

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031822\
 Data File : VX027525.D
 Acq On : 18 Mar 2022 14:08
 Operator : JC/MD
 Sample : N1895-07
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-6

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_X\Method\82X031722W.M
 Title : SW846 8260

Signal : TIC: VX027525.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.258	23	28	30	rBV2	11034	21158	1.20%	0.130%
2	1.752	105	109	121	rVB2	36513	57383	3.26%	0.352%
3	2.538	229	238	252	rBV	27408	55421	3.15%	0.340%
4	2.782	270	278	283	rBV4	17221	38646	2.19%	0.237%
5	3.105	322	331	342	rBV2	27686	66758	3.79%	0.410%
6	4.215	501	513	520	rBV4	6438	20632	1.17%	0.127%
7	4.580	562	573	585	rBV	5190	17710	1.01%	0.109%
8	5.391	691	706	720	rBV	214717	628427	35.66%	3.860%
9	5.556	720	733	759	rVB2	356775	1067153	60.56%	6.554%
10	5.964	788	800	813	rBV	217505	579811	32.90%	3.561%
11	6.165	822	833	839	rBV4	8611	28333	1.61%	0.174%
12	6.251	839	847	858	rVV2	40582	125468	7.12%	0.771%
13	6.763	921	931	944	rBV	537518	1307127	74.18%	8.028%
14	7.366	1022	1030	1039	rBV8	7648	21451	1.22%	0.132%
15	7.988	1121	1132	1141	rVB2	30486	67925	3.85%	0.417%
16	8.110	1144	1152	1160	rVV	47411	97009	5.51%	0.596%
17	8.653	1234	1241	1250	rVB	1133996	1762178	100.00%	10.823%
18	9.165	1320	1325	1330	rBV	12852	19634	1.11%	0.121%
19	10.055	1465	1471	1481	rBV	1209610	1591680	90.32%	9.775%
20	10.195	1490	1494	1502	rVB	20160	27423	1.56%	0.168%
21	11.085	1634	1640	1652	rBV	979213	1268704	72.00%	7.792%
22	11.616	1722	1727	1731	rBV	49427	63416	3.60%	0.389%
23	11.890	1769	1772	1777	rVB	14291	19151	1.09%	0.118%
24	12.024	1788	1794	1802	rBV	1375935	1634744	92.77%	10.040%
25	12.244	1823	1830	1837	rBV2	1315244	1688336	95.81%	10.369%
26	12.317	1837	1842	1849	rVB	99487	123414	7.00%	0.758%
27	12.408	1852	1857	1863	rVB2	47003	63100	3.58%	0.388%
28	12.475	1863	1868	1873	rVB2	30365	42806	2.43%	0.263%
29	12.530	1873	1877	1884	rVB	28576	37372	2.12%	0.230%
30	12.615	1885	1891	1894	rBV	531088	625812	35.51%	3.843%
31	12.646	1894	1896	1900	rVV	94120	103619	5.88%	0.636%
32	12.701	1900	1905	1912	rVB	300113	383864	21.78%	2.358%
33	12.926	1934	1942	1946	rBV	268788	345374	19.60%	2.121%
34	12.963	1946	1948	1954	rVV	27069	35128	1.99%	0.216%
35	13.024	1954	1958	1966	rVV3	33809	51724	2.94%	0.318%
36	13.115	1966	1973	1974	rVV2	14478	20021	1.14%	0.123%

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37	13.140	1974	1977	1979	rVV	23580	31184	1.77%	0.192%
38	13.170	1979	1982	1990	rVV2	41829	63923	3.63%	0.393%
39	13.262	1990	1997	1998	rVV2	25233	32896	1.87%	0.202%
40	13.292	1998	2002	2008	rVV	525369	692527	39.30%	4.253%
41	13.341	2008	2010	2013	rVV2	52537	70776	4.02%	0.435%
42	13.371	2013	2015	2020	rVV	29181	39027	2.21%	0.240%
43	13.426	2020	2024	2031	rVB	69619	94009	5.33%	0.577%
44	13.542	2039	2043	2046	rBV	53932	71642	4.07%	0.440%
45	13.585	2046	2050	2054	rVV4	87271	124079	7.04%	0.762%
46	13.640	2054	2059	2060	rVV3	40026	51513	2.92%	0.316%
47	13.664	2060	2063	2071	rVB2	94604	150594	8.55%	0.925%
48	13.780	2071	2082	2091	rBV	33358	56805	3.22%	0.349%
49	13.926	2101	2106	2110	rBV2	40703	55882	3.17%	0.343%
50	13.969	2110	2113	2117	rBV	35789	44601	2.53%	0.274%
51	14.079	2125	2131	2137	rBV	65894	81604	4.63%	0.501%
52	14.213	2149	2153	2158	rBV	54765	80446	4.57%	0.494%
53	14.322	2167	2171	2175	rBV	30882	37343	2.12%	0.229%
54	14.377	2175	2180	2184	rVB2	41245	56712	3.22%	0.348%
55	14.481	2193	2197	2201	rBV4	14533	23813	1.35%	0.146%
56	14.603	2211	2217	2223	rBV2	20906	36084	2.05%	0.222%
57	14.780	2241	2246	2256	rBV	215462	279035	15.83%	1.714%

