

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
 Data File : VX033236.D
 Acq On : 05 Dec 2022 19:18
 Operator : JC/MD
 Sample : N5875-02
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-37

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\82X112222W.M
 Title : SW846 8260

Signal : TIC: VX033236.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.374	41	47	53	rBV	1337697	1522294	2.08%	0.352%
2	1.752	103	109	128	rBV	6034664	7944926	10.88%	1.836%
3	1.959	138	143	156	rVB2	2673379	4229981	5.79%	0.978%
4	2.069	156	161	169	rVV	1177912	1683338	2.31%	0.389%
5	2.166	169	177	181	rVV	565867	848236	1.16%	0.196%
6	2.215	181	185	199	rVV	2006356	3085832	4.23%	0.713%
7	2.782	259	278	281	rBV2	696679	2188125	3.00%	0.506%
8	2.831	281	286	289	rVV	1534673	3169640	4.34%	0.733%
9	2.867	289	292	309	rVB2	1152173	2717671	3.72%	0.628%
10	3.105	321	331	346	rVB	1097246	2471993	3.39%	0.571%
11	3.447	378	387	400	rBV	595380	1329511	1.82%	0.307%
12	3.733	428	434	443	rVB	631448	1488486	2.04%	0.344%
13	3.843	443	452	457	rBV	384243	976480	1.34%	0.226%
14	4.105	485	495	504	rVV	533188	1372639	1.88%	0.317%
15	4.306	519	528	540	rVV	2039448	5826911	7.98%	1.347%
16	5.196	646	674	691	rVB	611218	2030236	2.78%	0.469%
17	5.483	711	721	736	rVV5	618674	2868468	3.93%	0.663%
18	5.623	736	744	765	rVB	535346	1963134	2.69%	0.454%
19	5.830	765	778	791	rBV	346301	1037600	1.42%	0.240%
20	6.038	804	812	823	rBV	955286	2493810	3.42%	0.576%
21	6.202	823	839	842	rVV3	315711	1421214	1.95%	0.328%
22	6.257	842	848	857	rVV3	604201	1787813	2.45%	0.413%
23	6.848	936	945	960	rVB5	406363	1508019	2.07%	0.349%
24	7.379	1019	1032	1044	rBV4	876925	2363842	3.24%	0.546%
25	8.141	1154	1157	1162	rVB	534448	868384	1.19%	0.201%
26	8.507	1210	1217	1226	rVB2	430001	766884	1.05%	0.177%
27	8.738	1246	1255	1260	rBV	22945427	45202948	61.91%	10.447%
28	10.208	1486	1496	1501	rBV	24676375	40602078	55.61%	9.384%
29	10.330	1506	1516	1521	rVV	32038800	73014021	100.00%	16.875%
30	10.653	1562	1569	1574	rBV	23450656	36723208	50.30%	8.487%
31	10.964	1614	1620	1627	rBV	2168317	2638085	3.61%	0.610%
32	11.305	1668	1676	1682	rBV	5670790	7260134	9.94%	1.678%
33	11.390	1683	1690	1697	rBV	15516480	31825990	43.59%	7.356%
34	11.457	1697	1701	1706	rVB	9139010	10609463	14.53%	2.452%
35	11.616	1721	1727	1737	rBV	8628679	10714207	14.67%	2.476%
36	11.762	1744	1751	1756	rBV	25385335	36204586	49.59%	8.368%

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If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	12.024	1789	1794	1798	rVB2	523262	753810	1.03%	0.174%
38	12.091	1798	1805	1810	rBV	10044324	12168335	16.67%	2.812%
39	12.250	1825	1831	1838	rBV2	10943857	15972598	21.88%	3.692%
40	12.317	1838	1842	1850	rVV3	2960831	4530203	6.20%	1.047%
41	12.415	1852	1858	1862	rBV	1422282	1827732	2.50%	0.422%
42	12.463	1862	1866	1872	rVB	960113	1210141	1.66%	0.280%
43	12.530	1872	1877	1879	rBV	1828933	2247340	3.08%	0.519%
44	12.555	1879	1881	1886	rVV	1678783	1810323	2.48%	0.418%
45	12.616	1886	1891	1894	rVV	3120242	3645834	4.99%	0.843%
46	12.701	1900	1905	1917	rBV2	1732225	2651916	3.63%	0.613%
47	12.847	1924	1929	1934	rVB	851652	997574	1.37%	0.231%
48	12.921	1934	1941	1945	rBV	1643899	2069459	2.83%	0.478%
49	12.963	1945	1948	1954	rVB	2428322	2740361	3.75%	0.633%
50	13.170	1977	1982	1986	rVB	1949035	2335619	3.20%	0.540%
51	13.292	1997	2002	2007	rVB2	3637736	4676754	6.41%	1.081%
52	13.420	2019	2023	2031	rVB	1087015	1403576	1.92%	0.324%
53	13.780	2074	2082	2089	rBV	8997321	11569348	15.85%	2.674%
54	14.634	2218	2222	2233	rVB	2721894	3508372	4.81%	0.811%
55	14.780	2241	2246	2255	rVB	1466882	1799437	2.46%	0.416%

