

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072325\
 Data File : VX047091.D
 Acq On : 23 Jul 2025 15:10
 Operator : JC/MD
 Sample : Q2660-03 10X
 Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MOO-25-0218

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\82X072125W.M
 Title : SW846 8260

Signal : TIC: VX047091.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.288	27	33	45	rBV	67947	291053	9.25%	0.771%
2	5.397	696	707	721	rBV4	168839	548591	17.43%	1.453%
3	5.562	721	734	760	rVB	326686	1092420	34.71%	2.894%
4	5.830	769	778	791	rBV4	18463	60674	1.93%	0.161%
5	5.964	791	800	820	rVV	193839	552700	17.56%	1.464%
6	6.623	900	908	921	rBV4	16837	47216	1.50%	0.125%
7	6.769	921	932	952	rBV	542905	1434465	45.58%	3.800%
8	8.653	1234	1241	1247	rBV	999879	1671393	53.11%	4.427%
9	8.720	1247	1252	1267	rVB	295555	496646	15.78%	1.316%
10	10.055	1465	1471	1486	rBV	1307930	1843880	58.59%	4.884%
11	11.079	1634	1639	1650	rBV	1002794	1263490	40.15%	3.347%
12	11.750	1745	1749	1760	rVB	40685	66404	2.11%	0.176%
13	12.018	1788	1793	1800	rBV	1533928	1894528	60.20%	5.018%
14	12.085	1800	1804	1816	rVB	457671	557729	17.72%	1.477%
15	12.268	1825	1834	1837	rBV2	430357	718582	22.83%	1.903%
16	12.317	1837	1842	1852	rVB3	829347	1334637	42.41%	3.535%
17	12.402	1852	1856	1861	rBV3	36763	52045	1.65%	0.138%
18	12.463	1861	1866	1872	rVB	361283	436714	13.88%	1.157%
19	12.530	1872	1877	1879	rBV	1098622	1558862	49.53%	4.129%
20	12.555	1879	1881	1885	rVB	1214167	1235245	39.25%	3.272%
21	12.609	1885	1890	1895	rBV	2723977	3136130	99.65%	8.307%
22	12.713	1901	1907	1914	rBV3	356295	627961	19.95%	1.663%
23	12.798	1916	1921	1922	rBV2	55819	76871	2.44%	0.204%
24	12.847	1925	1929	1934	rVB	652710	760747	24.17%	2.015%
25	12.920	1934	1941	1944	rBV	1044587	1277540	40.59%	3.384%
26	12.963	1944	1948	1954	rVB	2528462	3147044	100.00%	8.336%
27	13.024	1954	1958	1959	rBV	138850	169973	5.40%	0.450%
28	13.042	1959	1961	1963	rVV	114965	127207	4.04%	0.337%
29	13.067	1963	1965	1968	rVB	211115	202040	6.42%	0.535%
30	13.164	1975	1981	1985	rBV3	547907	745763	23.70%	1.975%
31	13.207	1985	1988	1991	rVV	108380	127460	4.05%	0.338%
32	13.250	1991	1995	1997	rVV2	272777	372321	11.83%	0.986%
33	13.286	1997	2001	2011	rVV2	1786607	2620879	83.28%	6.943%
34	13.365	2011	2014	2018	rVV	191643	231556	7.36%	0.613%
35	13.420	2018	2023	2029	rVB	340287	489825	15.56%	1.298%
36	13.493	2032	2035	2041	rBV2	37833	53761	1.71%	0.142%

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37	13.573	2044	2048	2056	rVV	149545	298004	9.47%	0.789%
38	13.670	2060	2064	2071	rVV3	61094	93822	2.98%	0.249%
39	13.774	2076	2081	2084	rBV	136660	195772	6.22%	0.519%
40	13.847	2089	2093	2099	rBV5	46580	89506	2.84%	0.237%
41	13.920	2100	2105	2111	rBV7	32569	67879	2.16%	0.180%
42	14.067	2125	2129	2132	rBV4	40712	61257	1.95%	0.162%
43	14.170	2142	2146	2149	rBV4	37178	64365	2.05%	0.170%
44	14.225	2150	2155	2159	rBV4	118577	215587	6.85%	0.571%
45	14.438	2187	2190	2193	rVB	70588	81285	2.58%	0.215%
46	14.481	2193	2197	2205	rBV4	126810	283968	9.02%	0.752%
47	14.548	2205	2208	2210	rBV3	73971	98105	3.12%	0.260%
48	14.573	2210	2212	2215	rVB3	69721	75652	2.40%	0.200%
49	14.615	2215	2219	2225	rBV	342075	572967	18.21%	1.518%
50	14.670	2225	2228	2232	rVV2	213169	255761	8.13%	0.677%
51	14.749	2239	2241	2244	rBV3	114969	121079	3.85%	0.321%
52	14.792	2245	2248	2250	rVV4	107735	127245	4.04%	0.337%
53	14.847	2254	2257	2263	rVB5	193628	260668	8.28%	0.690%
54	15.036	2285	2288	2293	rVB3	135102	197769	6.28%	0.524%
55	15.176	2307	2311	2314	rBV2	239243	382099	12.14%	1.012%
56	15.371	2340	2343	2346	rBV2	185669	241383	7.67%	0.639%
57	15.414	2346	2350	2357	rVB2	298327	479914	15.25%	1.271%
58	15.481	2358	2361	2363	rBV4	140486	205283	6.52%	0.544%
59	16.091	2455	2461	2471	rVB	1118080	1957439	62.20%	5.185%