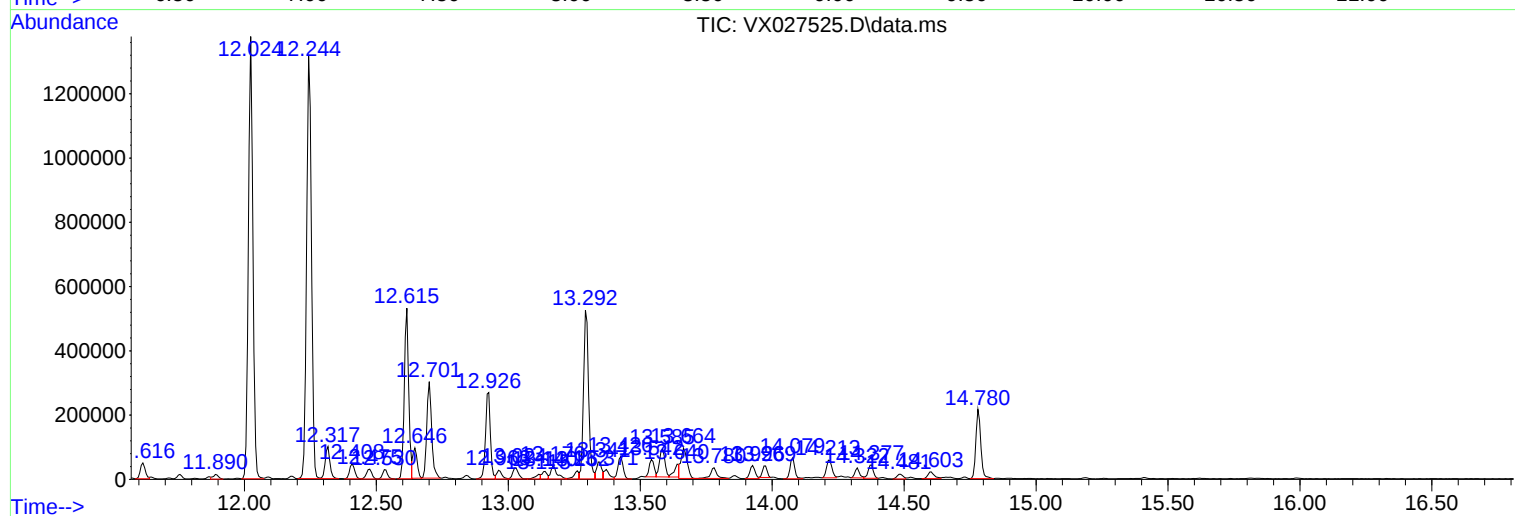
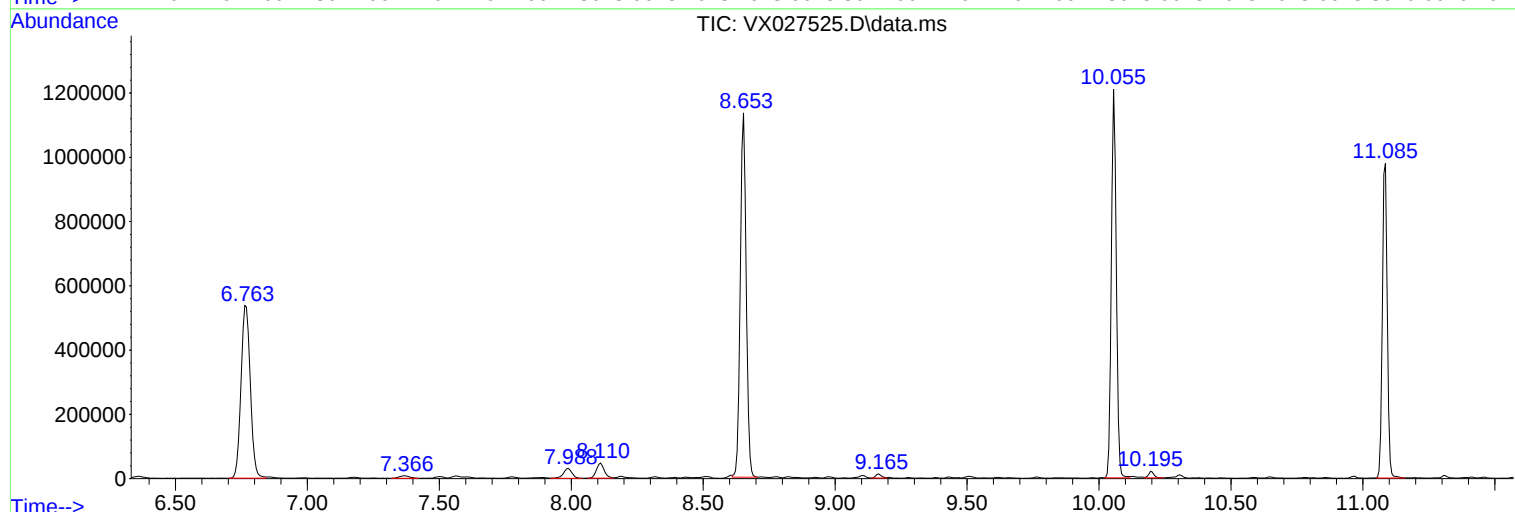
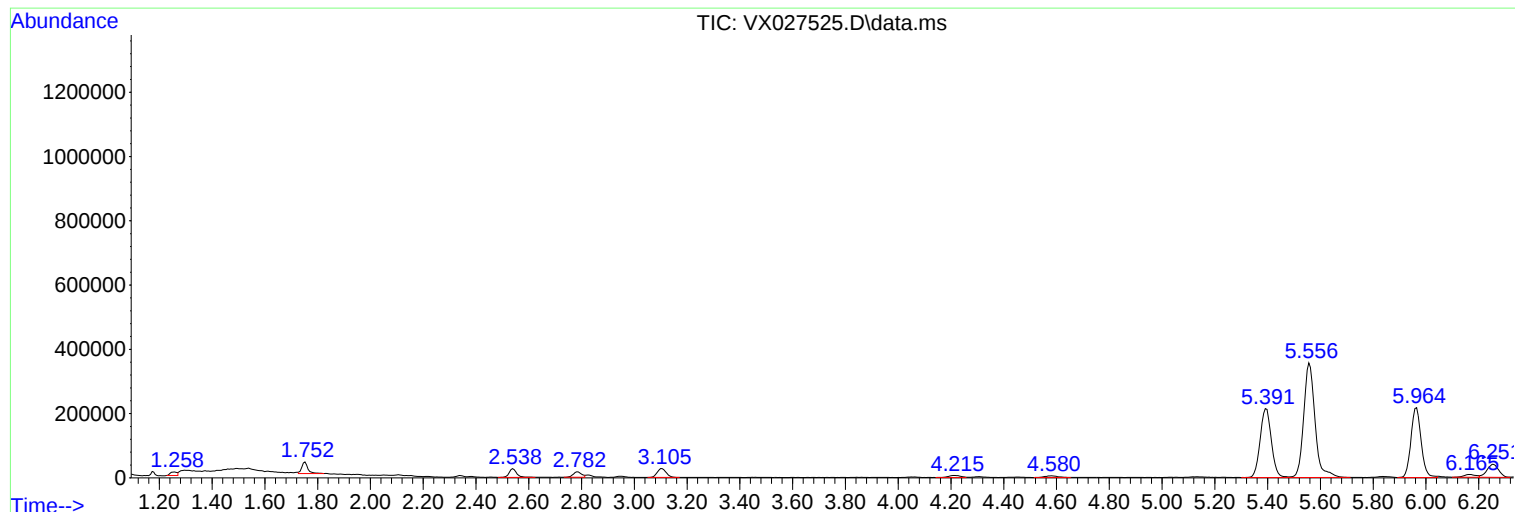
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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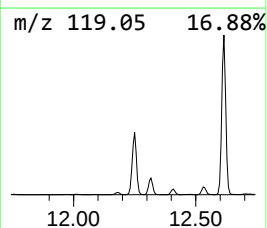
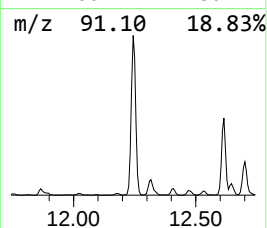
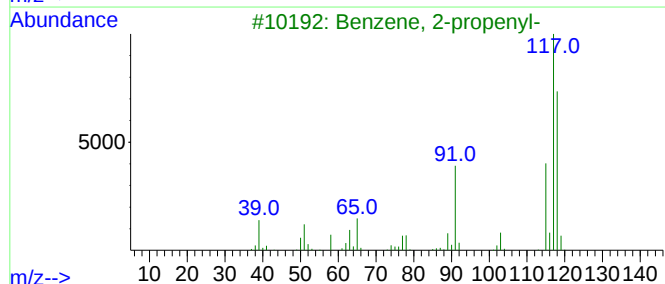
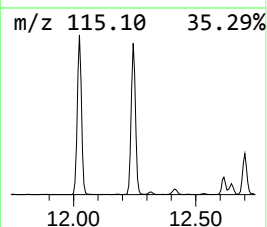
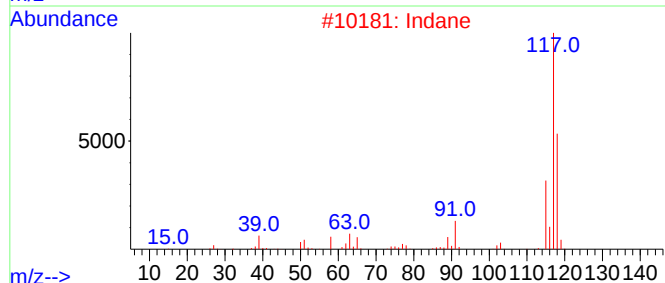
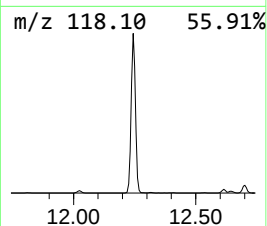
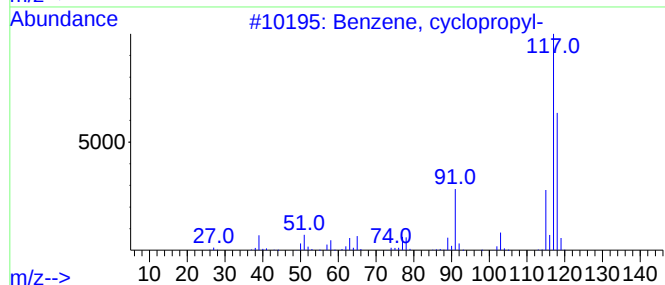
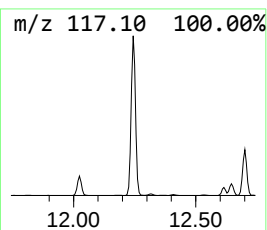
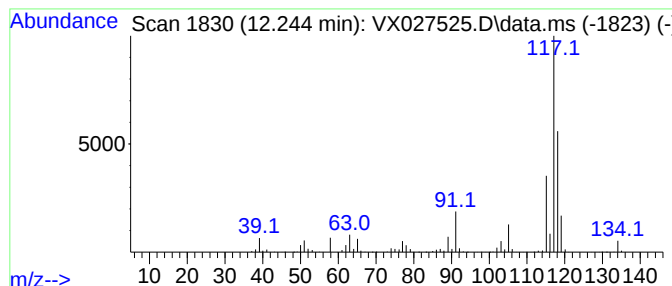
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, cyclopropyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	51.64 ug/l	1688340	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, cyclopropyl-	118	C9H10	000873-49-4	76
2			Indane	118	C9H10	000496-11-7	76
3			Benzene, 2-propenyl-	118	C9H10	000300-57-2	76
4			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
5			Deltacyclene	118	C9H10	007785-10-6	58