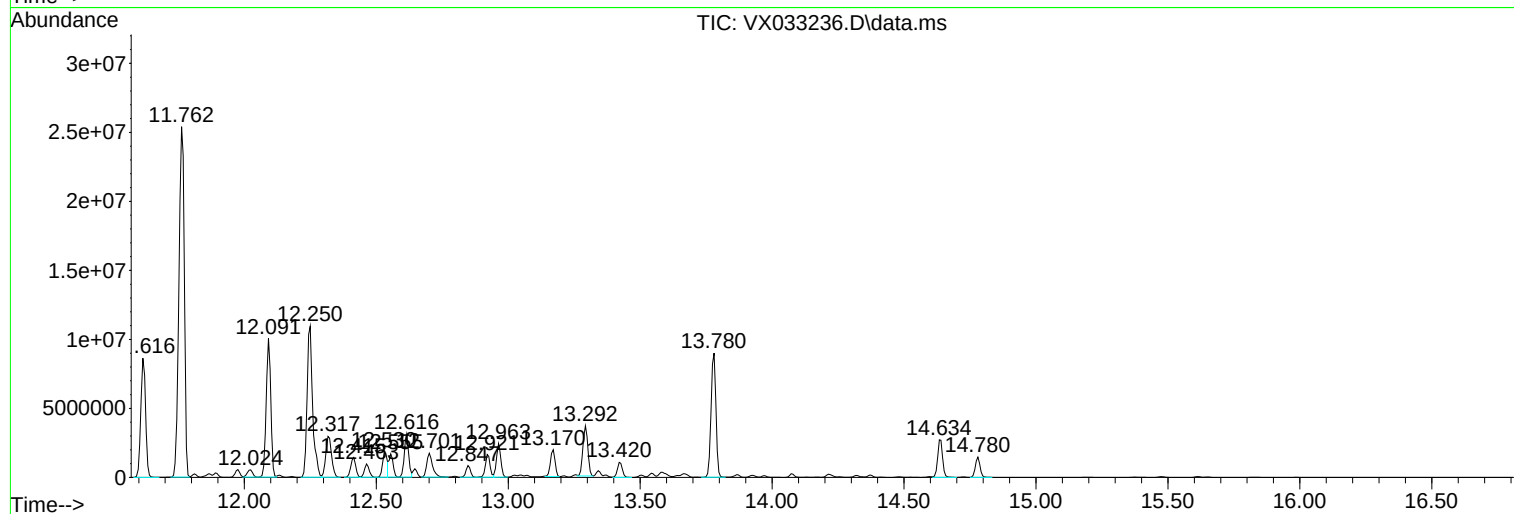
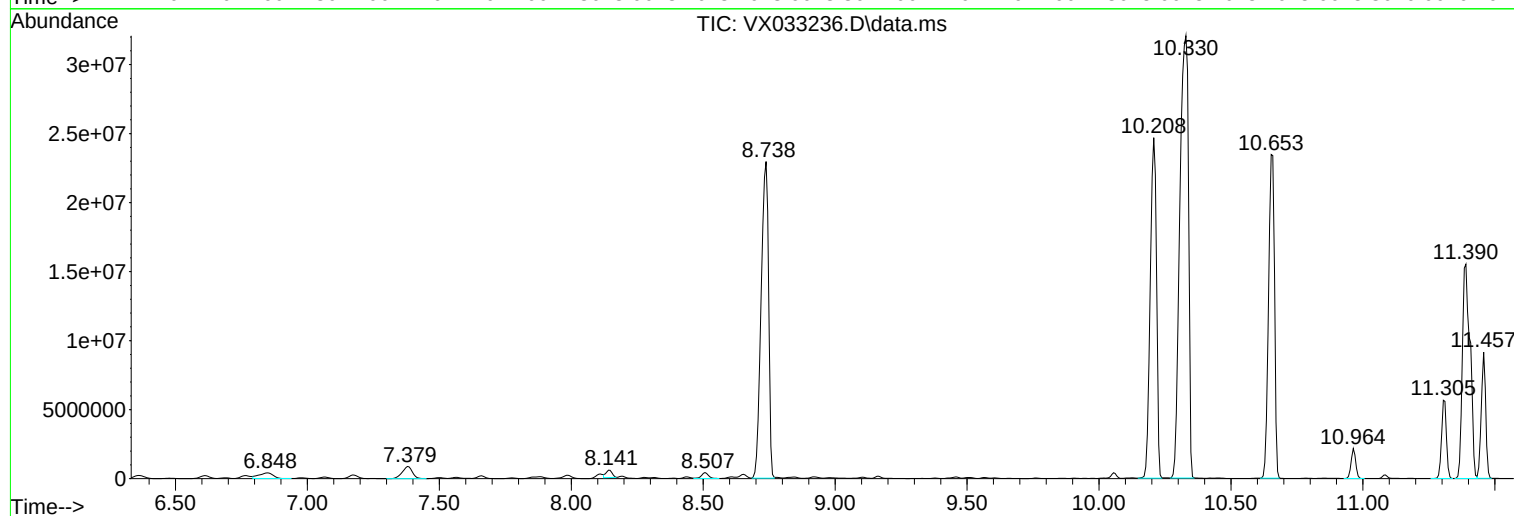
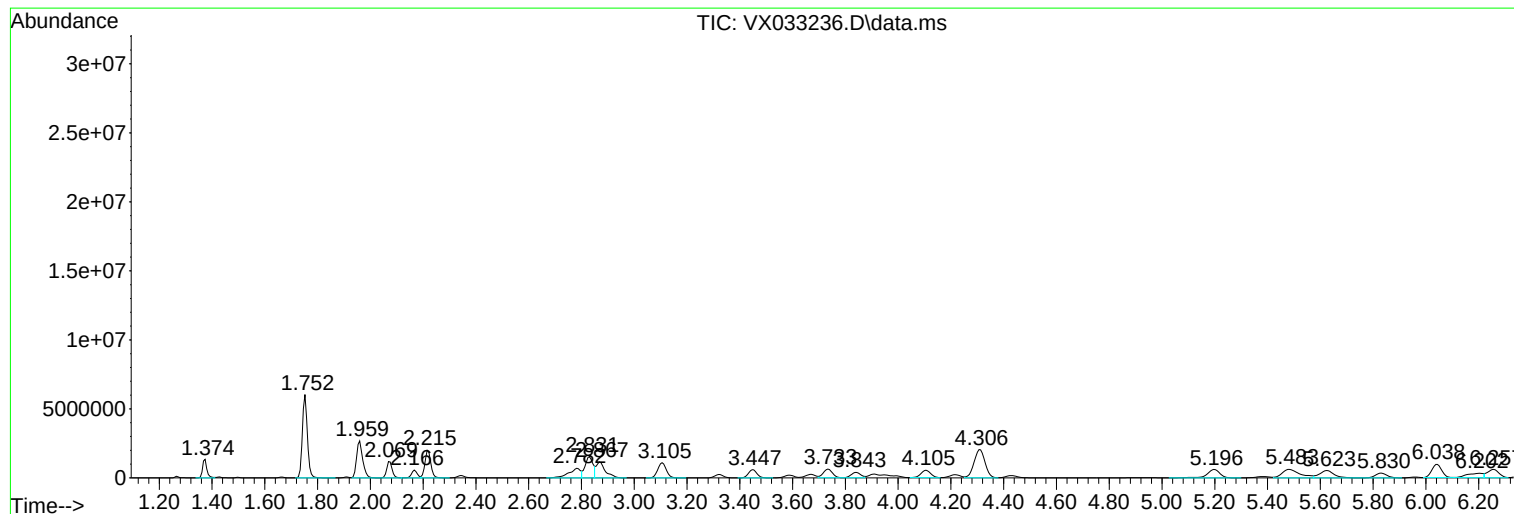
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
MSVOA_X
ClientSampleId :
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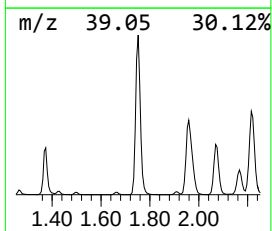
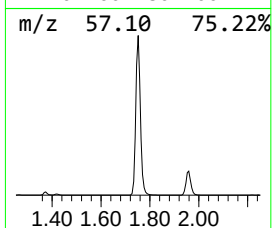
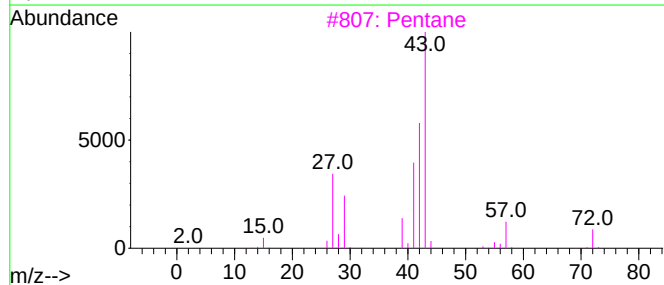
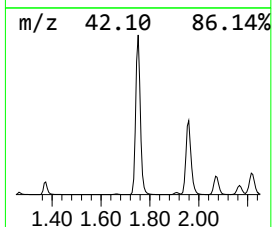
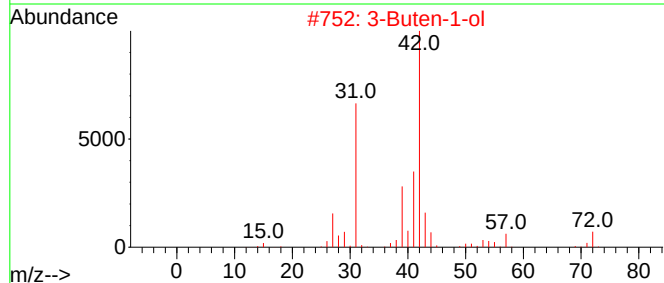
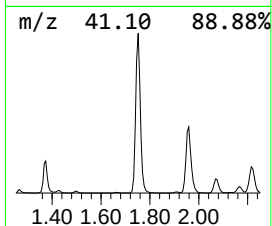
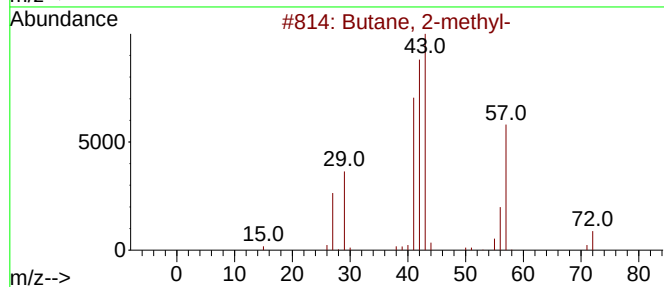
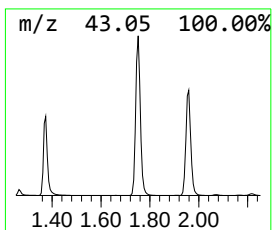
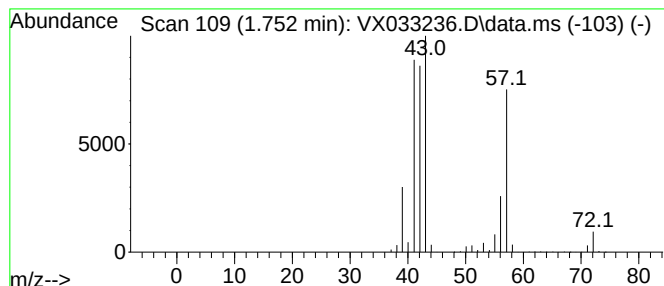
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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

Peak Number 1 Butane, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.752	202.35 ug/l	7944930	Pentafluorobenzene	5.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methyl-	72	C5H12	000078-78-4	87
2			3-Buten-1-ol	72	C4H8O	000627-27-0	43
3			Pentane	72	C5H12	000109-66-0	42
4			Oxirane, trimethyl-	86	C5H10O	005076-19-7	33
5			1-Propene, 2-methyl-	56	C4H8	000115-11-7	10