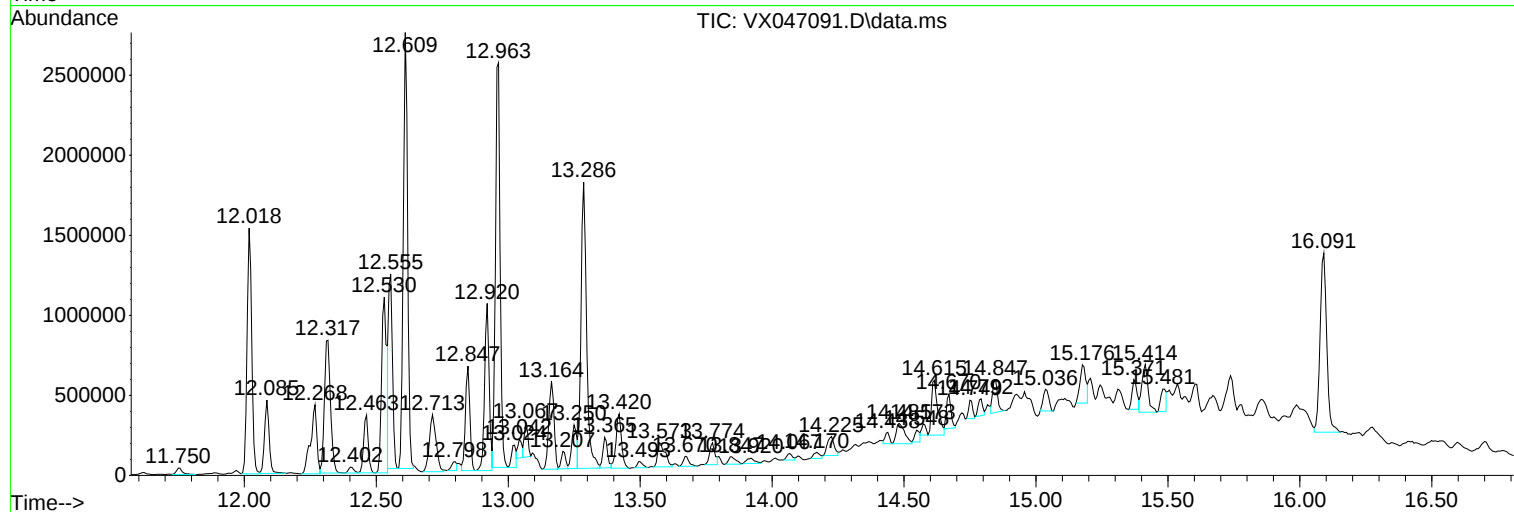
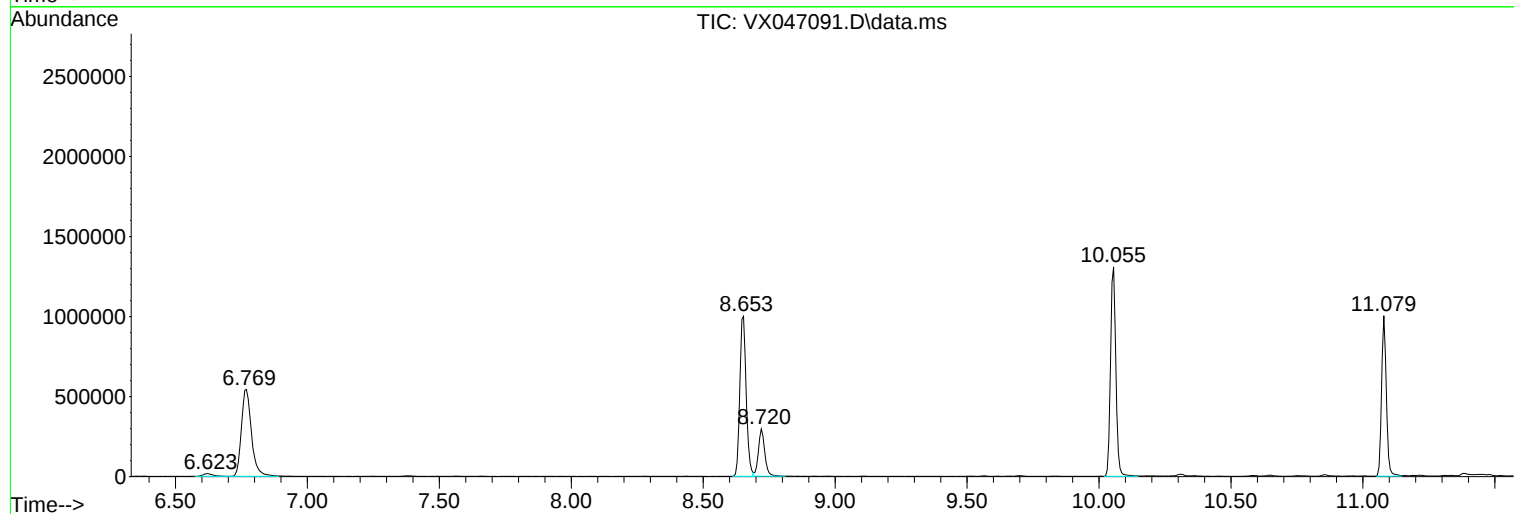
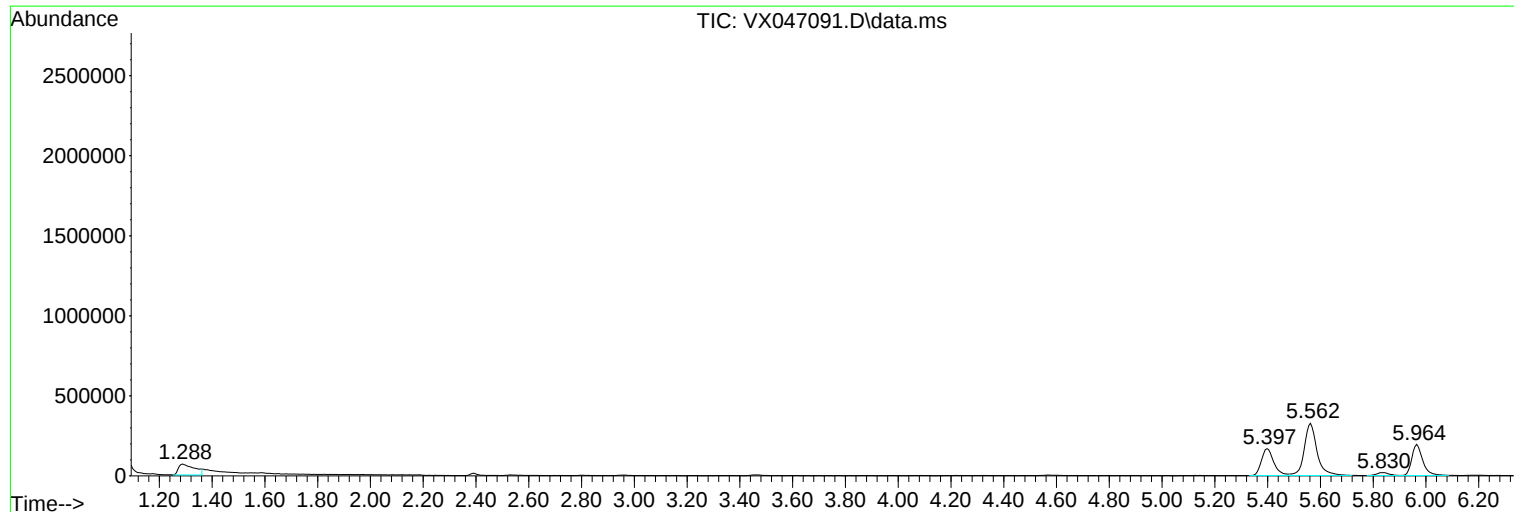
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Instrument :
MSVOA_X
ClientSampleId :
MOO-25-0218

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260

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



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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MOO-25-0218