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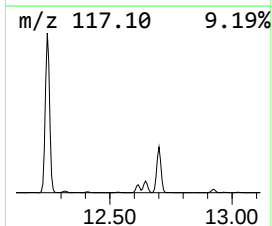
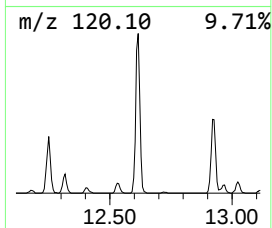
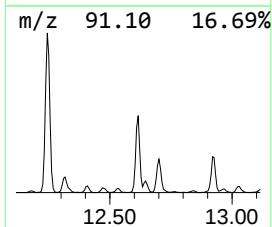
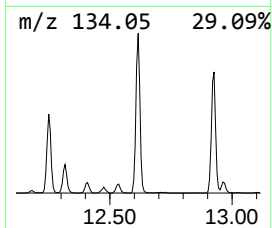
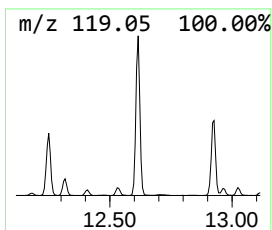
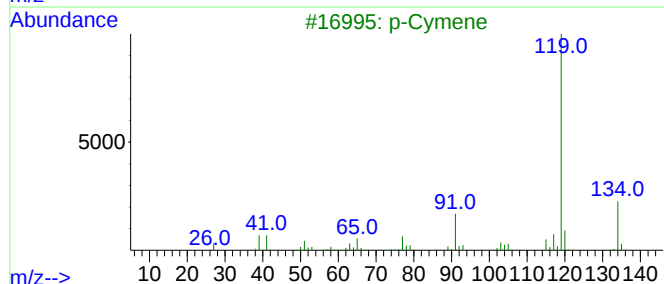
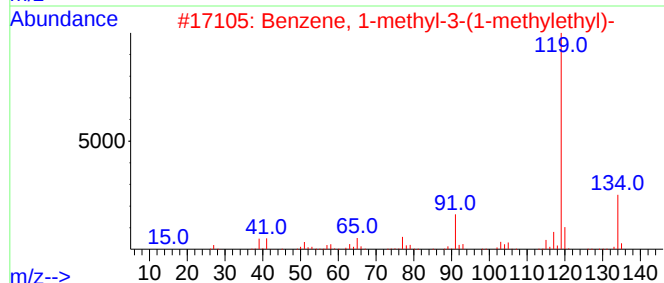
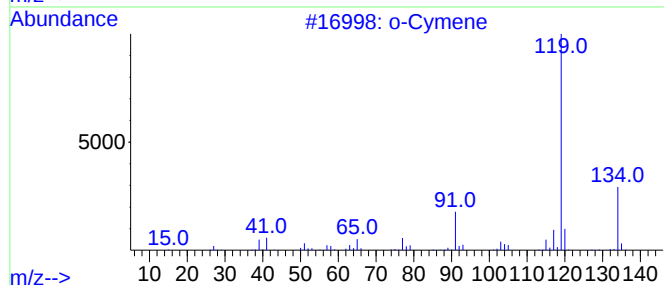
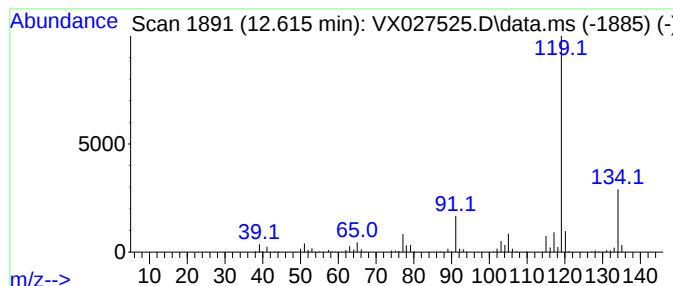
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260