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ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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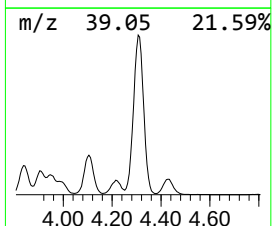
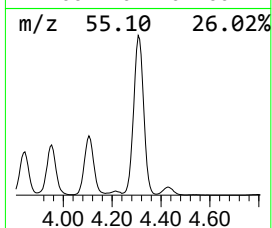
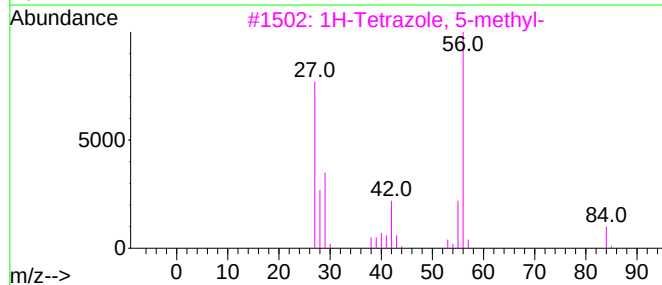
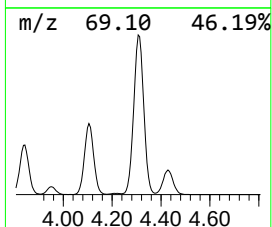
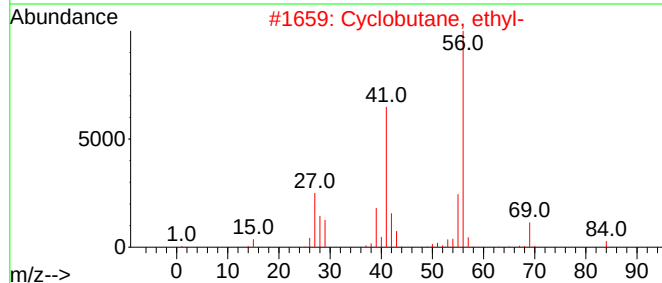
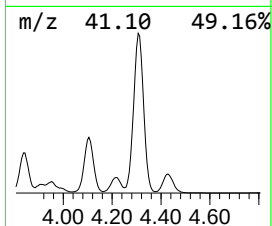
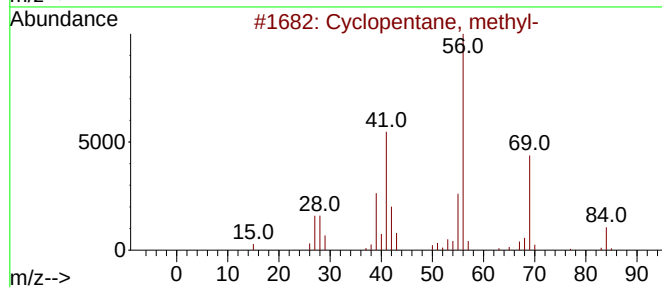
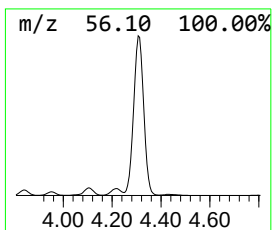
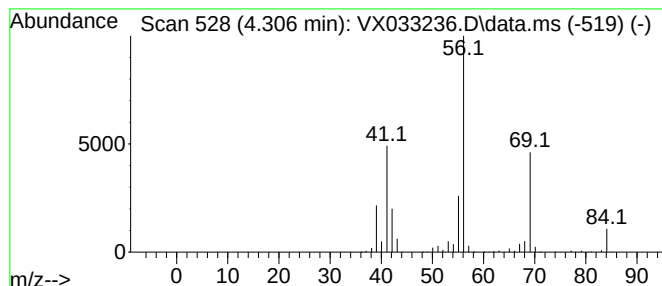
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclopentane, methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.306	148.41 ug/l	5826910	Pentafluorobenzene	5.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopentane, methyl-	84	C6H12	000096-37-7	94
2		Cyclobutane, ethyl-	84	C6H12	004806-61-5	72
3		1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	64
4		1-Pentene, 2-methyl-	84	C6H12	000763-29-1	43
5		1-Octene, 7-methyl-	126	C9H18	013151-06-9	39



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Misc : 5.0mL/MSVOA_X/WATER
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Instrument :
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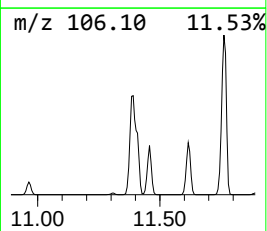
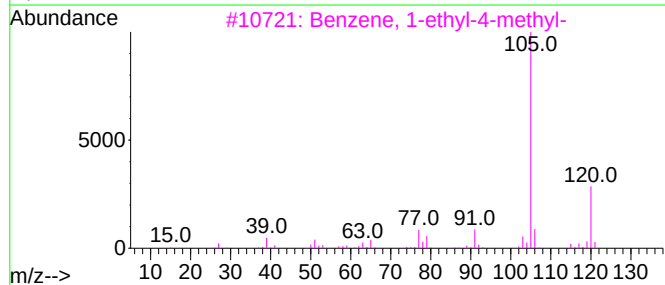
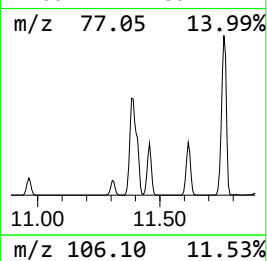
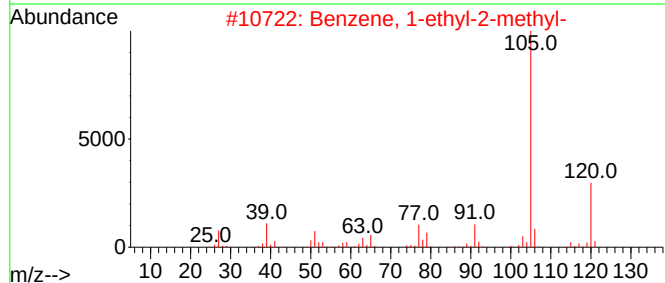
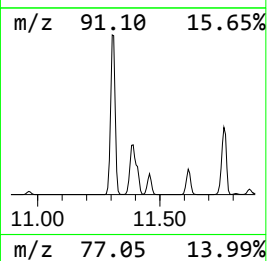
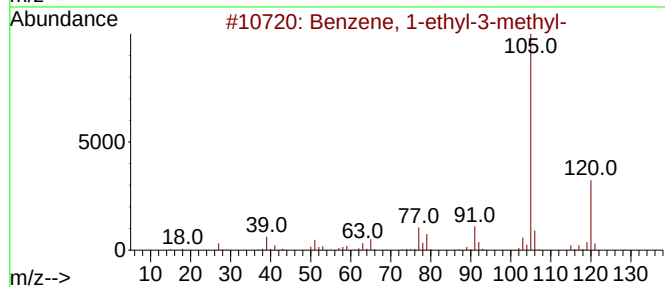
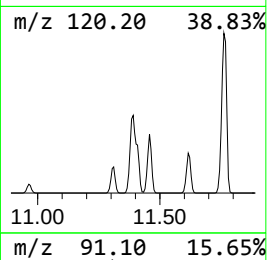
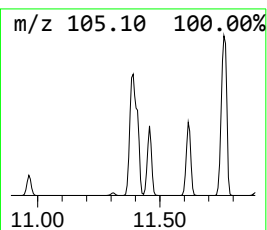
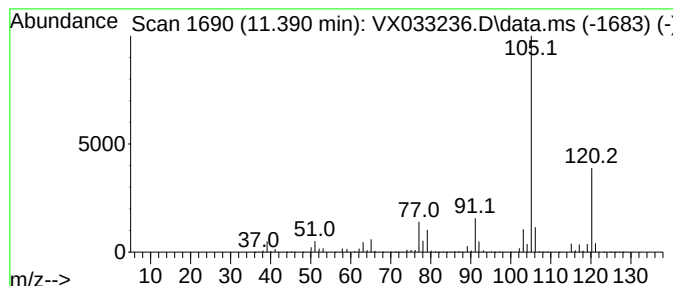
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Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethyl-3-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.390	2111.01 ug/l	31826000	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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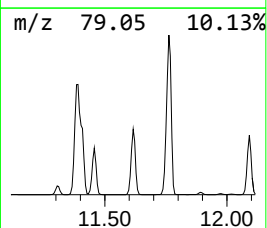
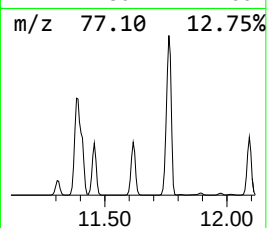
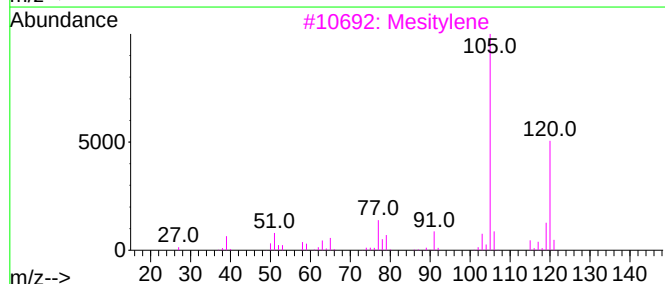
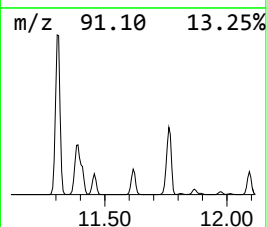
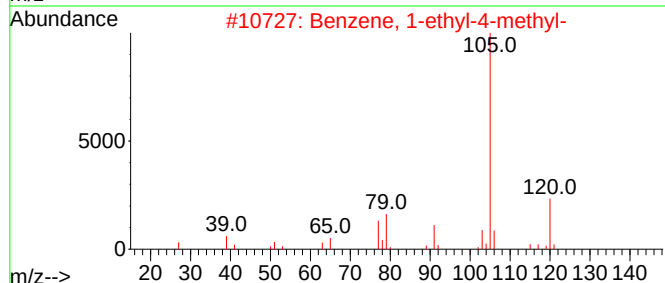
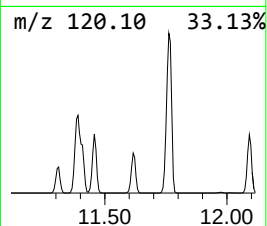
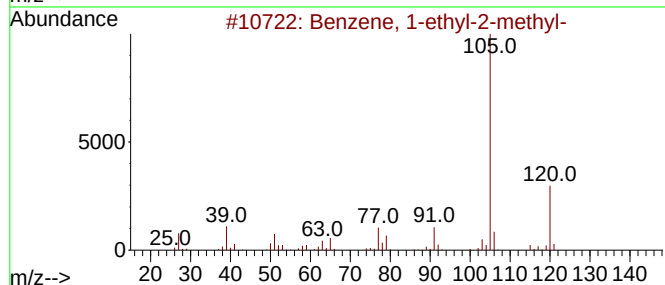
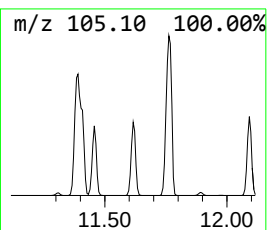
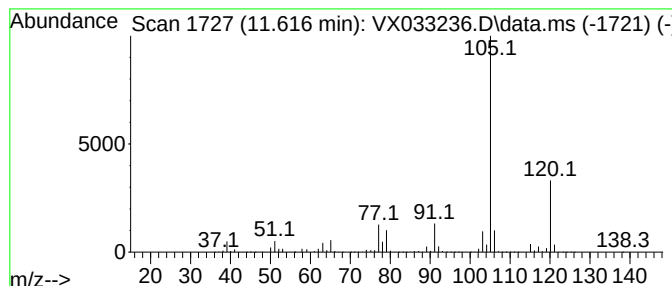
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-ethyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.616	710.67 ug/l	10714200	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



