	741538	79.43%	7.251%
10	9.624	1274	1280	1290	rBV2	4912	10776	1.15%	0.105%
11	10.197	1366	1374	1381	rBV	558486	933597	100.00%	9.129%
12	10.264	1381	1385	1390	rVB	9667	17497	1.87%	0.171%
13	10.386	1397	1405	1413	rVB2	9989	18971	2.03%	0.186%
14	10.959	1494	1499	1506	rBV2	9290	18864	2.02%	0.184%
15	11.050	1509	1514	1519	rVV3	7318	12361	1.32%	0.121%
16	11.294	1546	1554	1565	rVB7	9507	29135	3.12%	0.285%
17	11.398	1565	1571	1575	rBV2	8094	13193	1.41%	0.129%
18	11.508	1581	1589	1600	rBV	452751	752657	80.62%	7.360%
19	11.605	1601	1605	1608	rBV	8044	12623	1.35%	0.123%
20	11.721	1614	1624	1633	rBV4	40458	116442	12.47%	1.139%
21	11.794	1633	1636	1642	rVB5	10579	17136	1.84%	0.168%
22	12.044	1665	1677	1684	rBV3	26090	88871	9.52%	0.869%
23	12.136	1688	1692	1695	rVB2	10470	12575	1.35%	0.123%
24	12.178	1695	1699	1701	rBV2	8111	10465	1.12%	0.102%
25	12.215	1701	1705	1707	rBV3	7693	9939	1.06%	0.097%
26	12.257	1707	1712	1717	rVB3	19112	35759	3.83%	0.350%
27	12.349	1721	1727	1733	rBV	128278	209486	22.44%	2.049%
28	12.428	1737	1740	1742	rBV2	8461	9806	1.05%	0.096%
29	12.495	1746	1751	1756	rBV2	282475	437515	46.86%	4.278%
30	12.605	1763	1769	1775	rBV4	44608	93844	10.05%	0.918%
31	12.660	1775	1778	1785	rVB4	17334	36248	3.88%	0.354%
32	12.745	1785	1792	1795	rBV3	40633	77262	8.28%	0.756%
33	12.782	1795	1798	1799	rVV	12577	14200	1.52%	0.139%
34	12.818	1799	1804	1809	rVV4	102245	176034	18.86%	1.721%
35	12.873	1810	1813	1816	rVV2	15664	20394	2.18%	0.199%
36	12.904	1816	1818	1823	rVB3	21551	29403	3.15%	0.288%

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37	12.965	1824	1828	1830	rBV4	13490	20479	2.19%	0.200%
38	13.050	1839	1842	1850	rVB4	40853	74509	7.98%	0.729%
39	13.129	1850	1855	1860	rBV	59777	100914	10.81%	0.987%
40	13.196	1860	1866	1872	rBV8	12099	32775	3.51%	0.321%
41	13.263	1873	1877	1880	rBV5	15491	19667	2.11%	0.192%
42	13.330	1880	1888	1894	rBV5	58013	193836	20.76%	1.895%
43	13.440	1900	1906	1915	rVB2	195664	390553	41.83%	3.819%
44	13.507	1915	1917	1921	rBV4	11968	18987	2.03%	0.186%
45	13.568	1921	1927	1931	rBV3	17876	39468	4.23%	0.386%
46	13.635	1933	1938	1942	rBV2	53480	83255	8.92%	0.814%
47	13.678	1942	1945	1953	rVB4	39928	83616	8.96%	0.818%
48	13.757	1953	1958	1963	rBV3	157121	266579	28.55%	2.607%
49	13.806	1963	1966	1968	rVV3	10901	12530	1.34%	0.123%
50	13.891	1978	1980	1983	rBV	21468	26433	2.83%	0.258%
51	13.928	1983	1986	1990	rVV3	37407	59202	6.34%	0.579%
52	13.983	1990	1995	2000	rVB2	83059	138268	14.81%	1.352%
53	14.086	2007	2012	2017	rBV2	99107	176004	18.85%	1.721%
54	14.141	2017	2021	2028	rBV6	48982	109043	11.68%	1.066%
55	14.214	2028	2033	2037	rBV4	49468	97476	10.44%	0.953%
56	14.263	2037	2041	2045	rBV3	142087	248116	26.58%	2.426%
57	14.342	2052	2054	2058	rVB	54036	62278	6.67%	0.609%
58	14.397	2058	2063	2065	rBV3	62331	103913	11.13%	1.016%
59	14.434	2065	2069	2073	rVV2	108340	164580	17.63%	1.609%
60	14.483	2073	2077	2082	rVB7	70422	124406	13.33%	1.217%
61	14.592	2090	2095	2098	rBV3	116968	175973	18.85%	1.721%
62	14.623	2098	2100	2105	rVB3	73069	92659	9.92%	0.906%
63	14.690	2105	2111	2116	rBV4	130899	317116	33.97%	3.101%
64	14.739	2116	2119	2125	rVB3	147323	246318	26.38%	2.409%
65	14.848	2132	2137	2141	rBV2	160410	326736	35.00%	3.195%
66	14.885	2141	2143	2147	rVV2	135202	168092	18.00%	1.644%
67	14.952	2149	2154	2158	rVB5	125521	210709	22.57%	2.060%
68	15.050	2166	2170	2175	rBV4	59748	120118	12.87%	1.175%
69	15.306	2204	2212	2216	rBV6	105423	314767	33.72%	3.078%
70	15.452	2232	2236	2241	rBV7	73895	132949	14.24%	1.300%
71	15.745	2280	2284	2292	rVB7	117773	220659	23.64%	2.158%