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

Peak Number 2 o-Cymene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.616	19.14 ug/l	625812	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	97
2			Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
3			p-Cymene	134	C10H14	000099-87-6	95
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95



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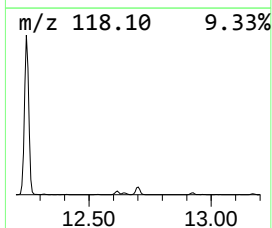
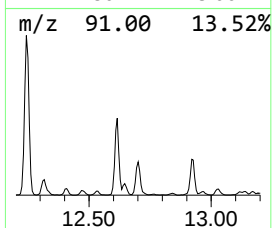
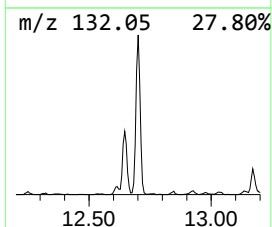
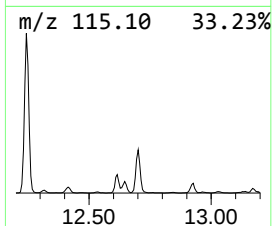
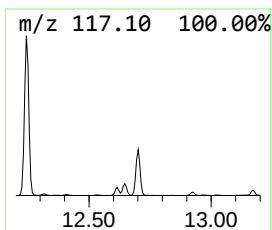
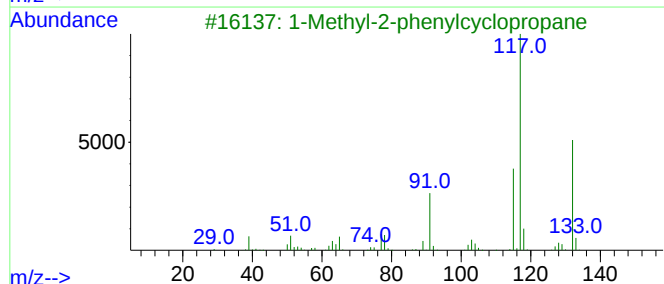
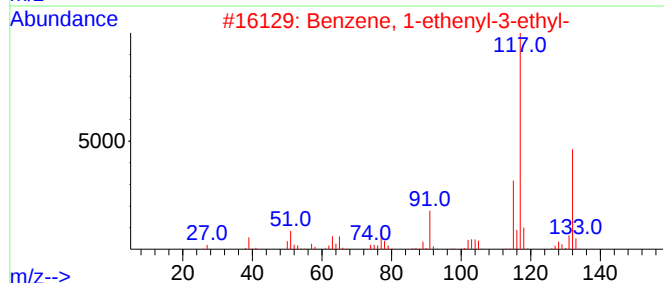
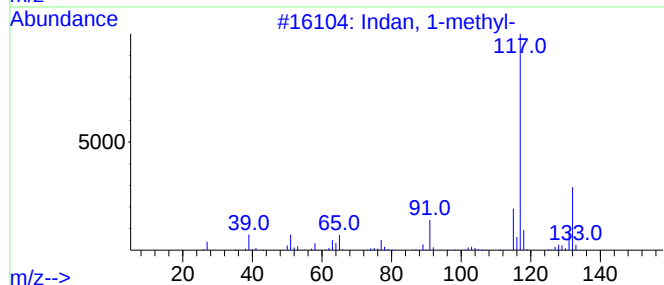
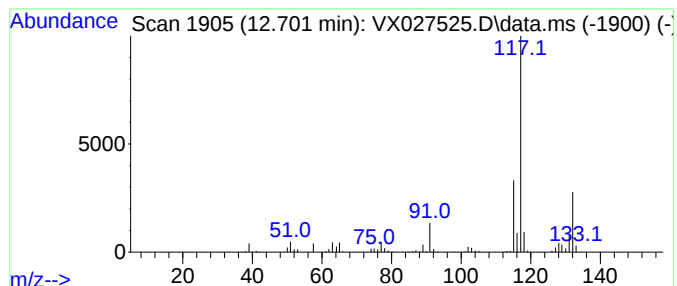
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TIC Library : C:\Database\NIST20.L
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Peak Number 3 Indan, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	11.74 ug/l	383864	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, 1-methyl-	132	C10H12	000767-58-8	93
2			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	91
3			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	90
4			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	87
5			1-Phenyl-1-butene	132	C10H12	000824-90-8	87