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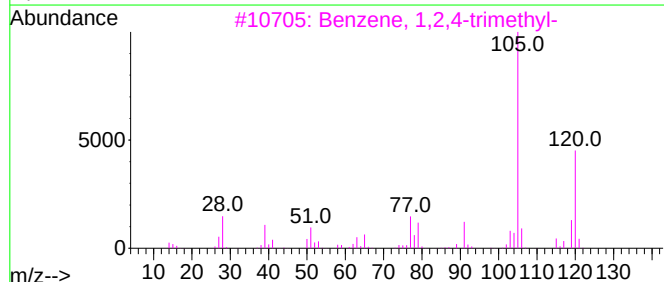
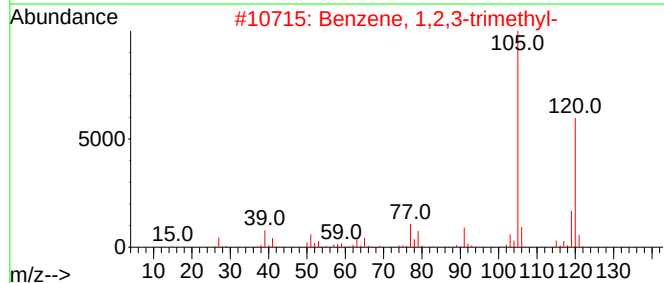
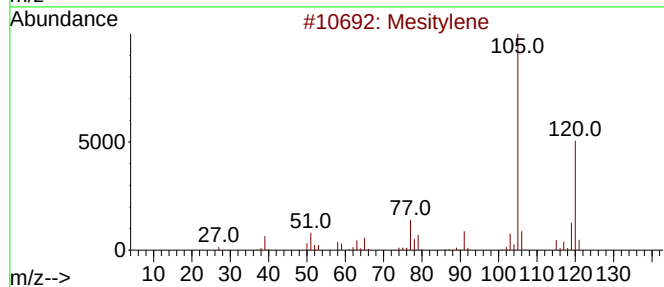
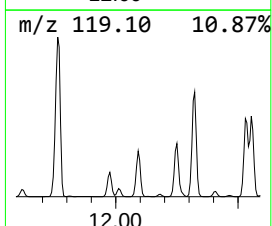
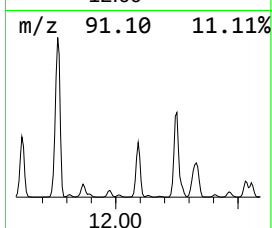
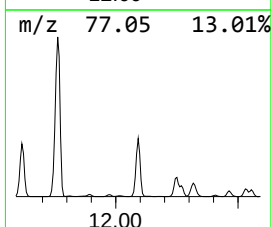
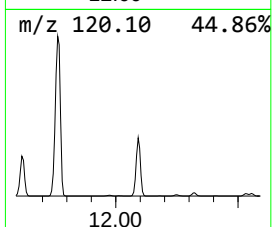
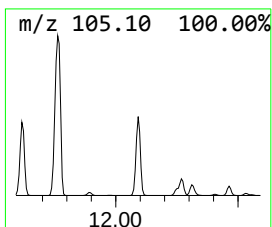
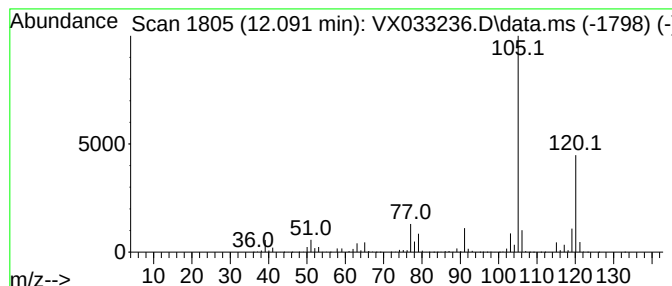
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.091	807.12 ug/l	12168300	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
4			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033236.D
Acq On : 05 Dec 2022 19:18
Operator : JC/MD
Sample : N5875-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-37

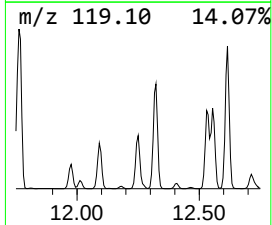
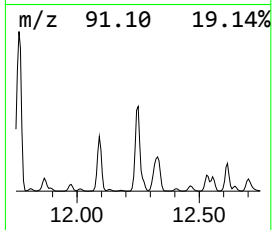
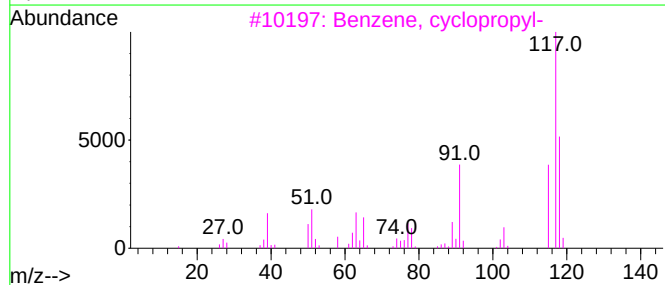
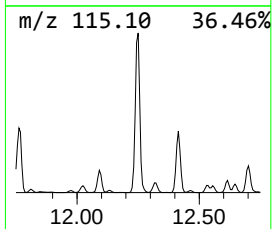
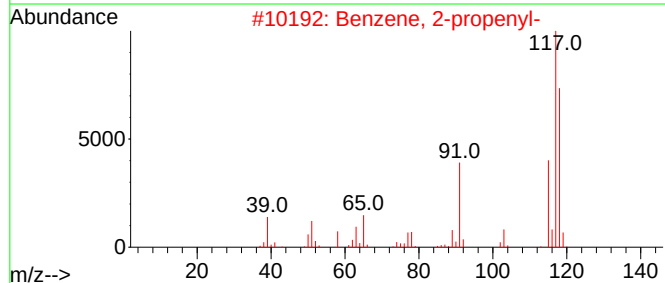
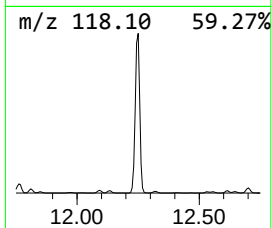
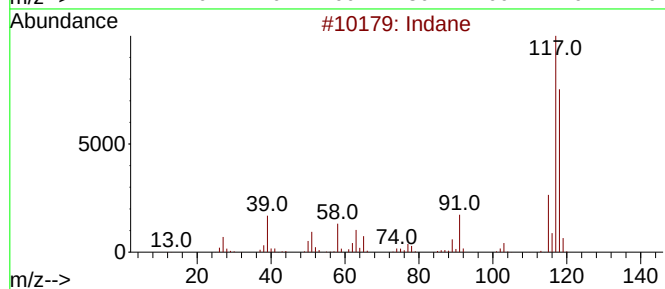
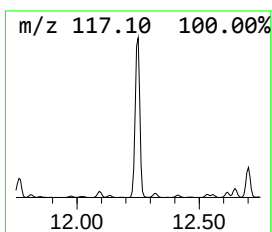
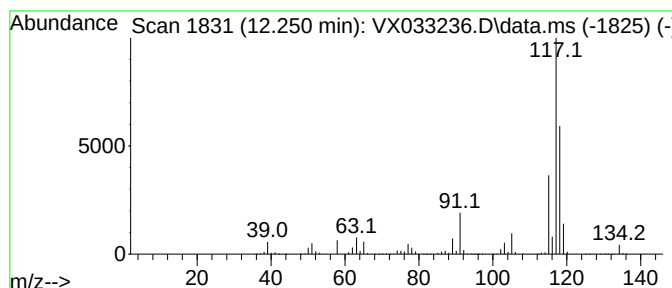
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Quant Title : SW846 8260

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

Peak Number 6 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.250	1059.46 ug/l	15972600	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	76
2			Benzene, 2-propenyl-	118	C9H10	000300-57-2	76
3			Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
4			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	59
5			Benzene, 1-propenyl-	118	C9H10	000637-50-3	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033236.D
Acq On : 05 Dec 2022 19:18
Operator : JC/MD
Sample : N5875-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-37