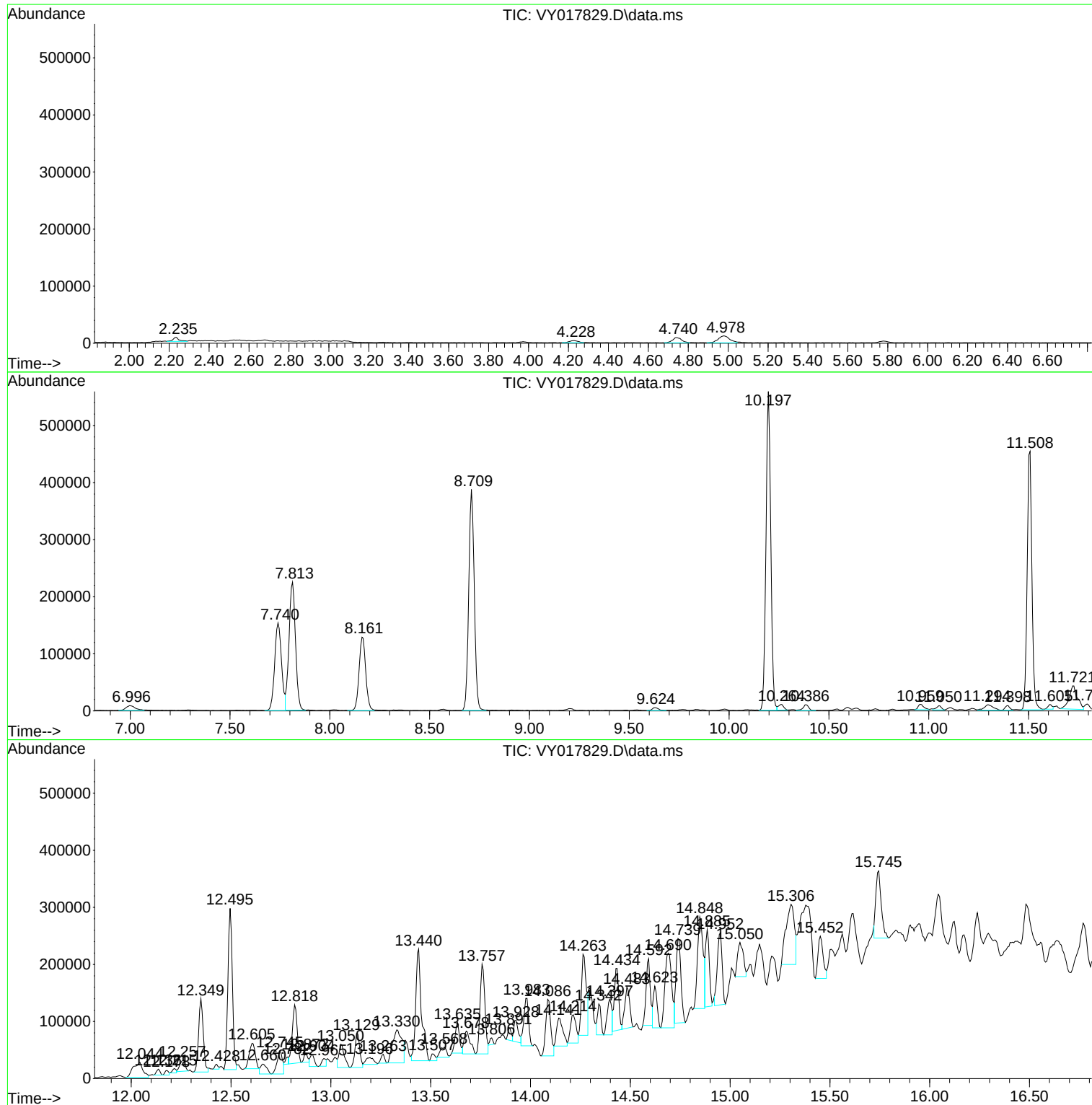
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Instrument :
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ClientSampleId :
RBR21145

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M
Quant Title : SW846 8260

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



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ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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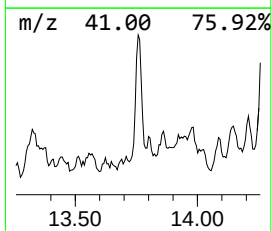
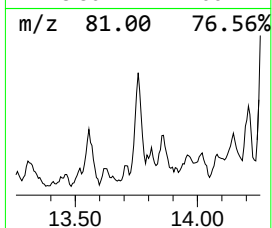
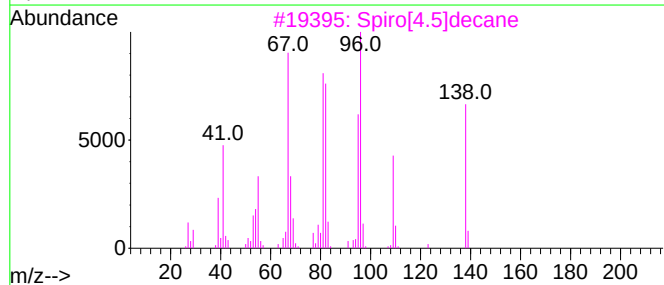
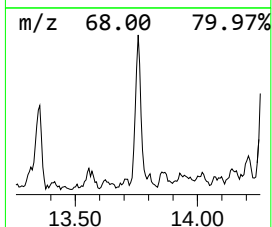
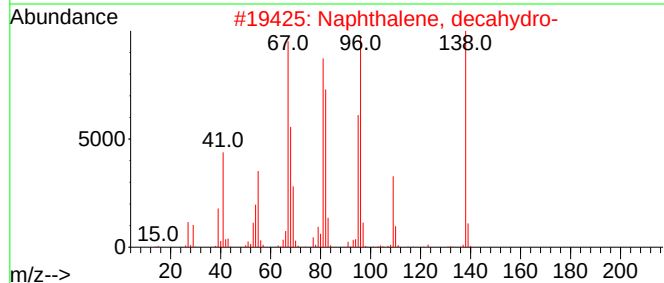
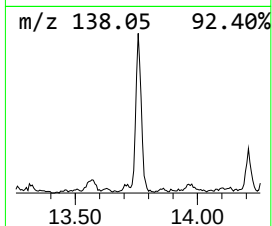
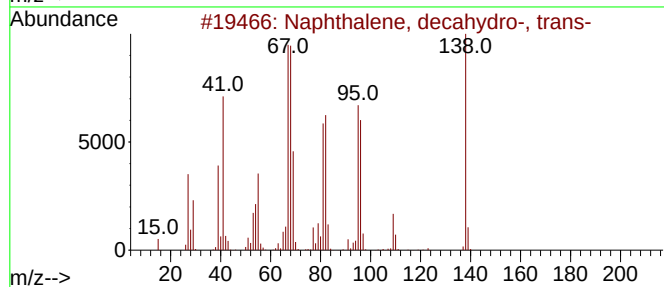
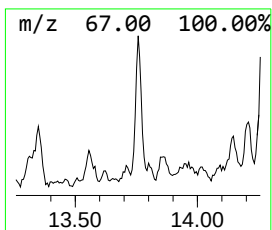
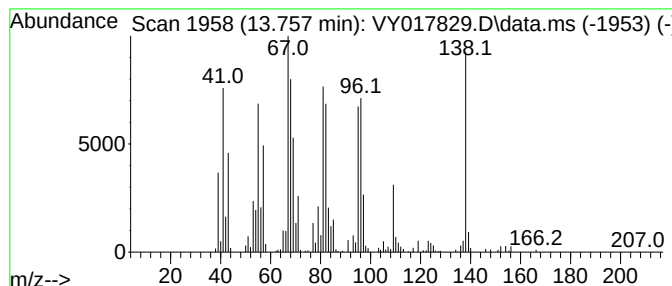
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, decahydro-, tr... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.757	34.13 ug/l	266579	1,4-Dichlorobenzene-d4	13.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	96
2			Naphthalene, decahydro-	138	C10H18	000091-17-8	95
3			Spiro[4.5]decane	138	C10H18	000176-63-6	87
4			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	81
5			Cyclodecene	138	C10H18	003618-12-0	70