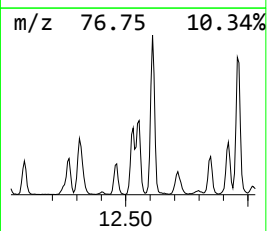
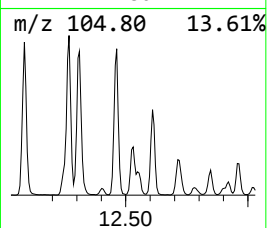
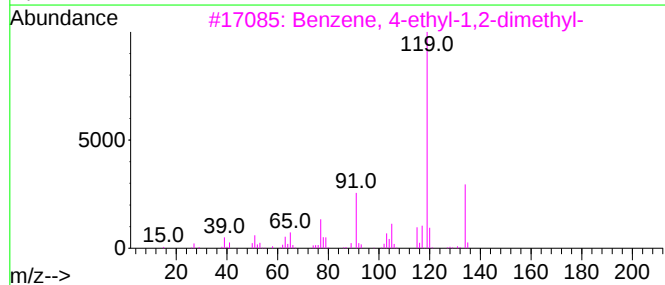
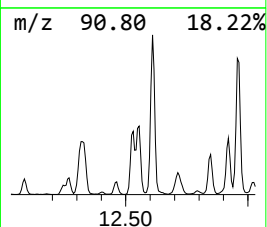
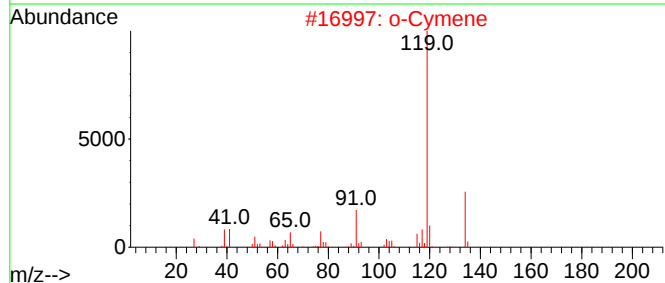
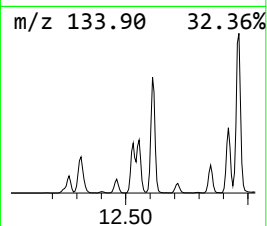
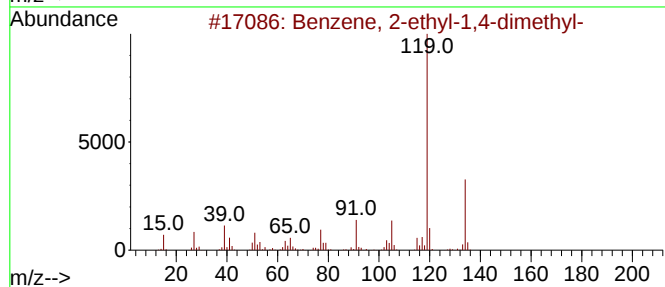
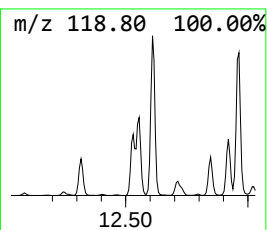
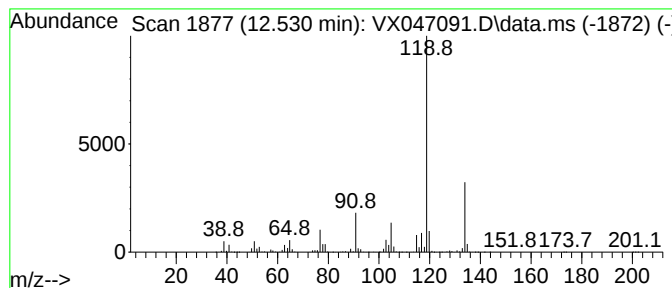
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.530	41.14 ug/l	1558860	1,4-Dichlorobenzene-d4	12.018

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	93



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ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MOO-25-0218

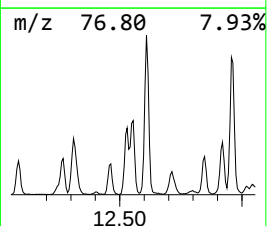
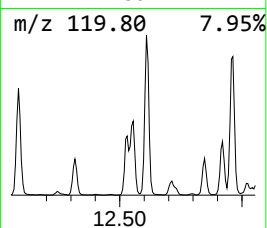
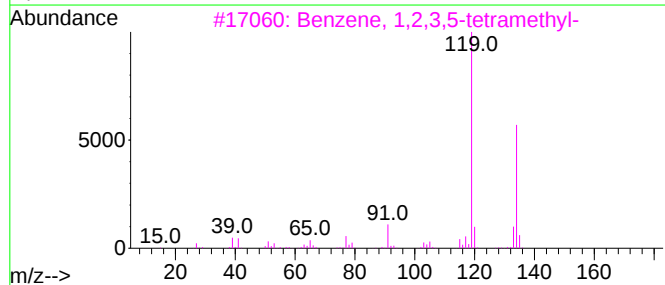
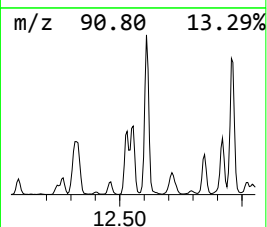
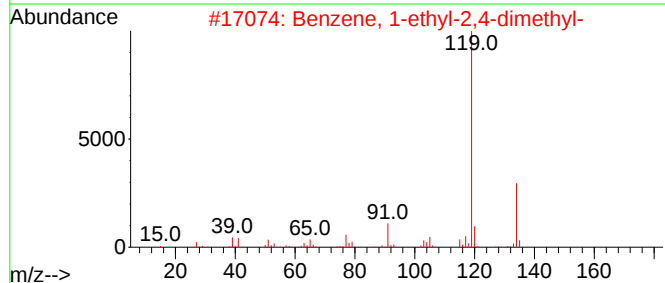
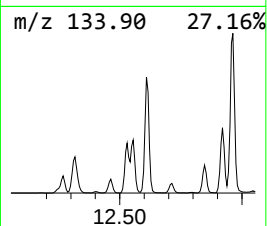
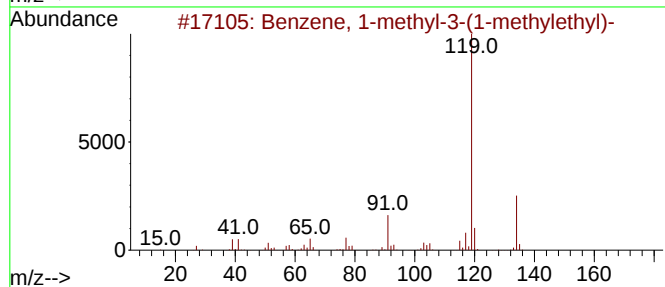
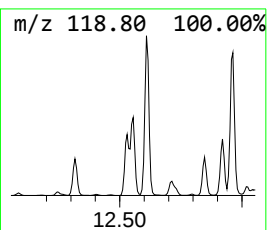
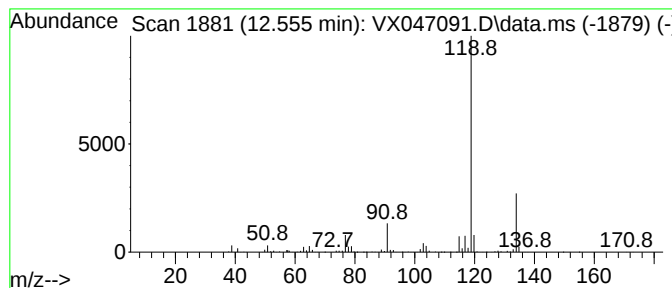
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-methyl-3-(1-meth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.555	32.60 ug/l	1235250	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
2			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91
3			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
5			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91