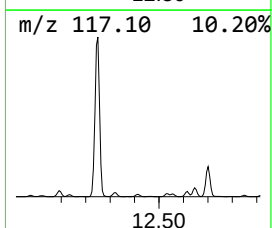
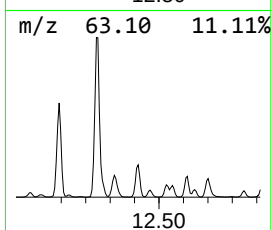
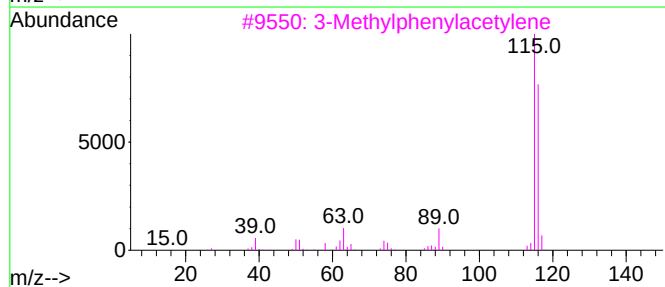
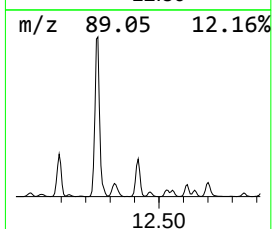
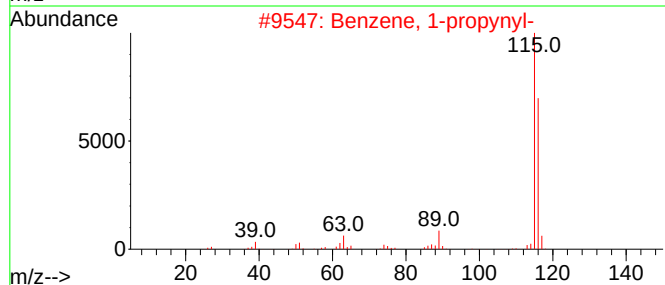
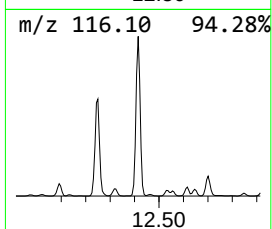
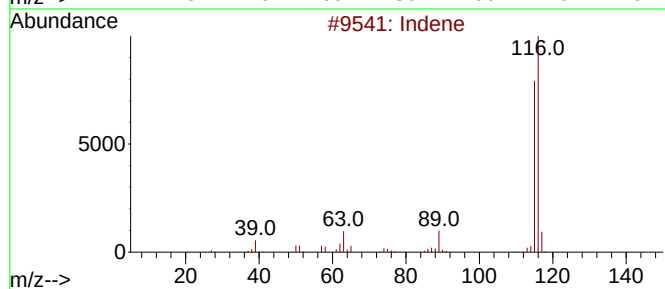
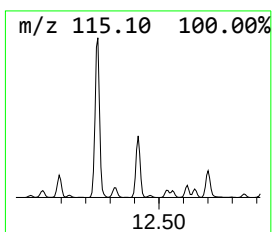
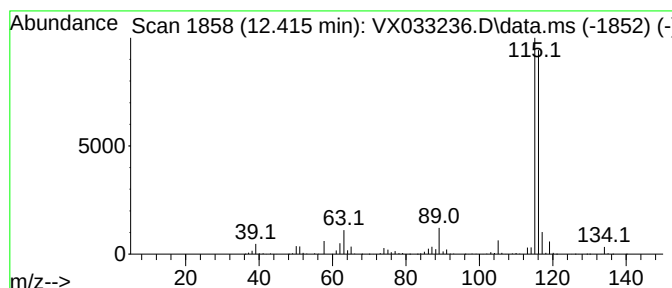
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Quant Title : SW846 8260

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

Peak Number 7 Indene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.415	121.23 ug/l	1827730	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indene	116	C9H8	000095-13-6	97
2			Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
3			3-Methylphenylacetylene	116	C9H8	000766-82-5	91
4			1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	90
5			Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033236.D
Acq On : 05 Dec 2022 19:18
Operator : JC/MD
Sample : N5875-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-37

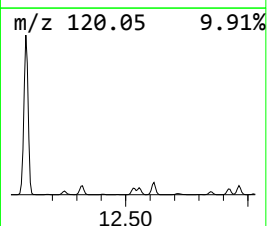
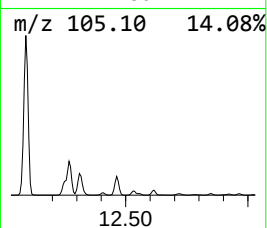
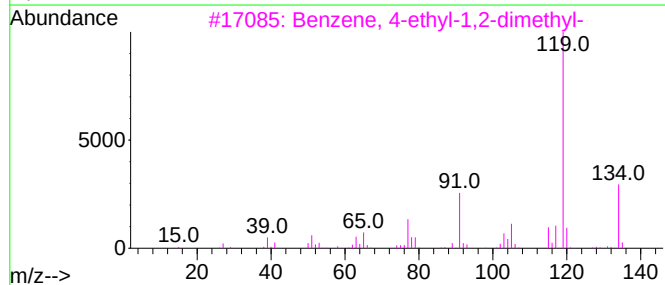
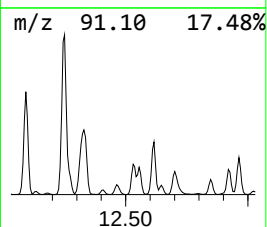
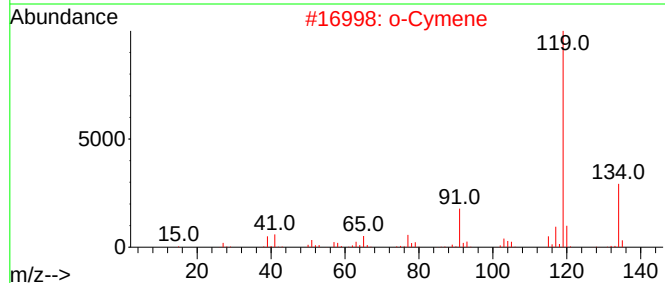
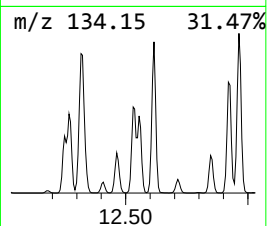
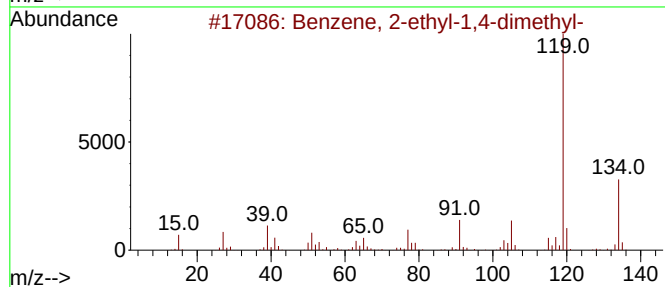
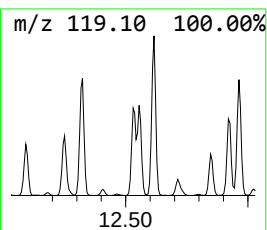
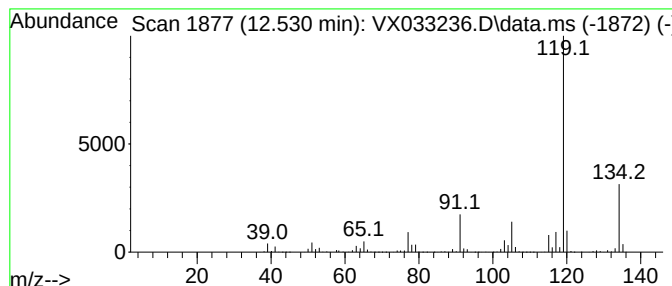
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.530	149.07 ug/l	2247340	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2			o-Cymene	134	C10H14	000527-84-4	95
3			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033236.D
Acq On : 05 Dec 2022 19:18
Operator : JC/MD
Sample : N5875-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-37