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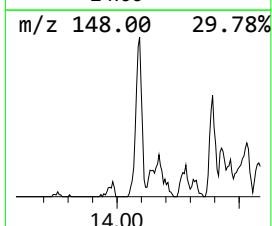
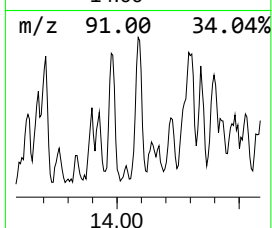
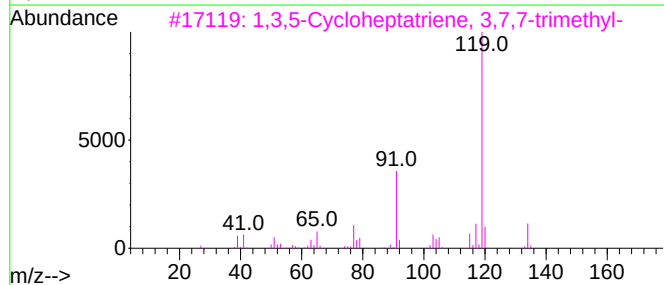
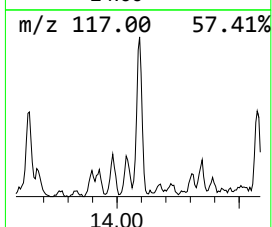
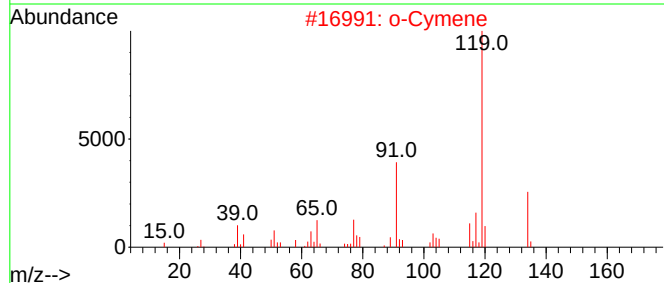
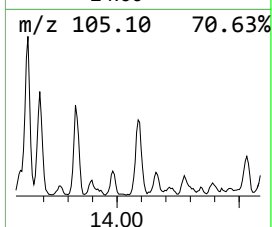
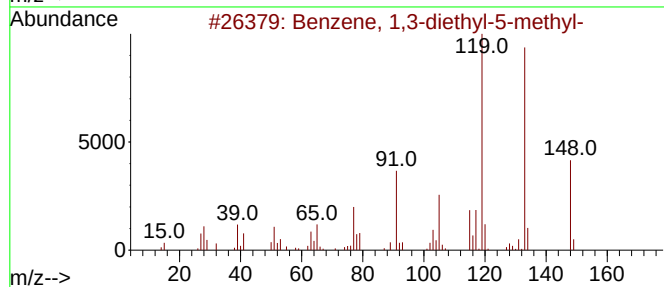
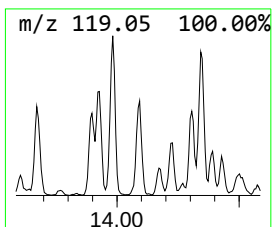
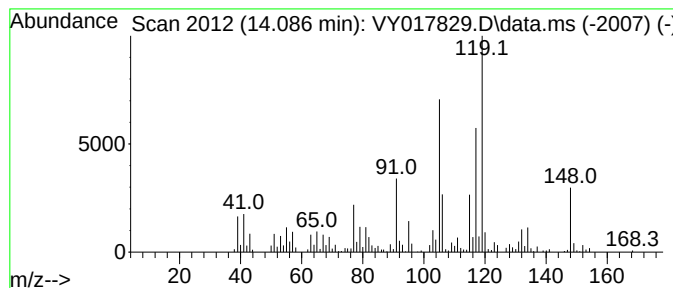
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1,3-diethyl-5-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.086	22.53 ug/l	176004	1,4-Dichlorobenzene-d4	13.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-diethyl-5-methyl-	148	C11H16	002050-24-0	64
2			o-Cymene	134	C10H14	000527-84-4	49
3			1,3,5-Cycloheptatriene, 3,7,7-tr...	134	C10H14	003479-89-8	46
4			p-Cymene	134	C10H14	000099-87-6	46
5			Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	46