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Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MOO-25-0218

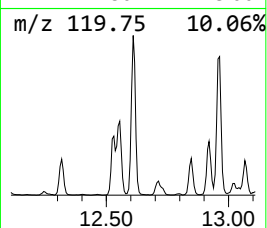
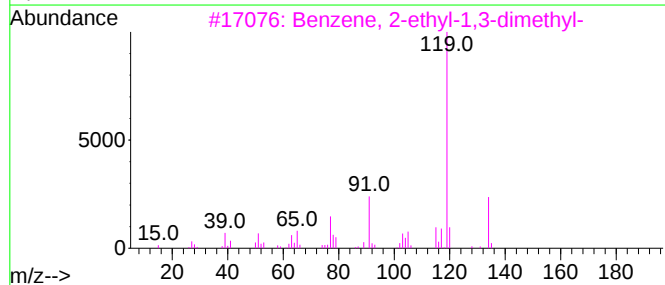
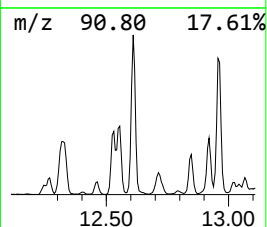
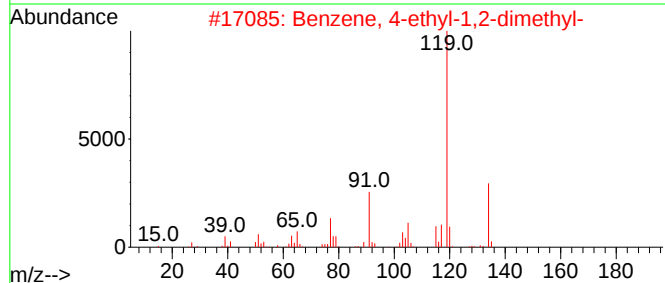
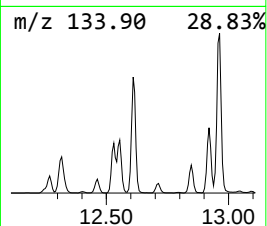
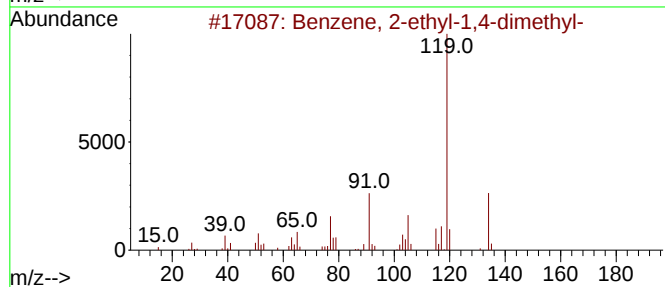
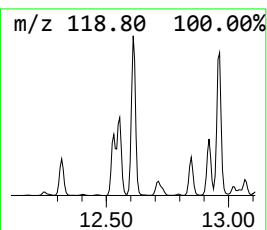
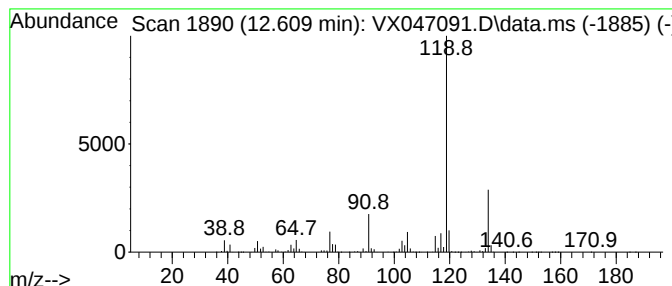
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.610	82.77 ug/l	3136130	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
3			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5			o-Cymene	134	C10H14	000527-84-4	95



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ClientSampleId :
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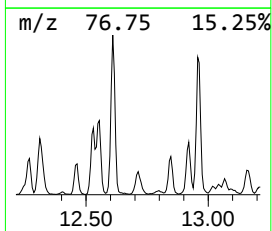
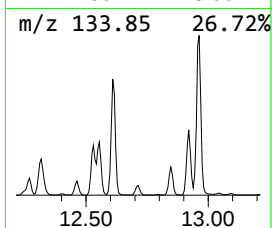
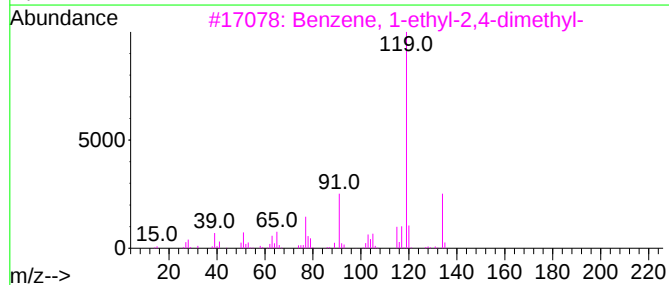
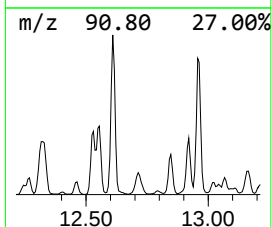
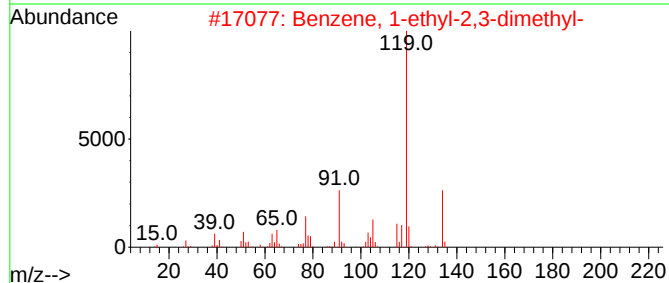
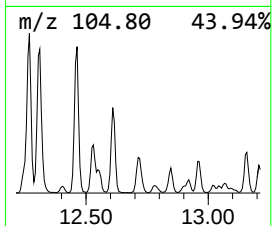
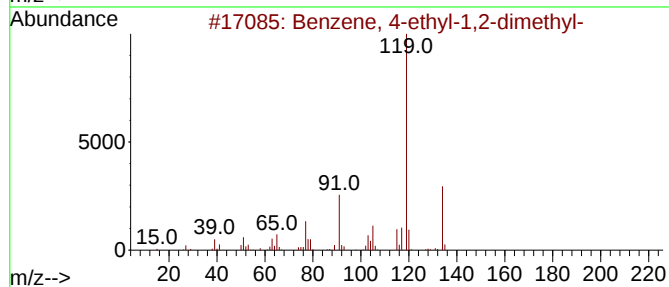
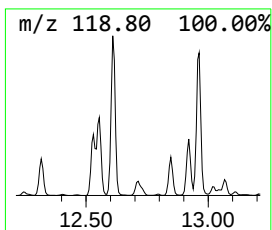
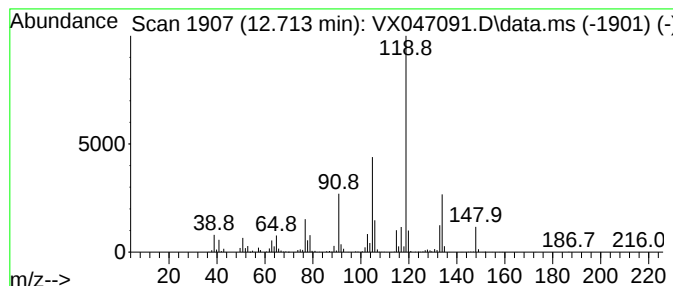
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-ethyl-2,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.713	16.57 ug/l	627961	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
3			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
5			o-Cymene	134	C10H14	000527-84-4	94