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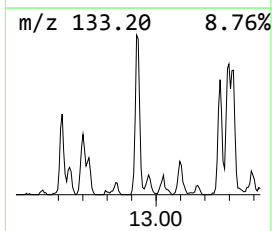
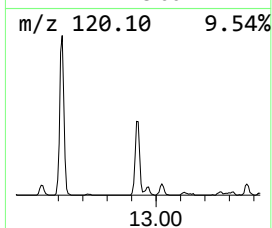
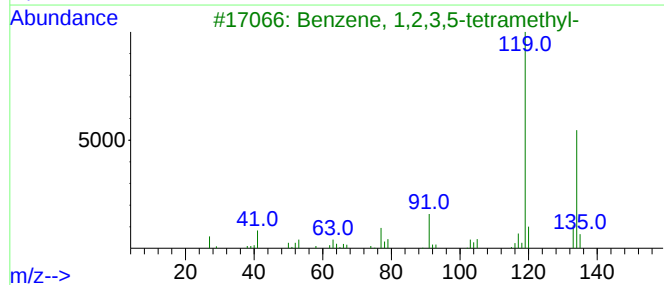
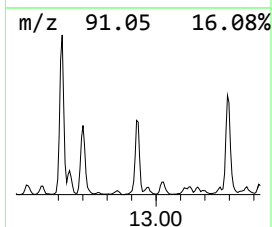
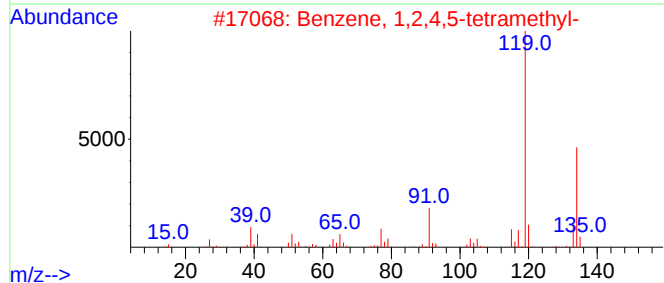
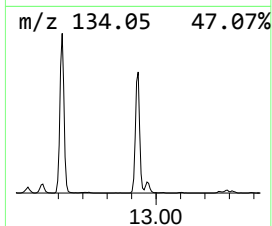
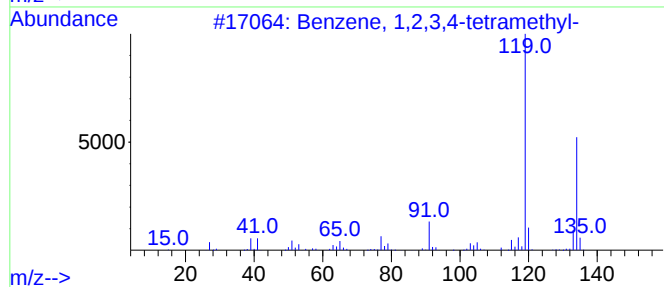
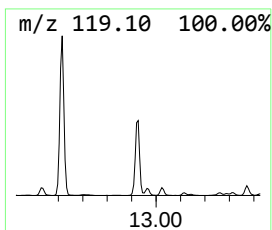
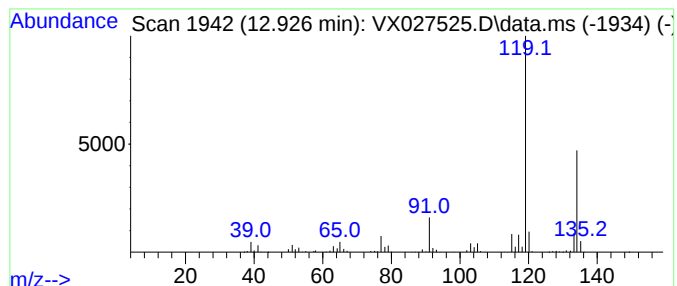
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.926	10.56 ug/l	345374	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
4			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	95
5			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94