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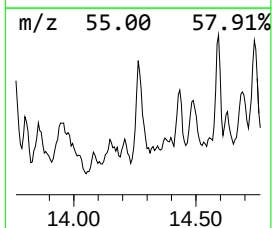
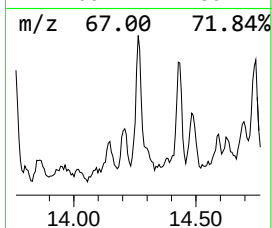
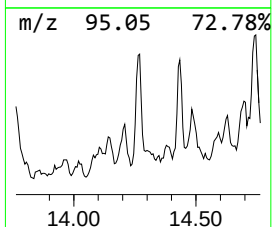
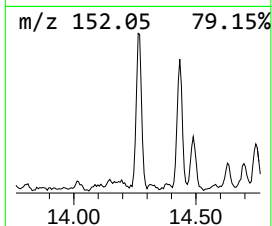
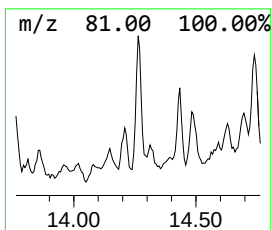
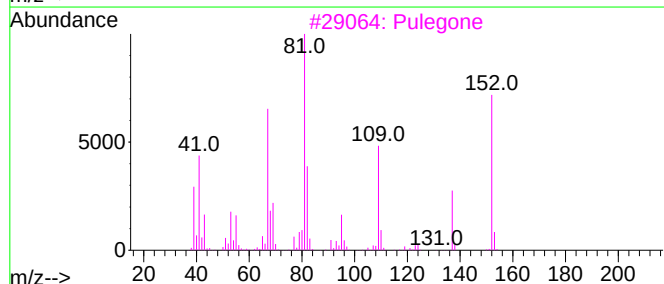
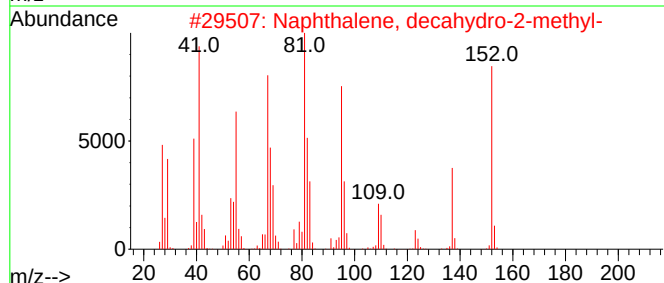
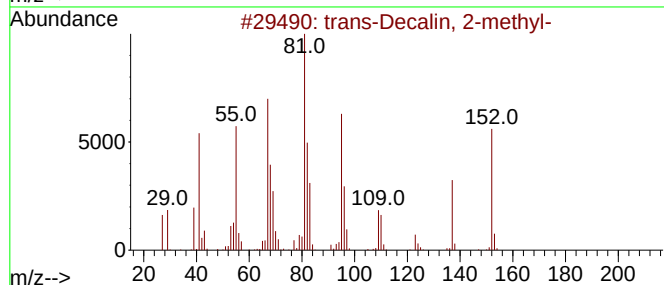
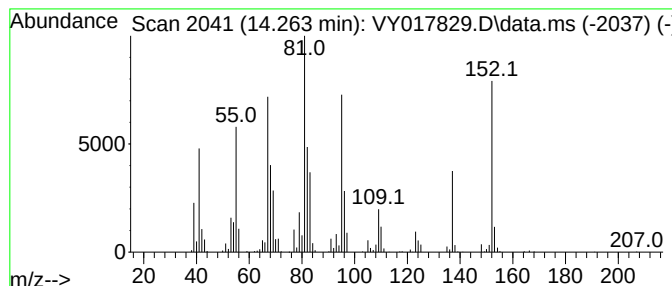
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 trans-Decalin, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.263	31.76 ug/l	248116	1,4-Dichlorobenzene-d4	13.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	95
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	94
3			Pulegone	152	C10H16O	000089-82-7	76
4			(+)-2-Bornanone	152	C10H16O	000464-49-3	72
5			Bicyclo[4.1.0]heptan-3-one, 4,7,...	152	C10H16O	004176-01-6	72



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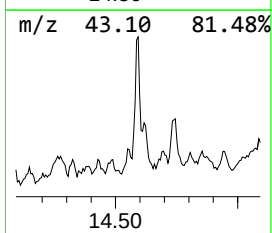
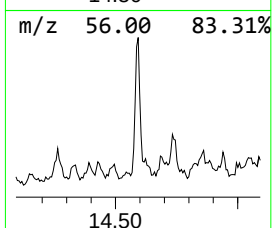
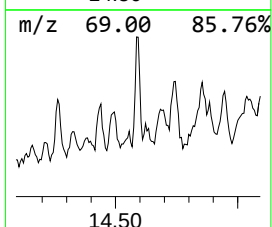
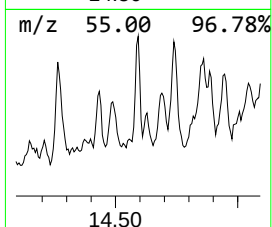
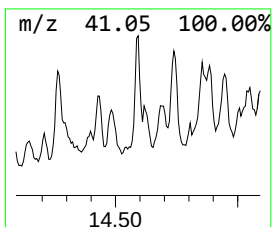
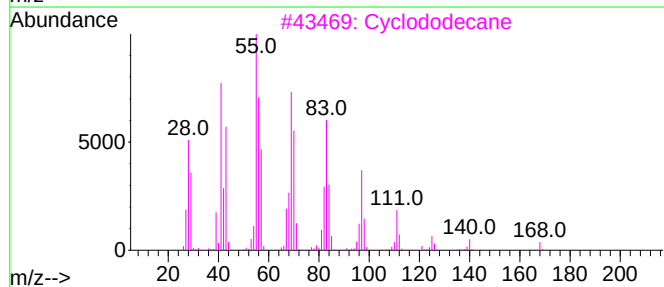
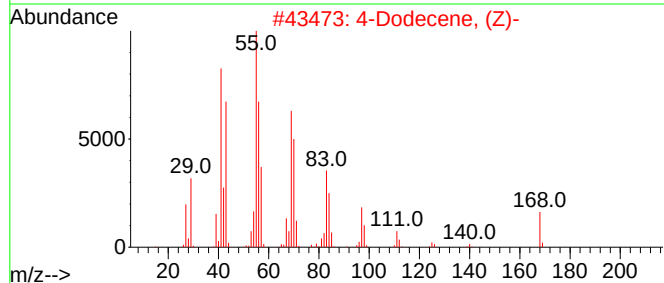
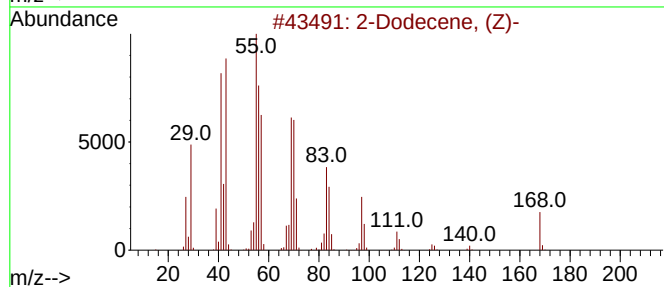
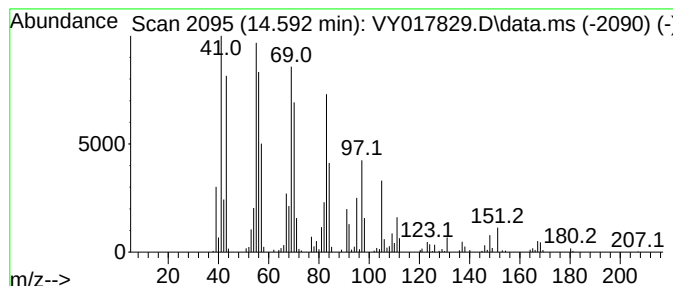
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M
Quant Title : SW846 8260