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Data File : VX047091.D
Acq On : 23 Jul 2025 15:10
Operator : JC/MD
Sample : Q2660-03 10X
Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MOO-25-0218

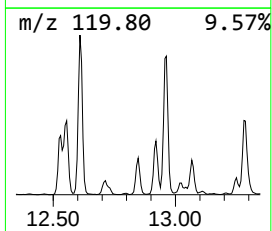
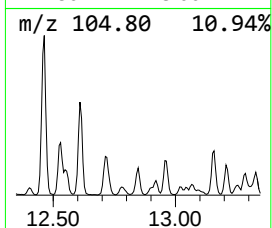
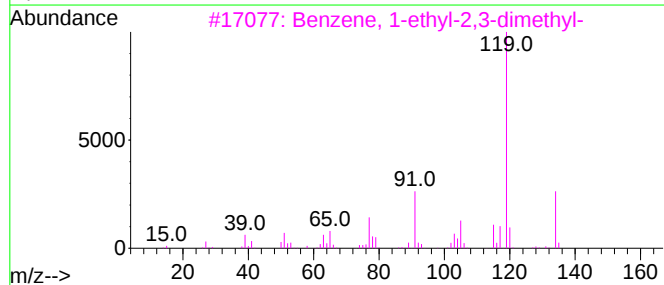
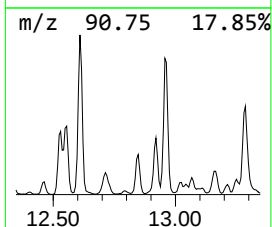
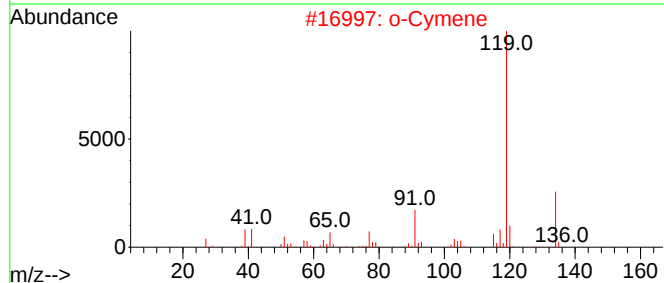
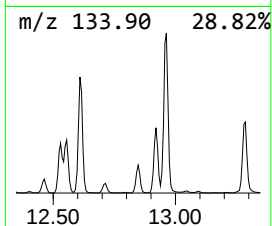
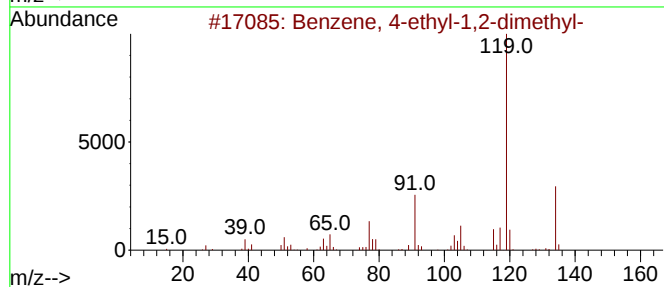
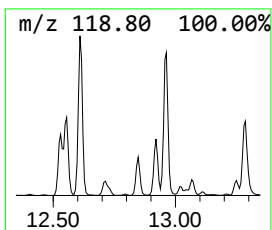
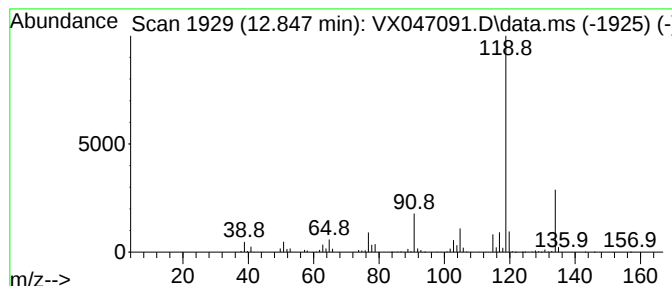
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.847	20.08 ug/l	760747	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2			o-Cymene	134	C10H14	000527-84-4	95
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
4			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
5			Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072325\
Data File : VX047091.D
Acq On : 23 Jul 2025 15:10
Operator : JC/MD
Sample : Q2660-03 10X
Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MOO-25-0218

