

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
 Data File : VX046945.D
 Acq On : 10 Jul 2025 15:26
 Operator : JC/MD
 Sample : Q2553-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 AOC-203

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\82X070225W.M
 Title : SW846 8260

Signal : TIC: VX046945.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.270	25	30	47	rBV	573356	1480109	10.30%	0.812%
2	1.770	106	112	139	rVB	794235	1313012	9.14%	0.720%
3	1.971	140	145	161	rBV	402490	661599	4.60%	0.363%
4	2.361	198	209	230	rVB	196167	458956	3.19%	0.252%
5	2.800	272	281	283	rBV2	559442	1146517	7.98%	0.629%
6	2.843	283	288	320	rVB	1418267	3870121	26.93%	2.123%
7	3.117	322	333	359	rBV	1121393	2834846	19.72%	1.555%
8	3.465	380	390	406	rBV	678720	1710807	11.90%	0.938%
9	3.745	428	436	446	rBV	118014	310849	2.16%	0.171%
10	3.855	446	454	463	rVV	74111	193783	1.35%	0.106%
11	4.233	506	516	521	rBV	174841	519096	3.61%	0.285%
12	4.324	521	531	545	rVV	1323370	4155812	28.92%	2.280%
13	4.446	547	551	565	rVB6	55268	181885	1.27%	0.100%
14	5.148	650	666	671	rBV3	86137	357437	2.49%	0.196%
15	5.397	694	707	714	rBV3	259076	825368	5.74%	0.453%
16	5.513	714	726	731	rBV5	520711	2204310	15.34%	1.209%
17	5.635	740	746	768	rVB3	563368	1976739	13.75%	1.084%
18	5.836	768	779	792	rBV	635340	2043805	14.22%	1.121%
19	5.964	792	800	809	rBV	235007	602078	4.19%	0.330%
20	6.172	823	834	842	rBV3	293895	1099544	7.65%	0.603%
21	6.263	842	849	859	rVV3	475170	1519271	10.57%	0.833%
22	6.367	859	866	880	rVB	278269	838944	5.84%	0.460%
23	6.617	895	907	922	rBV2	243500	641247	4.46%	0.352%
24	6.769	922	932	939	rBV	627788	1656224	11.52%	0.908%
25	6.855	940	946	960	rVB5	282596	892458	6.21%	0.490%
26	7.068	975	981	991	rVB	62749	151525	1.05%	0.083%
27	7.178	991	999	1007	rBV	190727	440732	3.07%	0.242%
28	7.385	1021	1033	1046	rBV3	999925	2739434	19.06%	1.503%
29	7.568	1057	1063	1072	rVV2	94987	237812	1.65%	0.130%
30	7.659	1072	1078	1089	rVB	217622	458900	3.19%	0.252%
31	7.775	1090	1097	1105	rVB2	107161	229019	1.59%	0.126%
32	7.885	1105	1115	1123	rBV4	88034	298619	2.08%	0.164%
33	7.988	1123	1132	1144	rVB	192034	510472	3.55%	0.280%
34	8.110	1144	1152	1154	rBV	256608	484637	3.37%	0.266%
35	8.147	1154	1158	1162	rVV	356579	666755	4.64%	0.366%
36	8.190	1162	1165	1175	rVV3	121064	272106	1.89%	0.149%