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

Peak Number 4 2-Dodecene, (Z)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.592	22.53 ug/l	175973	1,4-Dichlorobenzene-d4	13.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Dodecene, (Z)-	168	C12H24	007206-26-0	91
2			4-Dodecene, (Z)-	168	C12H24	007206-27-1	90
3			Cyclododecane	168	C12H24	000294-62-2	87
4			1-Dodecene	168	C12H24	000112-41-4	83
5			3-Tetradecene, (Z)-	196	C14H28	041446-67-7	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040324\
Data File : VY017829.D
Acq On : 03 Apr 2024 12:12
Operator : SY/MD
Sample : P1954-03
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR21145

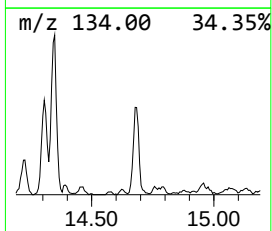
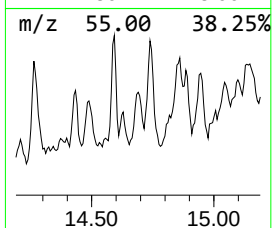
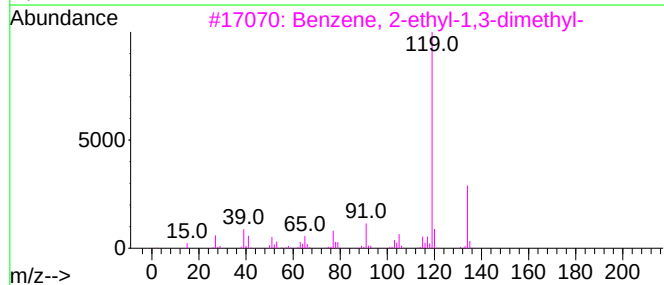
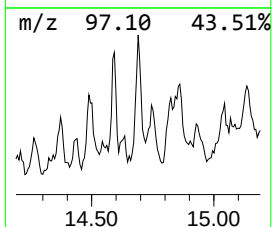
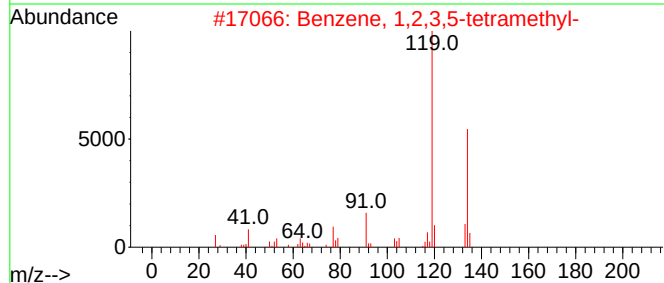
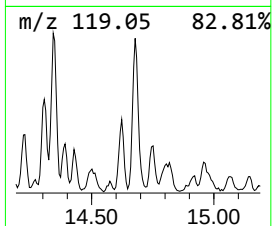
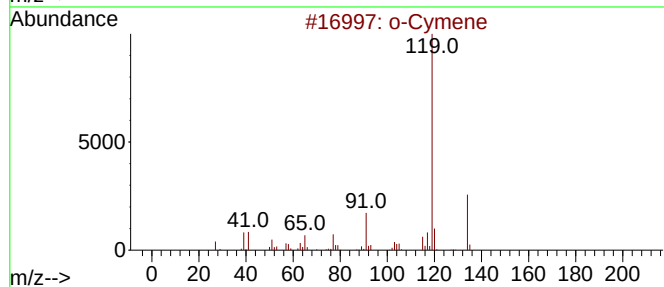
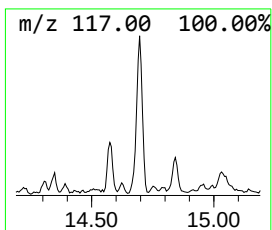
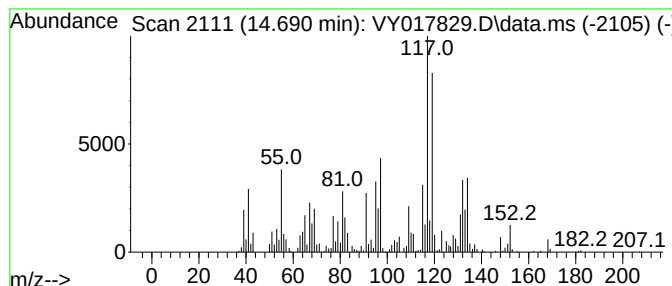
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Quant Title : SW846 8260

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

Peak Number 5 unknown14.690 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.690	40.60 ug/l	317116	1,4-Dichlorobenzene-d4	13.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	35
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	35
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	35
4			Ethanone, 1-(3-methylphenyl)-	134	C9H10O	000585-74-0	35
5			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040324\
Data File : VY017829.D
Acq On : 03 Apr 2024 12:12
Operator : SY/MD
Sample : P1954-03
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR21145