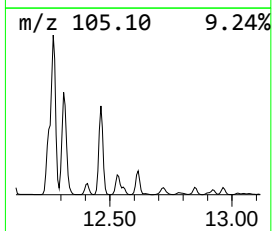
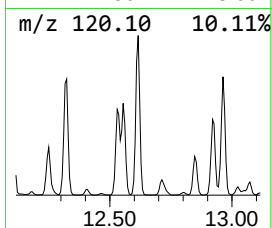
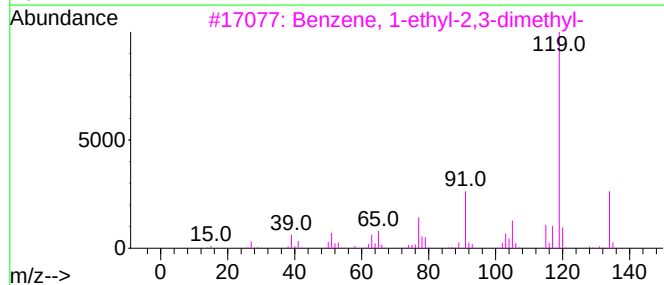
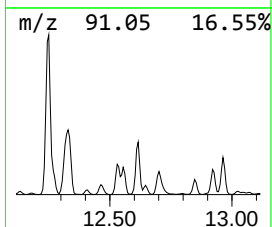
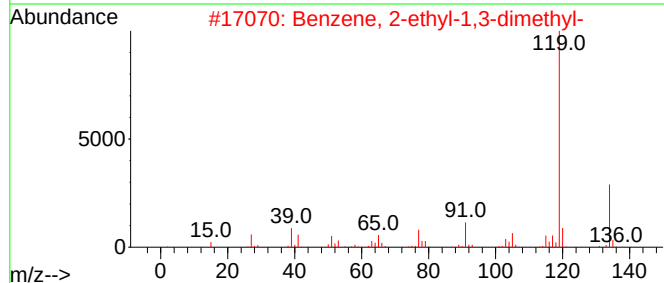
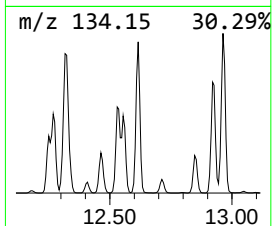
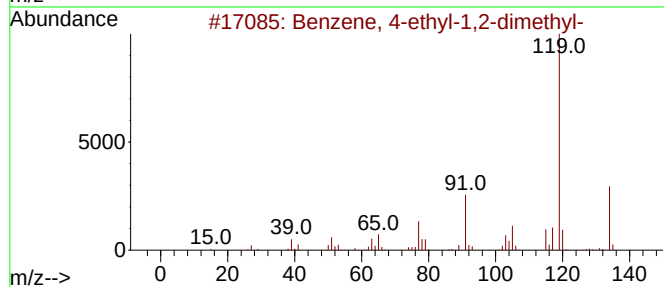
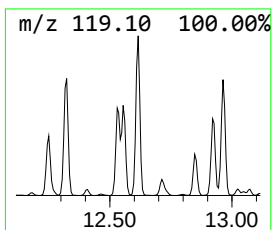
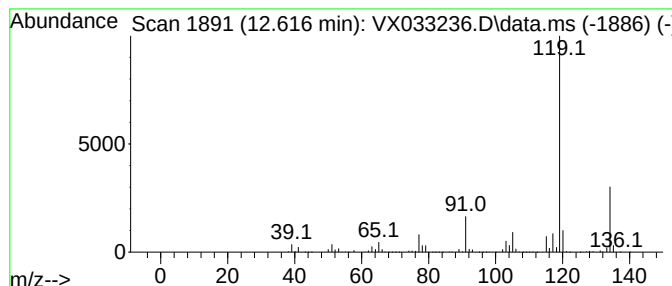
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.616	241.83 ug/l	3645830	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033236.D
Acq On : 05 Dec 2022 19:18
Operator : JC/MD
Sample : N5875-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-37

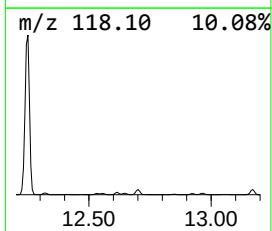
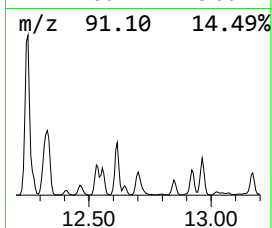
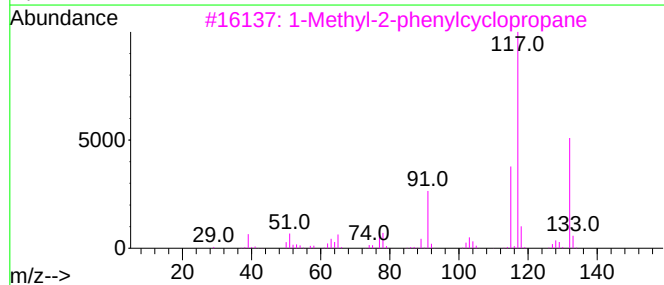
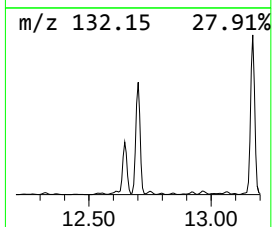
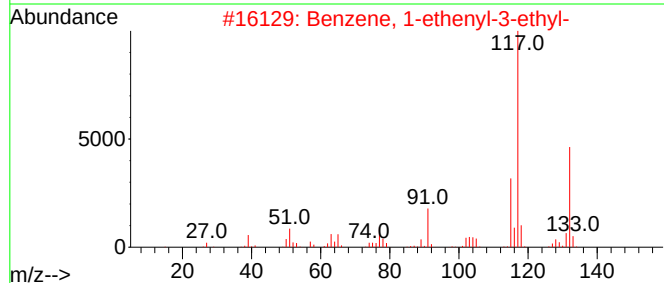
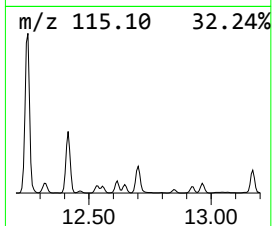
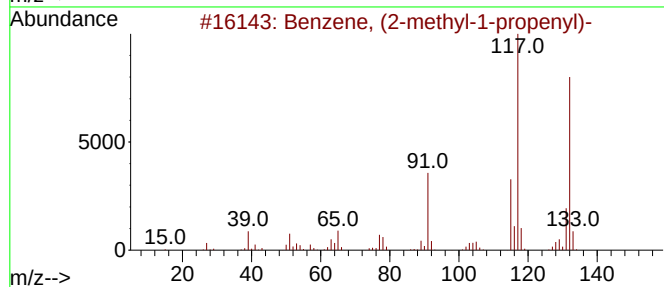
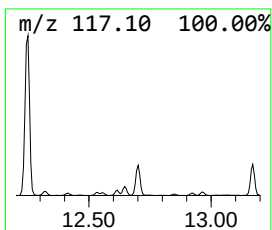
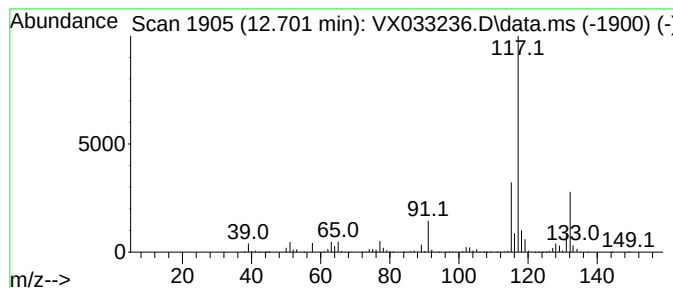
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, (2-methyl-1-propen... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	175.90 ug/l	2651920	1,4-Dichlorobenzene-d4	12.024

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
2			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
3			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87
4			Indan, 1-methyl-	132	C10H12	000767-58-8	87
5			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033236.D
Acq On : 05 Dec 2022 19:18
Operator : JC/MD
Sample : N5875-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-37

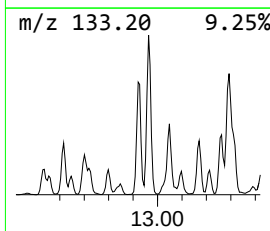
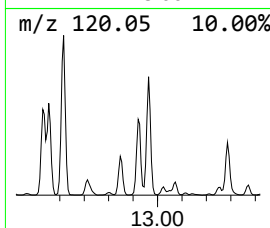
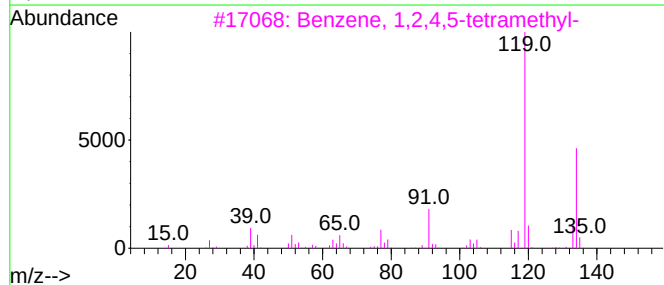
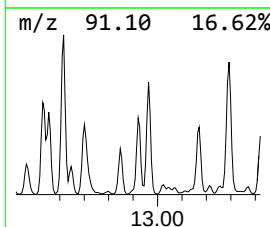
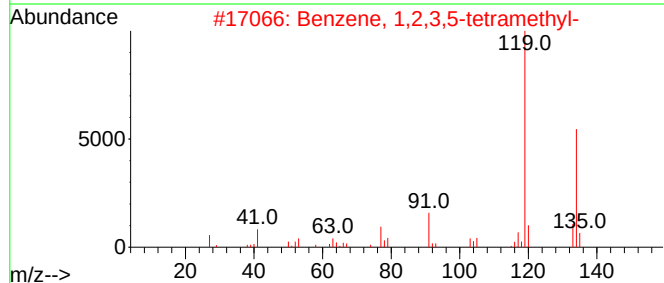
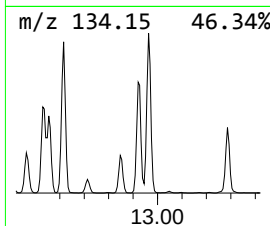
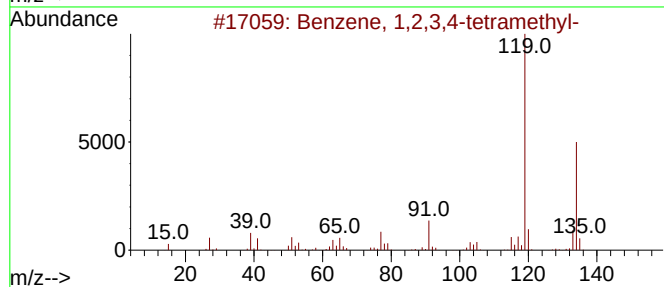
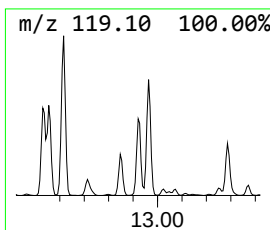
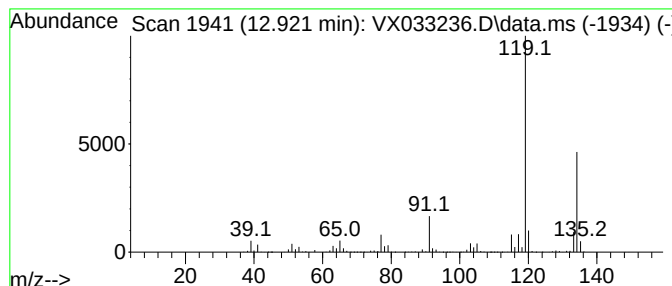
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Quant Title : SW846 8260