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37	8.281	1175	1180	1182	rVV	92018	157389	1.10%	0.086%
38	8.318	1182	1186	1192	rVB4	117716	218008	1.52%	0.120%
39	8.440	1201	1206	1210	rBV	154769	264246	1.84%	0.145%
40	8.507	1212	1217	1227	rVB2	270051	531958	3.70%	0.292%
41	8.604	1227	1233	1236	rBV3	171104	335234	2.33%	0.184%
42	8.647	1236	1240	1250	rVB	1292547	2245592	15.62%	1.232%
43	8.775	1250	1261	1265	rBV3	92928	206988	1.44%	0.114%
44	8.927	1279	1286	1290	rBV4	95188	177337	1.23%	0.097%
45	8.976	1290	1294	1301	rVB3	92338	152407	1.06%	0.084%
46	9.104	1307	1315	1320	rBV	140134	263680	1.83%	0.145%
47	9.165	1320	1325	1336	rVB	220756	399860	2.78%	0.219%
48	9.506	1376	1381	1386	rVB4	96153	186984	1.30%	0.103%
49	10.055	1466	1471	1476	rBV	1372527	1821695	12.67%	0.999%
50	10.195	1489	1494	1502	rVB	5484856	7214372	50.20%	3.957%
51	10.299	1503	1511	1517	rVB	241946	437820	3.05%	0.240%
52	10.964	1614	1620	1628	rBV	3990673	5200045	36.18%	2.852%
53	11.079	1634	1639	1644	rBV	1177137	1449867	10.09%	0.795%
54	11.305	1670	1676	1686	rVB	10379786	12908916	89.82%	7.081%
55	11.396	1686	1691	1696	rVV	2776814	3335007	23.20%	1.829%
56	11.451	1696	1700	1713	rVB	4061129	4904074	34.12%	2.690%
57	11.610	1721	1726	1737	rVB	3008049	3684598	25.64%	2.021%
58	11.750	1744	1749	1756	rVB	6598988	7688629	53.50%	4.217%
59	11.866	1763	1768	1770	rBV	625529	885356	6.16%	0.486%
60	11.890	1770	1772	1779	rVB	736417	762792	5.31%	0.418%
61	11.969	1781	1785	1788	rBV	180254	212167	1.48%	0.116%
62	12.018	1788	1793	1797	rBV	1483708	1926001	13.40%	1.056%
63	12.055	1797	1799	1800	rVV	357958	338117	2.35%	0.185%
64	12.085	1800	1804	1809	rVB	8143725	9886503	68.79%	5.423%
65	12.177	1815	1819	1824	rVB	141330	173789	1.21%	0.095%
66	12.244	1824	1830	1837	rBV	11393247	14372349	100.00%	7.883%
67	12.317	1837	1842	1852	rVB3	2318836	4285306	29.82%	2.351%
68	12.402	1852	1856	1861	rVB2	635494	788663	5.49%	0.433%
69	12.463	1861	1866	1872	rVB	800909	1031226	7.18%	0.566%
70	12.530	1872	1877	1880	rBV	1066645	1417125	9.86%	0.777%
71	12.610	1885	1890	1894	rBV	5896025	7276874	50.63%	3.991%
72	12.640	1894	1895	1900	rVB	871318	829149	5.77%	0.455%
73	12.695	1900	1904	1912	rBV2	3469847	5009890	34.86%	2.748%
74	12.847	1924	1929	1934	rBV	1006680	1274578	8.87%	0.699%
75	12.921	1934	1941	1945	rBV	4189592	5022457	34.95%	2.755%
76	12.963	1945	1948	1954	rVB	1475493	1766153	12.29%	0.969%

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77	13.024	1954	1958	1963	rBV3	283224	478870	3.33%	0.263%
78	13.164	1977	1981	1987	rVB	2870768	3489589	24.28%	1.914%
79	13.256	1992	1996	1997	rBV	225472	257168	1.79%	0.141%
80	13.292	1997	2002	2007	rVB2	6288700	8470752	58.94%	4.646%
81	13.366	2012	2014	2019	rVB	311129	368018	2.56%	0.202%
82	13.420	2019	2023	2032	rVB	658782	855636	5.95%	0.469%
83	13.506	2032	2037	2039	rBV2	200875	279821	1.95%	0.153%
84	13.542	2039	2043	2046	rVV	449135	638985	4.45%	0.350%
85	13.579	2046	2049	2056	rVV2	772517	1276304	8.88%	0.700%
86	13.640	2056	2059	2060	rVV	214108	266567	1.85%	0.146%
87	13.664	2060	2063	2069	rVB2	491532	854884	5.95%	0.469%
88	13.774	2074	2081	2090	rVB	3580399	4451123	30.97%	2.441%
89	13.926	2099	2106	2110	rBV2	268972	417833	2.91%	0.229%
90	13.969	2110	2113	2117	rVB	191913	228597	1.59%	0.125%
91	14.073	2125	2130	2137	rBV	399518	508398	3.54%	0.279%
92	14.213	2148	2153	2163	rBV	352276	633780	4.41%	0.348%
93	14.317	2166	2170	2175	rVV	401937	528807	3.68%	0.290%
94	14.371	2175	2179	2184	rVB	245605	317449	2.21%	0.174%
95	14.634	2218	2222	2233	rVB	3398586	3999168	27.83%	2.194%
96	14.774	2240	2245	2255	rVB	2002284	2633782	18.33%	1.445%
97	15.475	2354	2360	2373	rVB2	88912	154694	1.08%	0.085%
98	15.609	2375	2382	2386	rBV	105500	172817	1.20%	0.095%