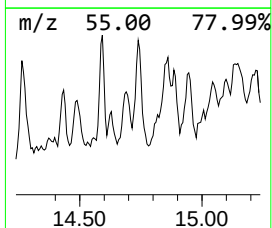
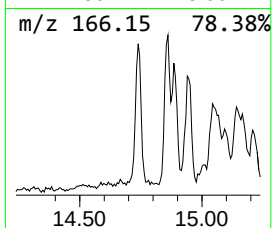
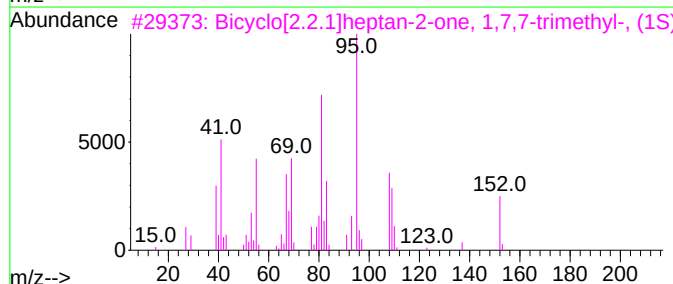
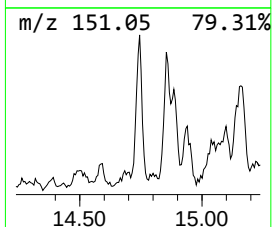
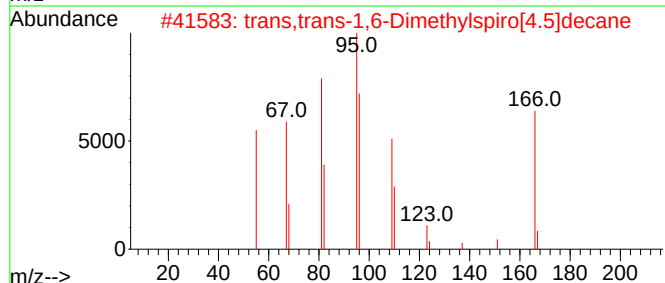
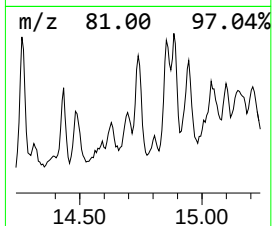
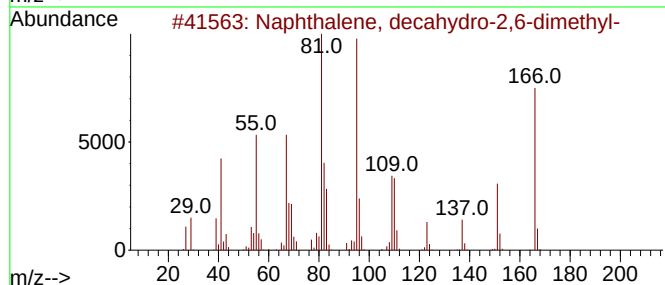
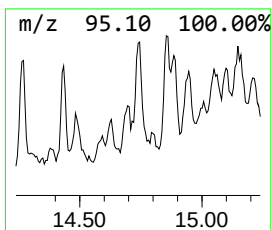
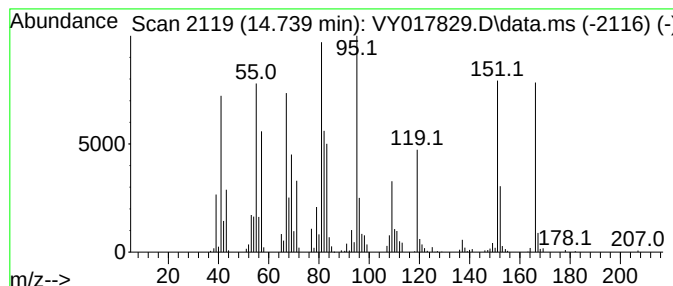
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Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, decahydro-2,6-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.739	31.53 ug/l	246318	1,4-Dichlorobenzene-d4	13.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2,6-dimet...	166	C12H22	001618-22-0	76
2			trans,trans-1,6-Dimethylspiro[4...	166	C12H22	1000111-72-1	60
3			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	60
4			trans,cis-1,8-Dimethylspiro[4.5]...	166	C12H22	1000111-72-9	58
5			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040324\
Data File : VY017829.D
Acq On : 03 Apr 2024 12:12
Operator : SY/MD
Sample : P1954-03
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR21145