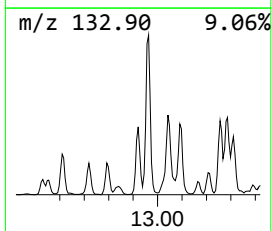
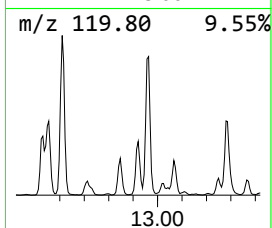
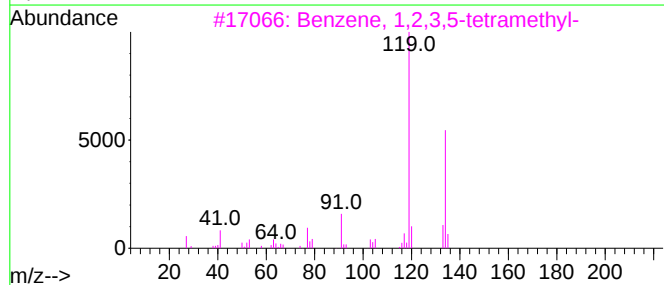
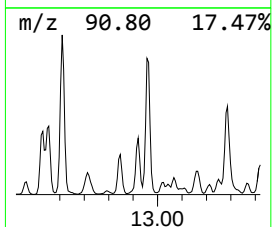
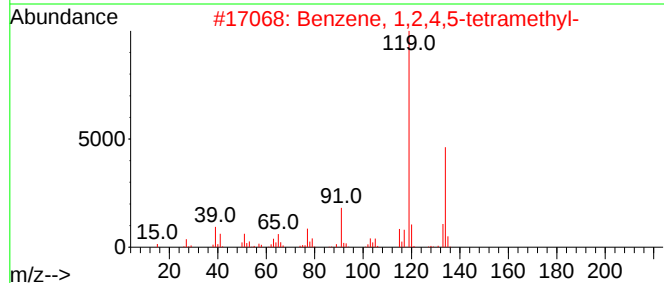
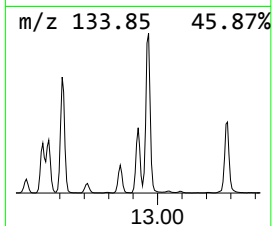
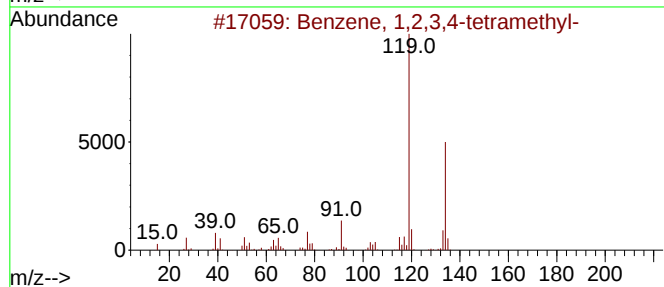
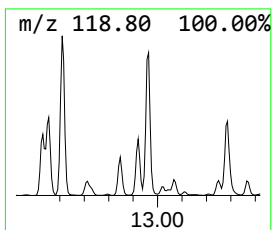
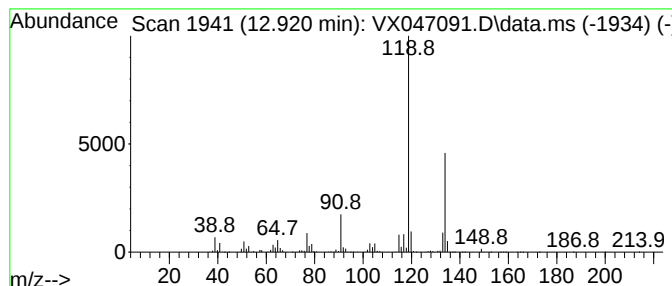
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.920	33.72 ug/l	1277540	1,4-Dichlorobenzene-d4	12.018

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	96
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	93
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072325\
Data File : VX047091.D
Acq On : 23 Jul 2025 15:10
Operator : JC/MD
Sample : Q2660-03 10X
Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MOO-25-0218

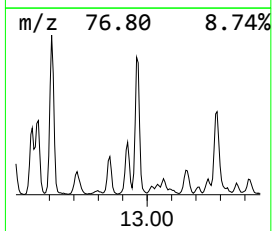
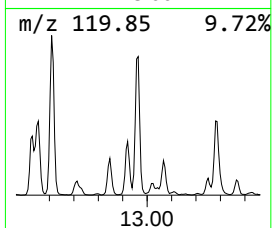
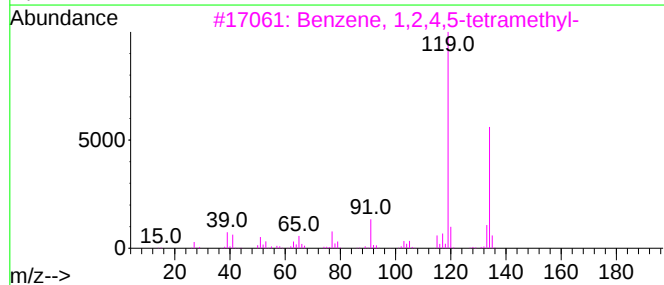
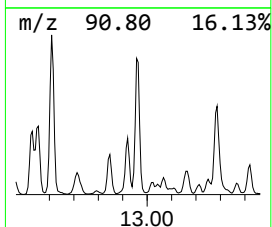
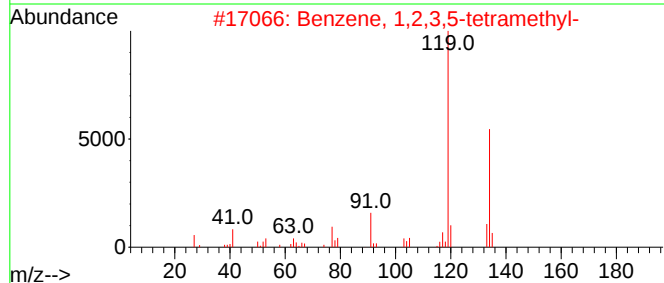
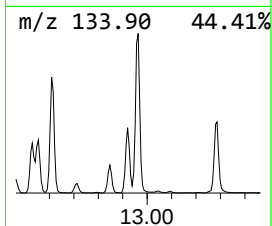
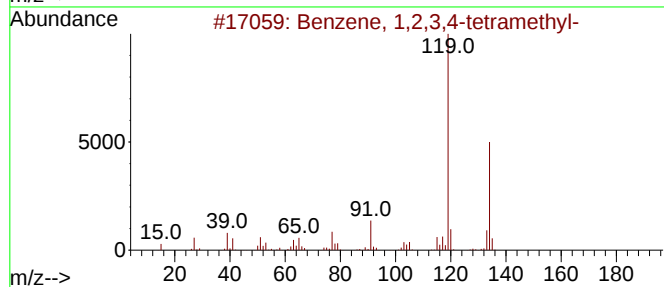
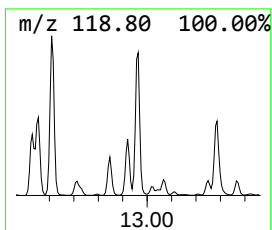
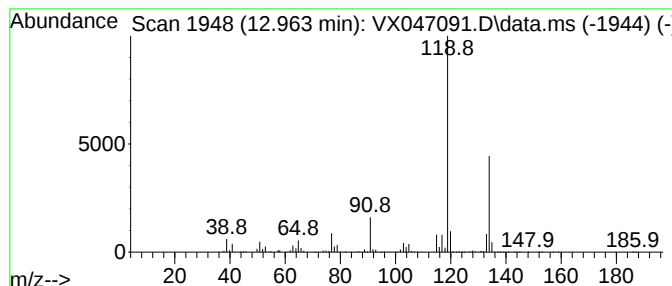
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1,2,3,5-tetramethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.963	83.06 ug/l	3147040	1,4-Dichlorobenzene-d4	12.018

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	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\VX072325\
Data File : VX047091.D
Acq On : 23 Jul 2025 15:10
Operator : JC/MD
Sample : Q2660-03 10X
Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MOO-25-0218