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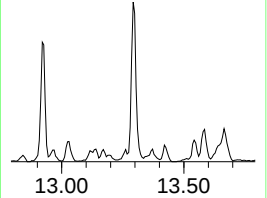
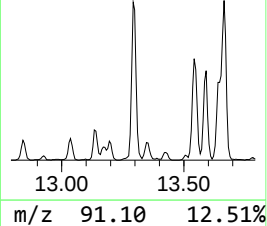
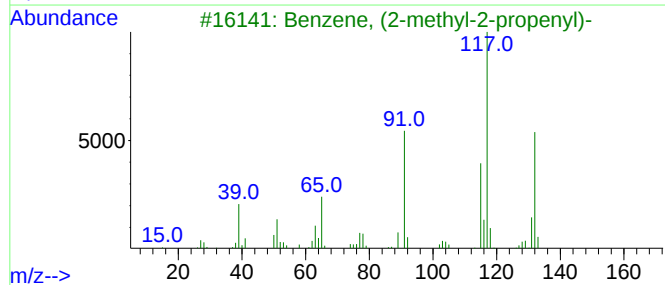
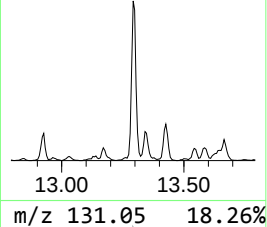
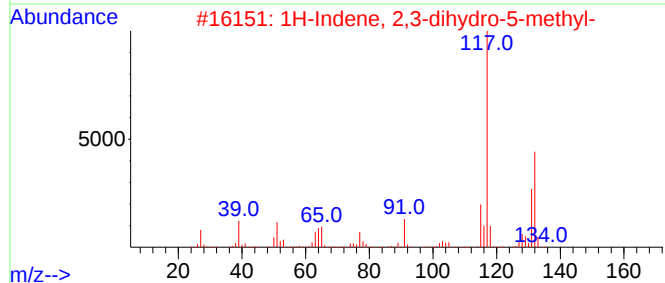
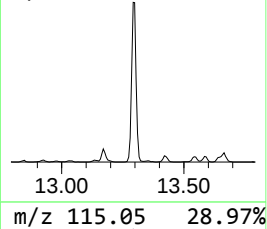
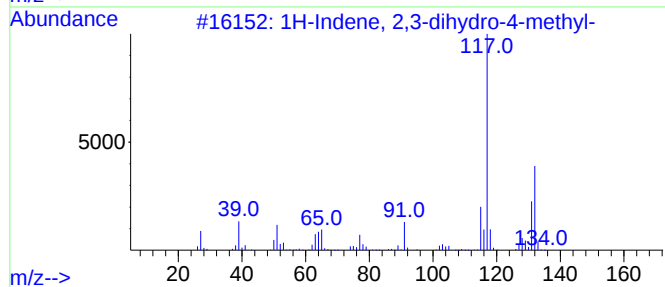
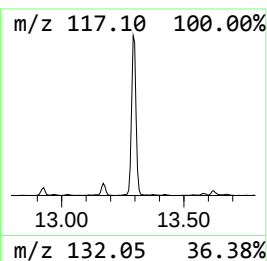
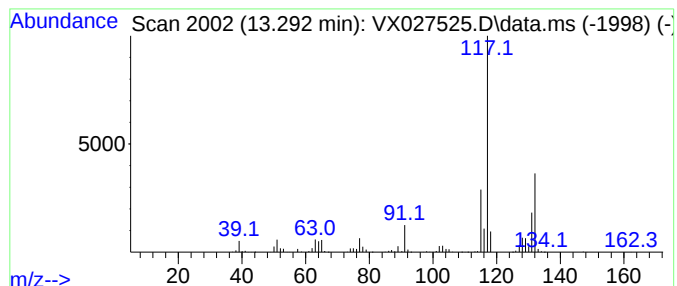
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	21.18 ug/l	692527	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	90
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	90
3			Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	86
4			Benzene, 2-butenyl-	132	C10H12	001560-06-1	86
5			Indan, 1-methyl-	132	C10H12	000767-58-8	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031822\
Data File : VX027525.D
Acq On : 18 Mar 2022 14:08
Operator : JC/MD
Sample : N1895-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