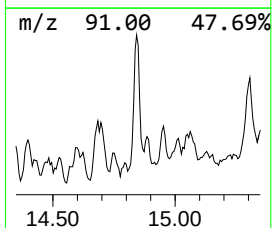
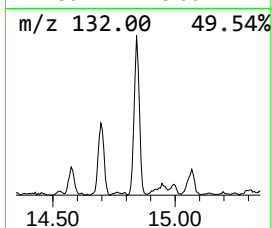
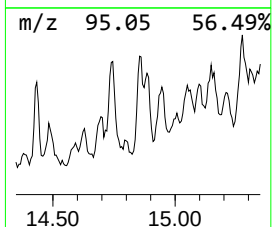
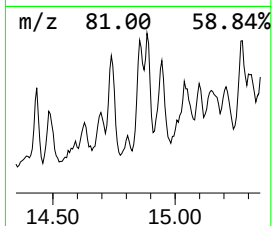
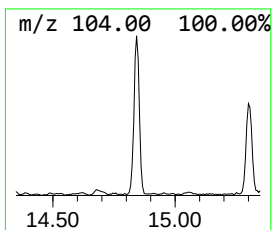
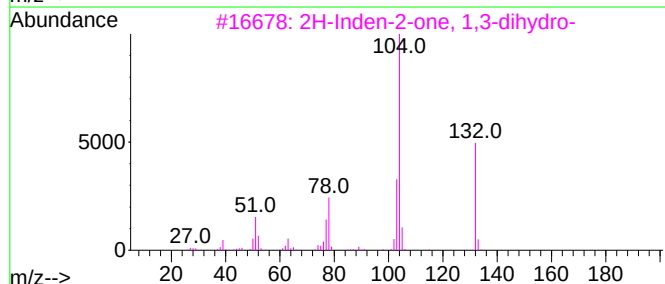
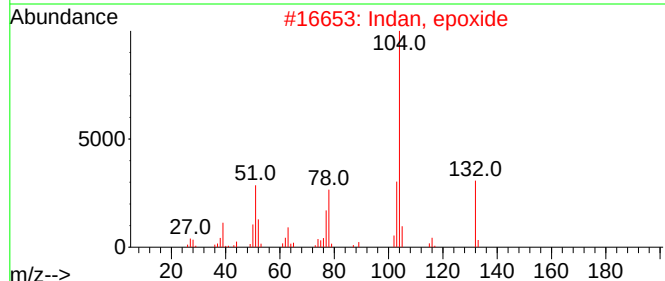
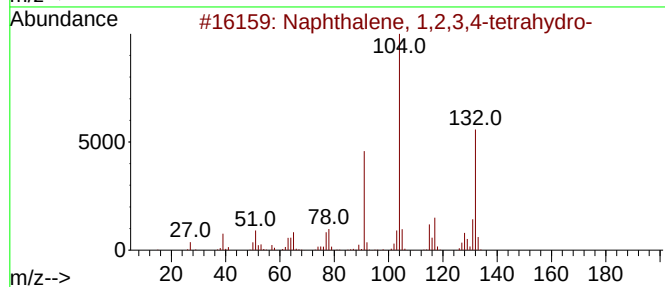
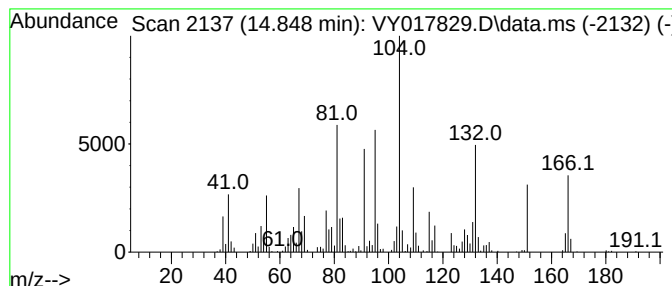
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.849	41.83 ug/l	326736	1,4-Dichlorobenzene-d4	13.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	95
2			Indan, epoxide	132	C9H8O	000768-22-9	41
3			2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	41
4			2-Fluorobenzoic acid, 2-phenylet...	244	C15H13FO2	1000278-98-3	38
5			cis,cis-1,6-Dimethylspiro[4.5]de...	166	C12H22	1000111-72-4	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040324\
Data File : VY017829.D
Acq On : 03 Apr 2024 12:12
Operator : SY/MD
Sample : P1954-03
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR21145

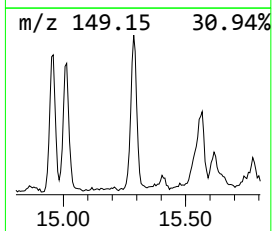
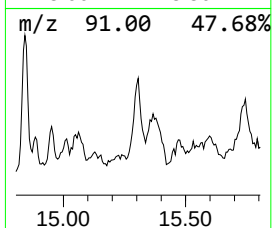
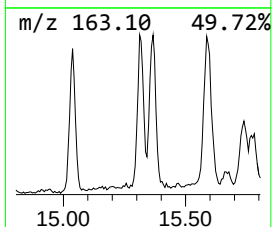
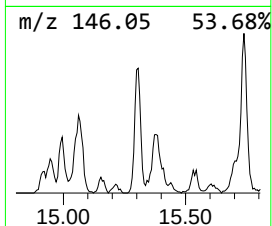
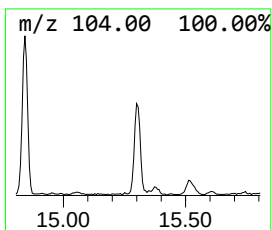
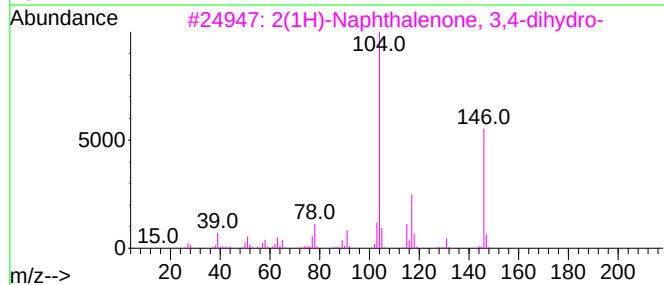
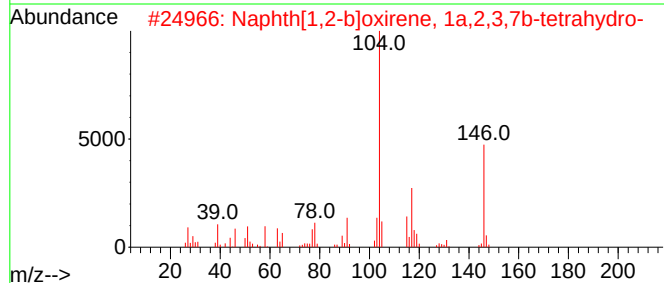
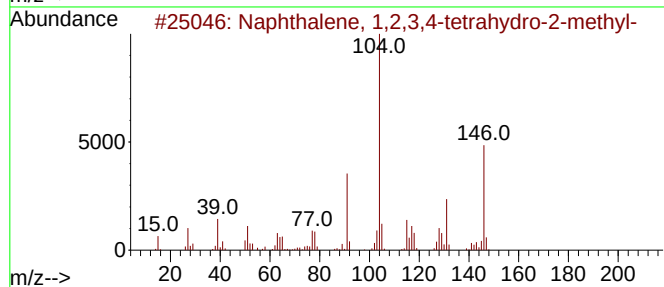
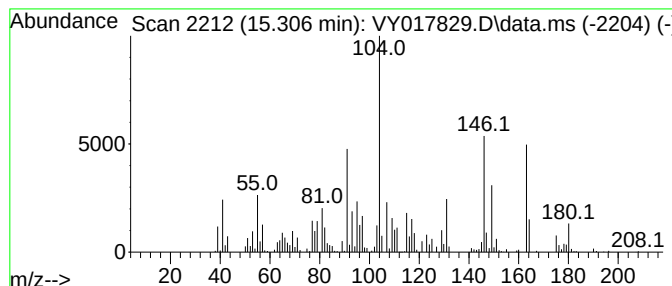
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.306	40.30 ug/l	314767	1,4-Dichlorobenzene-d4	13.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	70
2			Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	41
3			2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	38
4			Benzenepropanoic acid, methyl ester	164	C10H12O2	000103-25-3	22
5			5,5-Dimethyl-4-phenyldihydrofura...	190	C12H14O2	013133-96-5	18