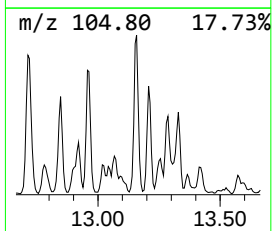
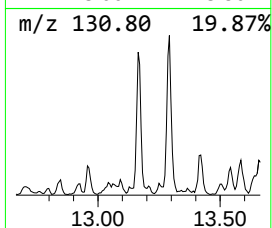
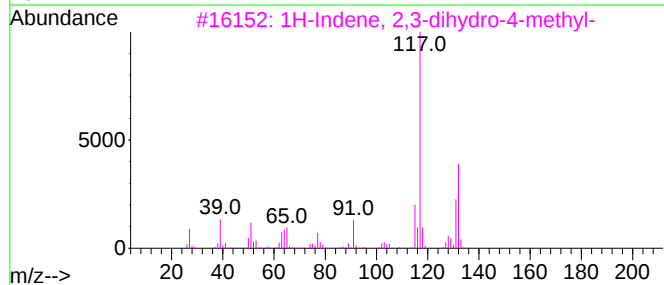
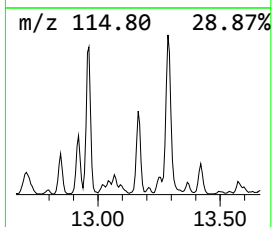
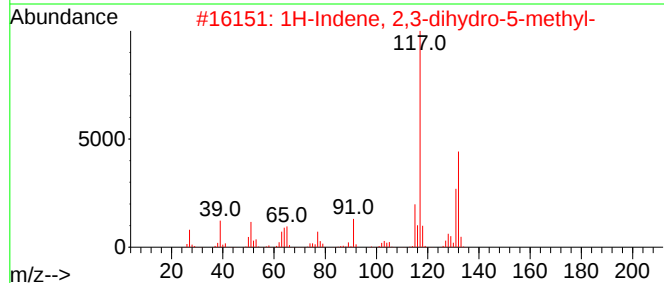
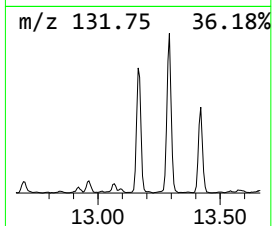
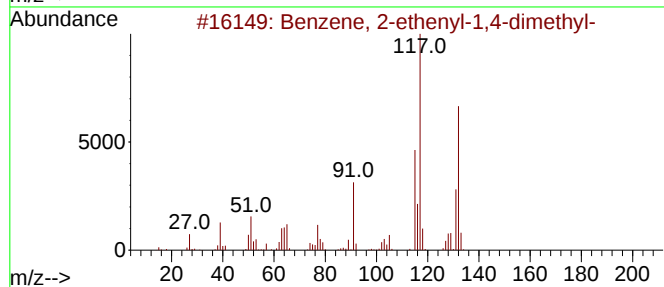
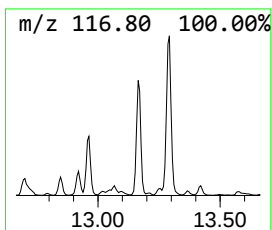
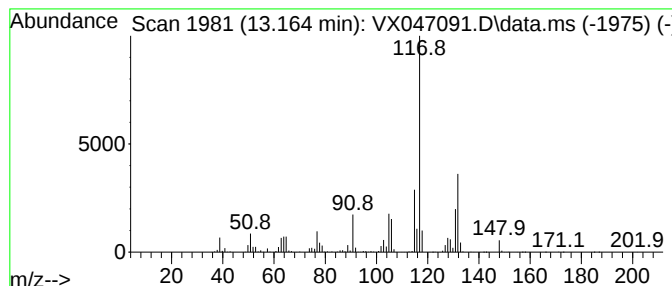
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Quant Title : SW846 8260

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

Peak Number 8 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.164	19.68 ug/l	745763	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	96
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	94
3			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	93
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	90
5			Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072325\
Data File : VX047091.D
Acq On : 23 Jul 2025 15:10
Operator : JC/MD
Sample : Q2660-03 10X
Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MOO-25-0218

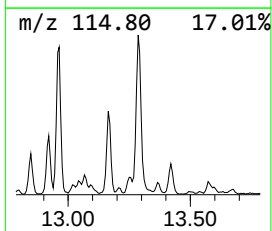
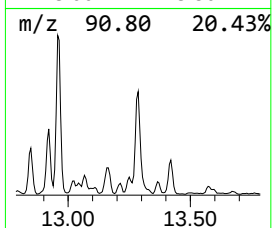
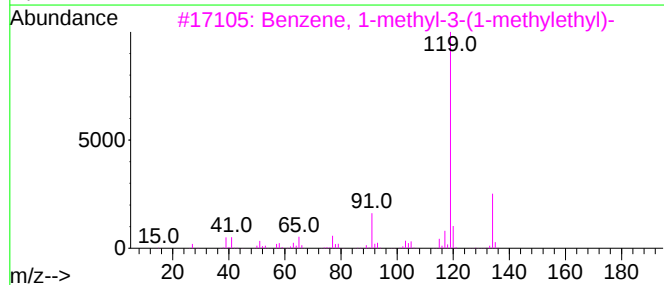
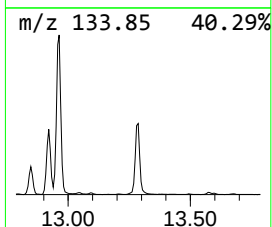
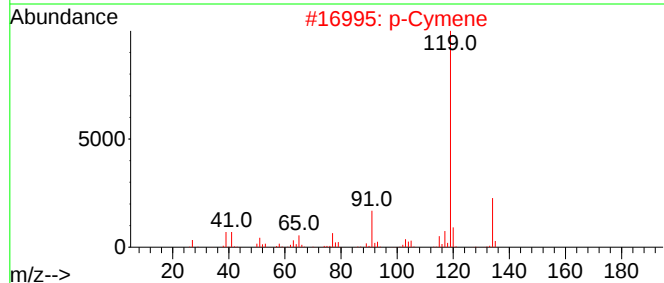
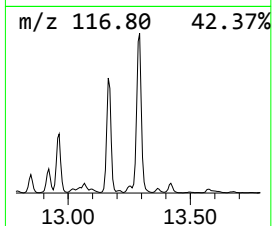
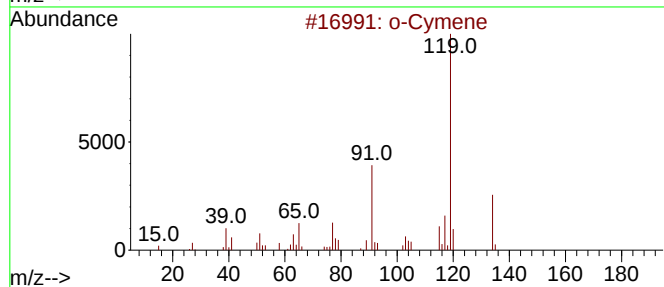
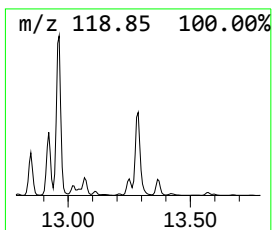
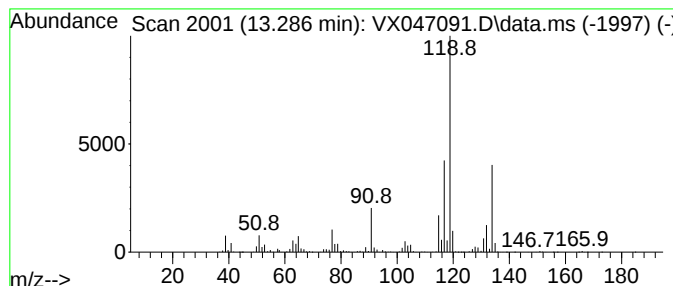
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Quant Title : SW846 8260