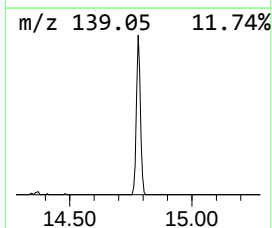
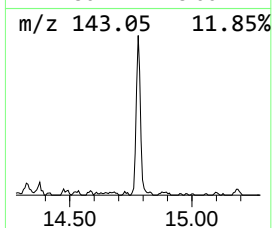
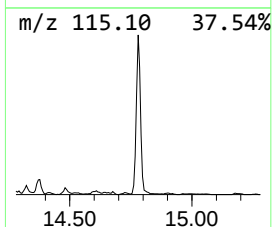
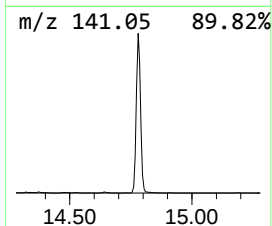
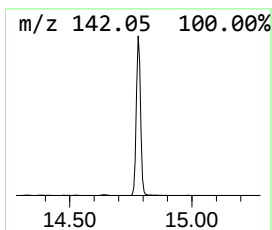
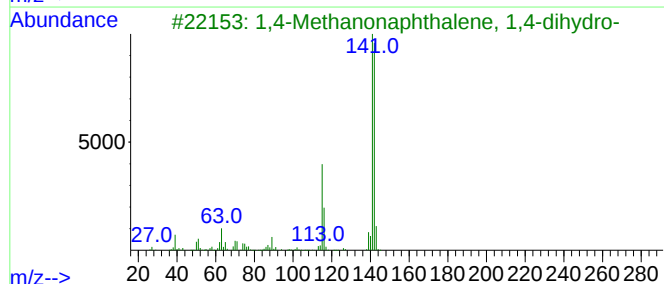
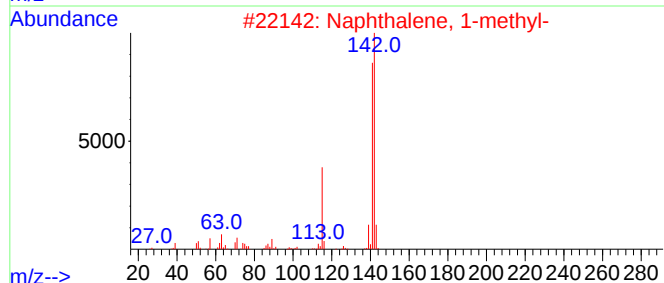
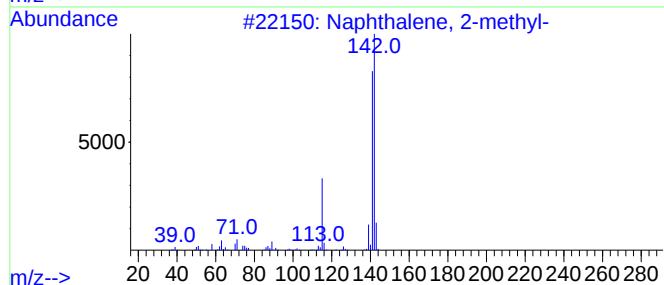
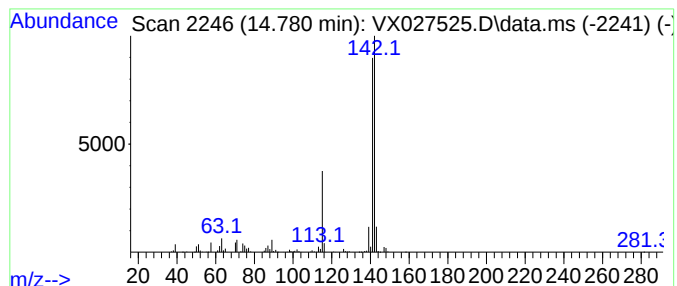
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260

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

Peak Number 6 1,4-Methanonaphthalene, 1,4... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.780	8.53 ug/l	279035	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3			1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4			Benzocycloheptatriene	142	C11H10	000264-09-5	91
5			1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031822\
Data File : VX027525.D
Acq On : 18 Mar 2022 14:08
Operator : JC/MD
Sample : N1895-07
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-6

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.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
Benzene, cyclop...	12.244	51.6	ug/l	1688340	4	12.024	1634740	50.0
o-Cymene	12.616	19.1	ug/l	625812	4	12.024	1634740	50.0
Indan, 1-methyl-	12.701	11.7	ug/l	383864	4	12.024	1634740	50.0
Benzene, 1,2,3,...	12.926	10.6	ug/l	345374	4	12.024	1634740	50.0
1H-Indene, 2,3-...	13.292	21.2	ug/l	692527	4	12.024	1634740	50.0
1,4-Methanonaph...	14.780	8.5	ug/l	279035	4	12.024	1634740	50.0