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040324\
Data File : VY017829.D
Acq On : 03 Apr 2024 12:12
Operator : SY/MD
Sample : P1954-03
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

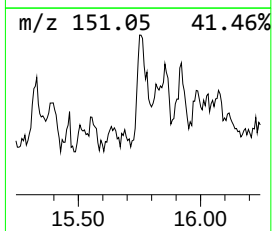
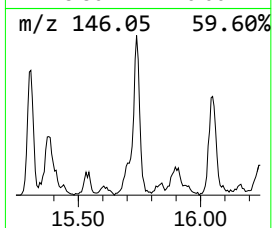
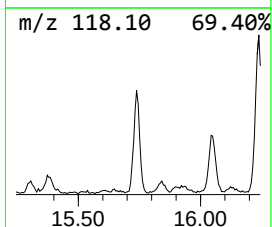
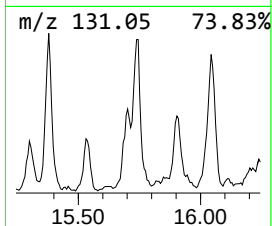
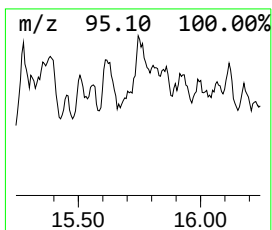
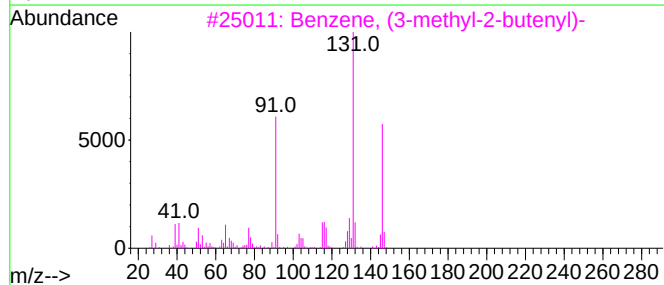
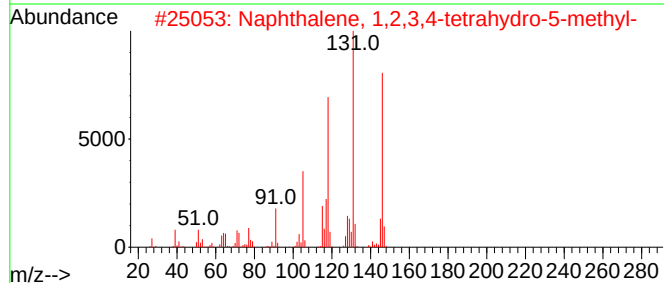
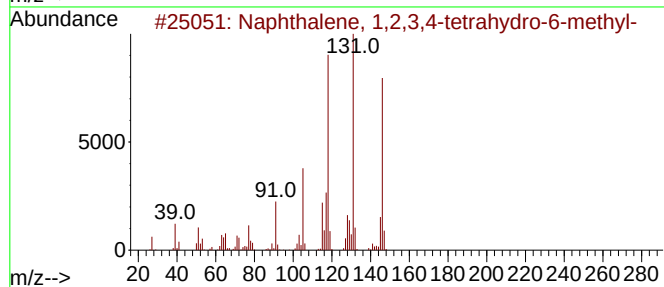
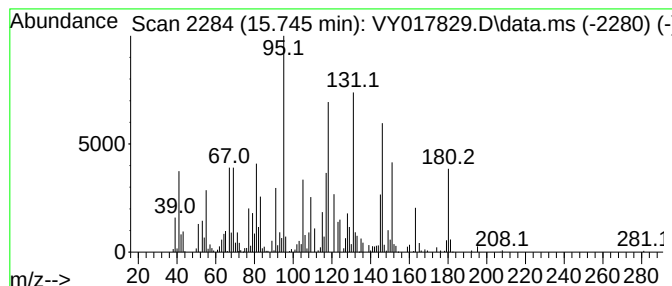
Instrument :
MSVOA_Y
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.745	28.25 ug/l	220659	1,4-Dichlorobenzene-d4		13.440	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...		146	C11H14	001680-51-9	60
2	Naphthalene, 1,2,3,4-tetrahydro-...		146	C11H14	002809-64-5	46
3	Benzene, (3-methyl-2-butenyl)-		146	C11H14	004489-84-3	35
4	Benzene, (1-methyl-1-butenyl)-		146	C11H14	053172-84-2	30
5	1-Methylindan-2-one		146	C10H10O	035587-60-1	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040324\
Data File : VY017829.D
Acq On : 03 Apr 2024 12:12
Operator : SY/MD
Sample : P1954-03
Misc : 5.03g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
RBR21145

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032924S.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, 1,3-di...	14.086	22.5	ug/l	176004	4	13.440	390553	50.0
trans-Decalin, ...	14.263	31.8	ug/l	248116	4	13.440	390553	50.0
2-Dodecene, (Z)-	14.592	22.5	ug/l	175973	4	13.440	390553	50.0
unknown14.690	14.690	40.6	ug/l	317116	4	13.440	390553	50.0
Naphthalene, de...	14.739	31.5	ug/l	246318	4	13.440	390553	50.0
Naphthalene, 1,...	14.849	41.8	ug/l	326736	4	13.440	390553	50.0
Naphthalene, 1,...	15.306	40.3	ug/l	314767	4	13.440	390553	50.0
Naphthalene, 1,...	15.745	28.3	ug/l	220659	4	13.440	390553	50.0