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

Peak Number 11 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.921	137.27 ug/l	2069460	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, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	96
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	96
4			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033236.D
Acq On : 05 Dec 2022 19:18
Operator : JC/MD
Sample : N5875-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-37

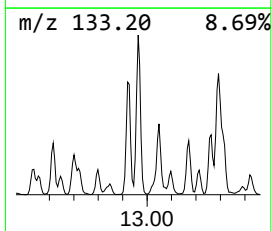
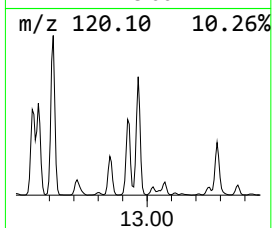
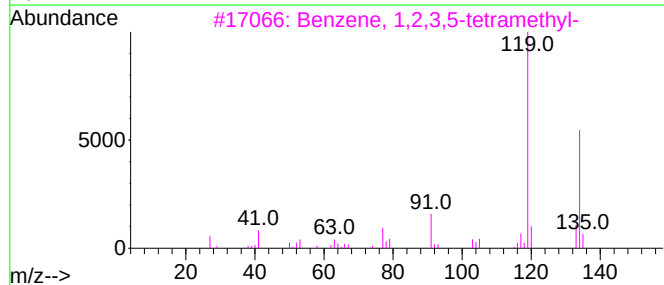
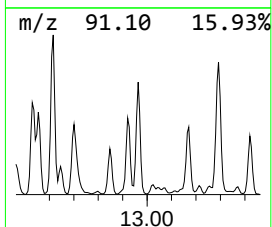
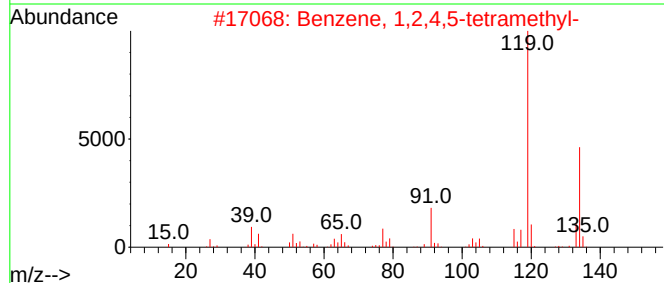
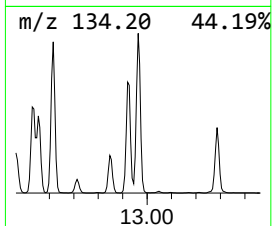
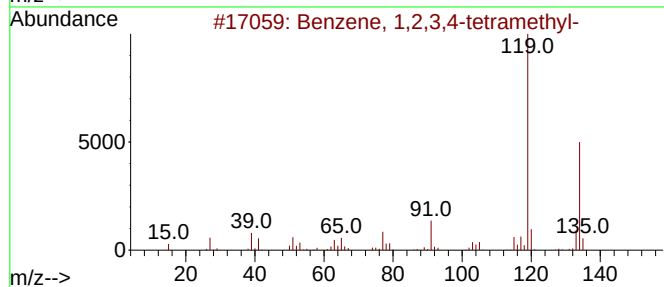
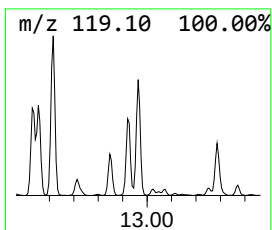
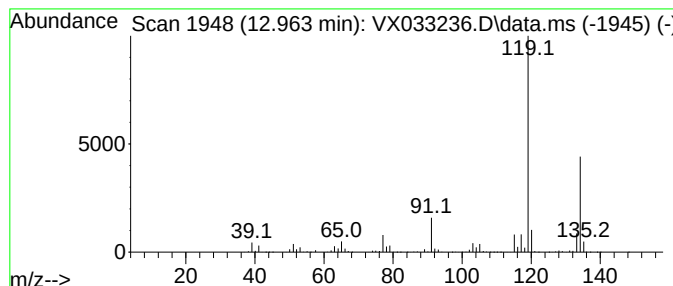
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Quant Title : SW846 8260

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

Peak Number 12 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	181.77 ug/l	2740360	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			o-Cymene	134	C10H14	000527-84-4	95
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033236.D
Acq On : 05 Dec 2022 19:18
Operator : JC/MD
Sample : N5875-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-37

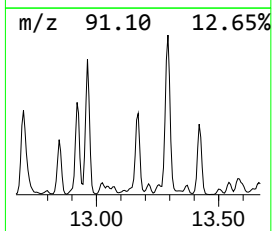
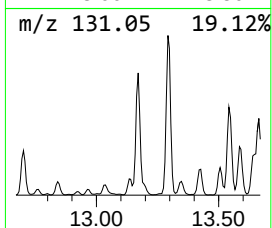
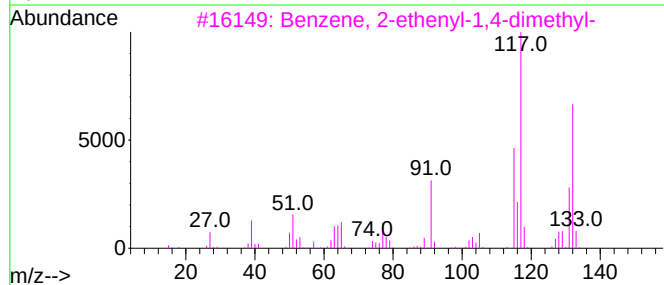
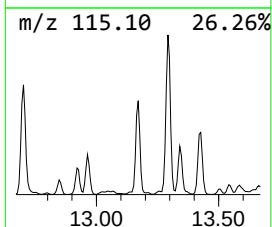
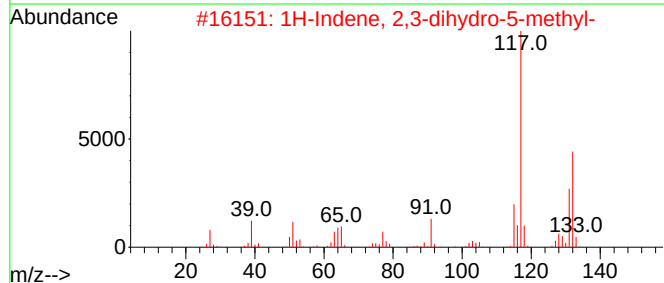
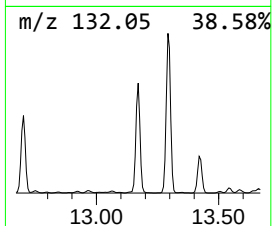
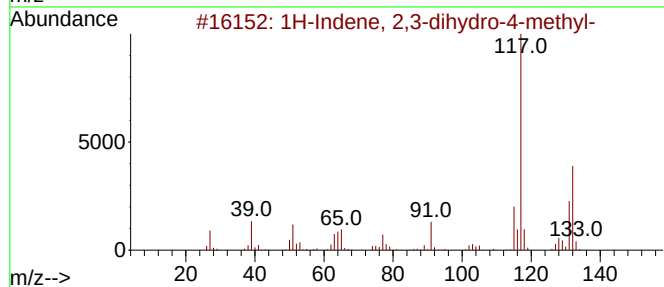
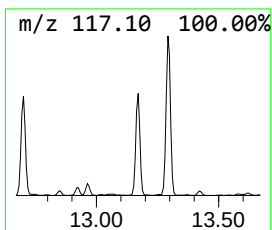
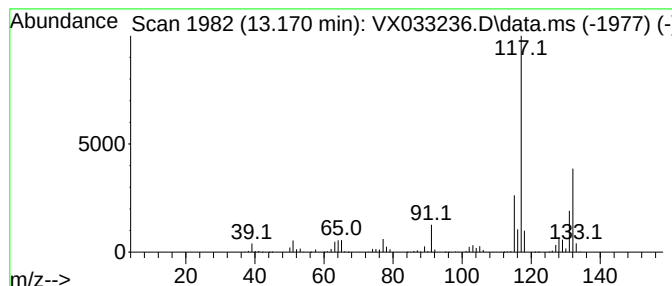
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Quant Title : SW846 8260

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

Peak Number 13 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.171	154.92 ug/l	2335620	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	95	
2	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	93	
3	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92	
4	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90	
5	Indan, 1-methyl-	132	C10H12	000767-58-8	90	



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033236.D
Acq On : 05 Dec 2022 19:18
Operator : JC/MD
Sample : N5875-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-37