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

Peak Number 9 o-Cymene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.286	69.17 ug/l	2620880	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Cymene	134	C10H14	000527-84-4	76
2			p-Cymene	134	C10H14	000099-87-6	70
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	70
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	70
5			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072325\
Data File : VX047091.D
Acq On : 23 Jul 2025 15:10
Operator : JC/MD
Sample : Q2660-03 10X
Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MOO-25-0218

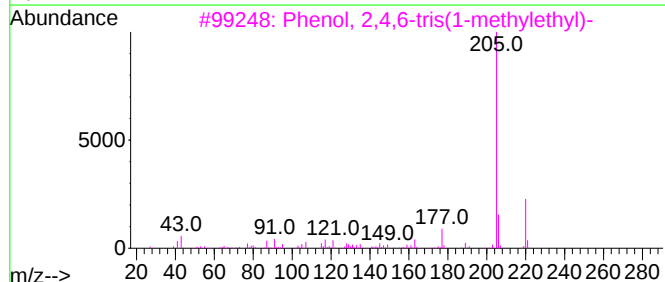
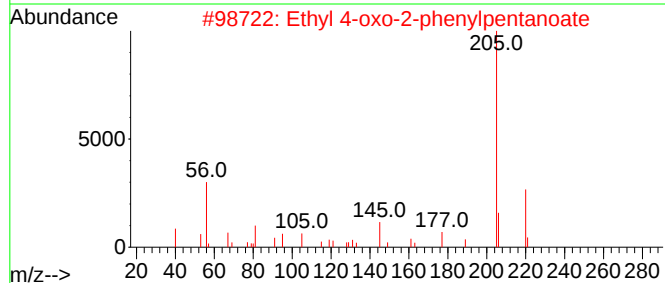
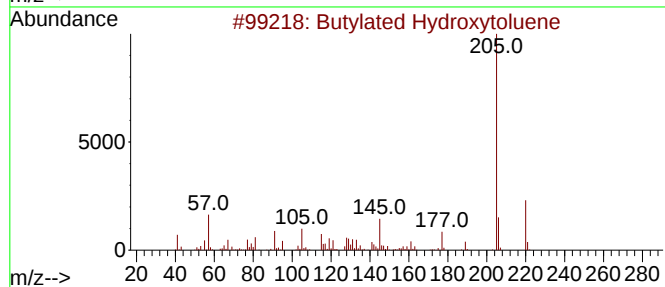
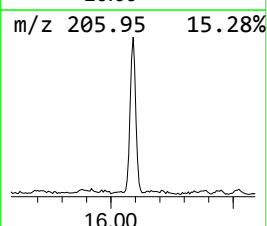
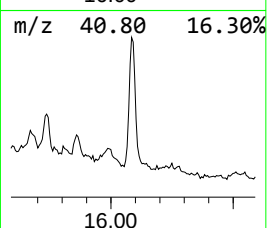
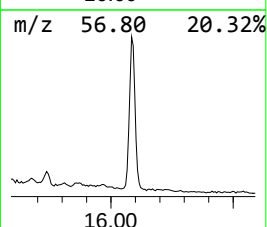
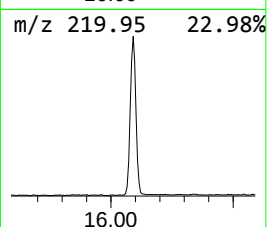
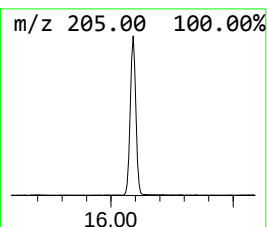
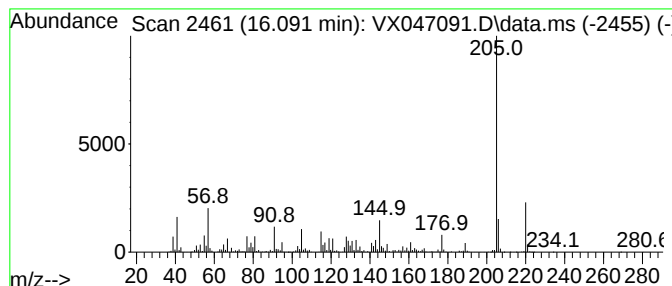
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260

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

Peak Number 10 Butylated Hydroxytoluene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.090	51.66 ug/l	1957440	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butylated Hydroxytoluene	220	C15H24O	000128-37-0	99
2			Ethyl 4-oxo-2-phenylpentanoate	220	C13H16O3	1000427-11-2	94
3			Phenol, 2,4,6-tris(1-methylethyl)-	220	C15H24O	002934-07-8	87
4			Phenol, 4,6-di(1,1-dimethylethyl)-	220	C15H24O	000616-55-7	87
5			4,6-di-tert-Butyl-m-cresol	220	C15H24O	000497-39-2	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072325\
Data File : VX047091.D
Acq On : 23 Jul 2025 15:10
Operator : JC/MD
Sample : Q2660-03 10X
Misc : 1.00g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
MOO-25-0218

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.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-meth...	12.555	32.6	ug/l	1235250	4	12.018	1894530	50.0
Benzene, 4-ethy...	12.610	82.8	ug/l	3136130	4	12.018	1894530	50.0
Benzene, 1-ethy...	12.713	16.6	ug/l	627961	4	12.018	1894530	50.0
Benzene, 1-ethy...	12.847	20.1	ug/l	760747	4	12.018	1894530	50.0
Benzene, 1,2,3,...	12.920	33.7	ug/l	1277540	4	12.018	1894530	50.0
Benzene, 1,2,3,...	12.963	83.1	ug/l	3147040	4	12.018	1894530	50.0
1H-Indene, 2,3-...	13.164	19.7	ug/l	745763	4	12.018	1894530	50.0
o-Cymene	13.286	69.2	ug/l	2620880	4	12.018	1894530	50.0
Butylated Hydro...	16.090	51.7	ug/l	1957440	4	12.018	1894530	50.0