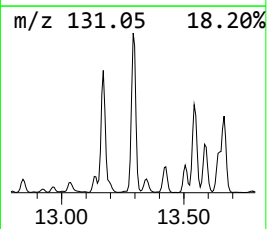
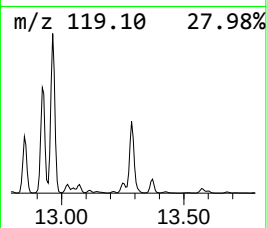
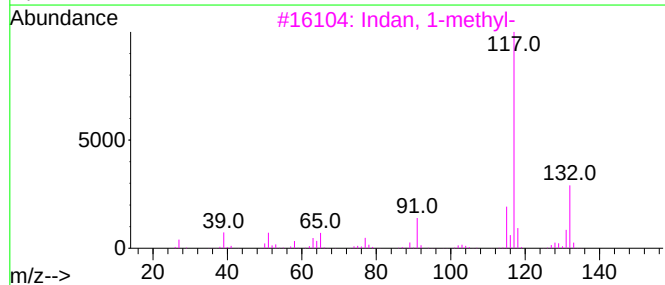
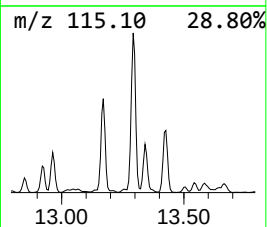
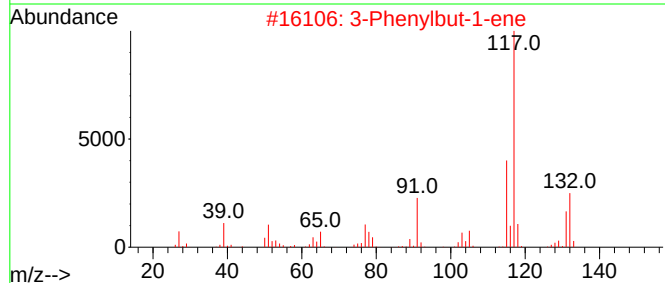
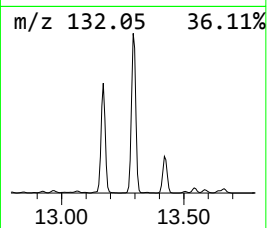
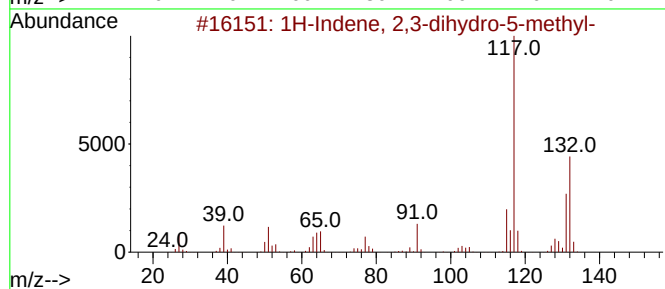
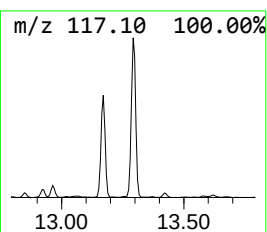
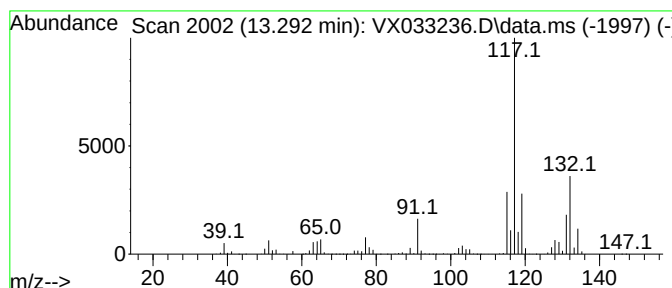
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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

Peak Number 14 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	310.21 ug/l	4676750	1,4-Dichlorobenzene-d4	12.024

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	89
2		3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
3		Indan, 1-methyl-	132	C10H12	000767-58-8	81
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76
5		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033236.D
Acq On : 05 Dec 2022 19:18
Operator : JC/MD
Sample : N5875-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-37

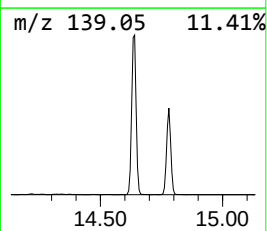
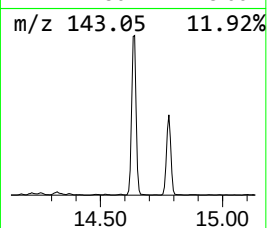
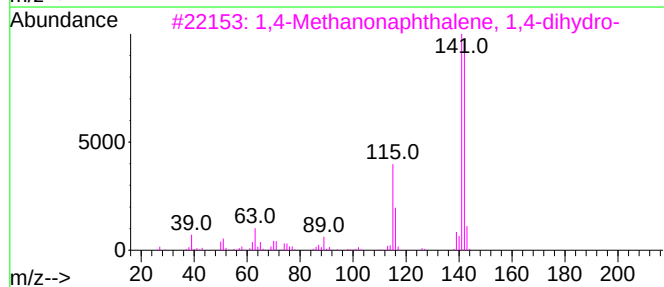
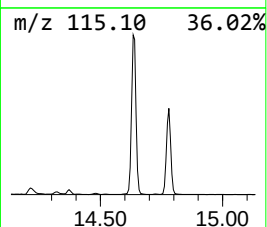
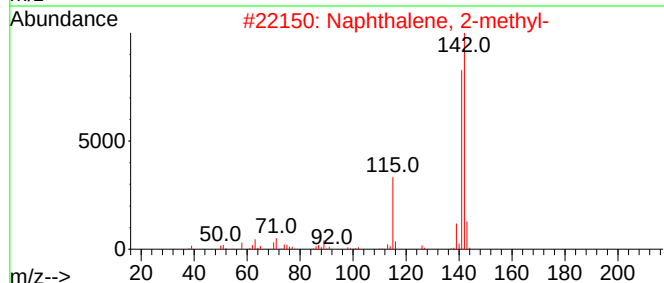
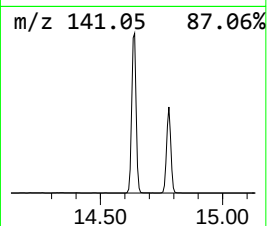
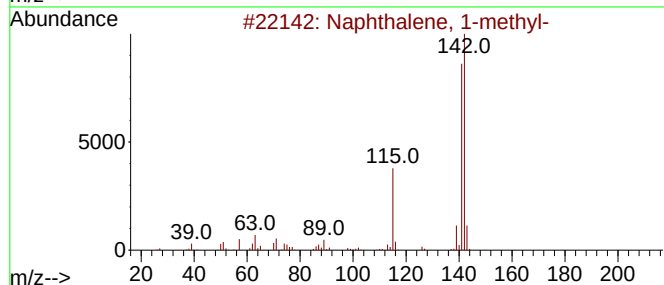
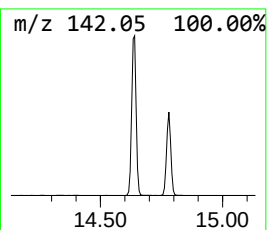
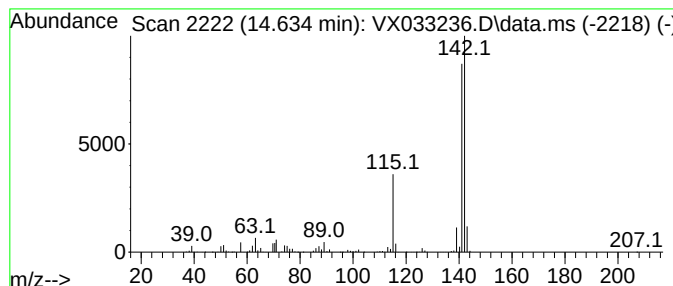
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.M
Quant Title : SW846 8260

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

Peak Number 15 Naphthalene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.634	232.71 ug/l	3508370	1,4-Dichlorobenzene-d4	12.024

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			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	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120522\
Data File : VX033236.D
Acq On : 05 Dec 2022 19:18
Operator : JC/MD
Sample : N5875-02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MW-37

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112222W.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
Butane, 2-methyl-	1.752	202.3	ug/l	7944930	1	5.556	1963130	50.0
Cyclopentane, m...	4.306	148.4	ug/l	5826910	1	5.556	1963130	50.0
Benzene, 1-ethy...	11.390	2111.0	ug/l	31826000	4	12.024	753810	50.0
Benzene, 1-ethy...	11.616	710.7	ug/l	10714200	4	12.024	753810	50.0
Benzene, 1,2,3-...	12.091	807.1	ug/l	12168300	4	12.024	753810	50.0
Indane	12.250	1059.5	ug/l	15972600	4	12.024	753810	50.0
Indene	12.415	121.2	ug/l	1827730	4	12.024	753810	50.0
Benzene, 2-ethy...	12.530	149.1	ug/l	2247340	4	12.024	753810	50.0
Benzene, 4-ethy...	12.616	241.8	ug/l	3645830	4	12.024	753810	50.0
Benzene, (2-met...	12.701	175.9	ug/l	2651920	4	12.024	753810	50.0
Benzene, 1,2,3,...	12.921	137.3	ug/l	2069460	4	12.024	753810	50.0
Benzene, 1,2,4,...	12.963	181.8	ug/l	2740360	4	12.024	753810	50.0
1H-Indene, 2,3-...	13.171	154.9	ug/l	2335620	4	12.024	753810	50.0
1H-Indene, 2,3-...	13.292	310.2	ug/l	4676750	4	12.024	753810	50.0
Naphthalene, 1-...	14.634	232.7	ug/l	3508370	4	12.024	753810	50.0