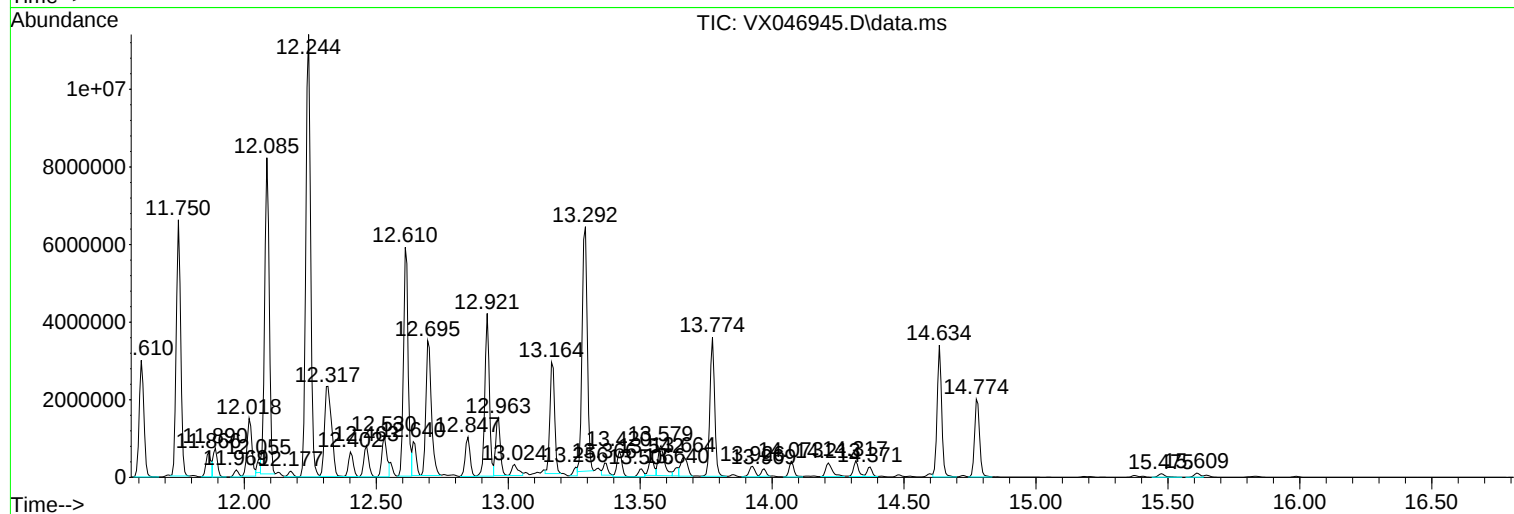
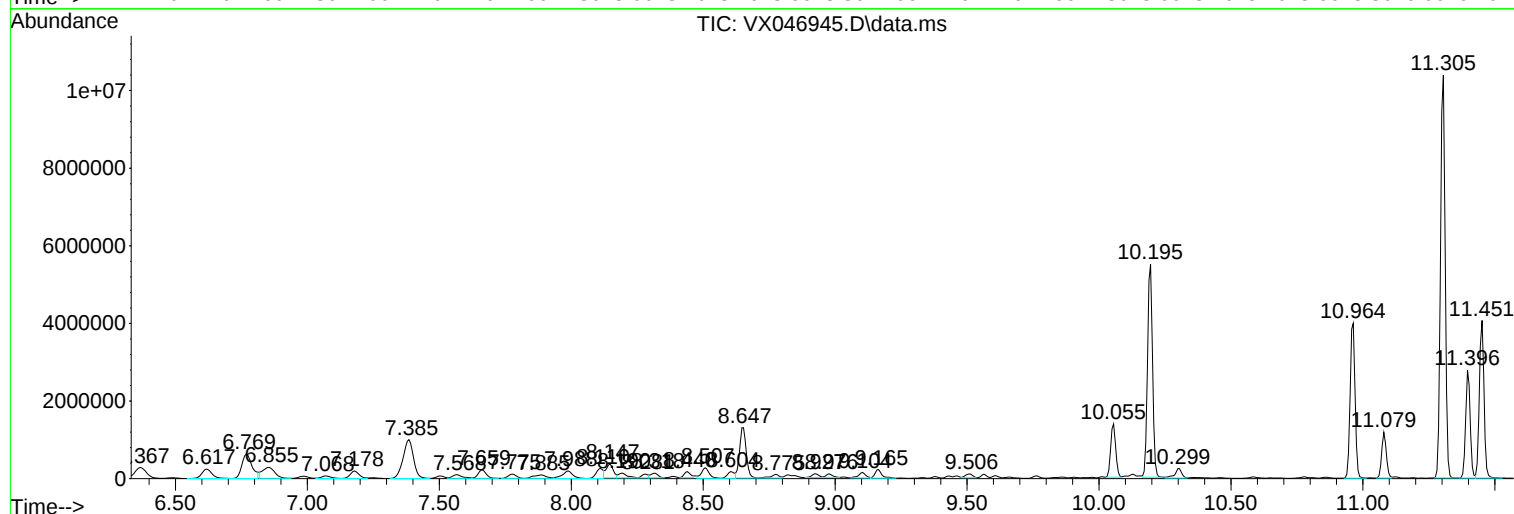
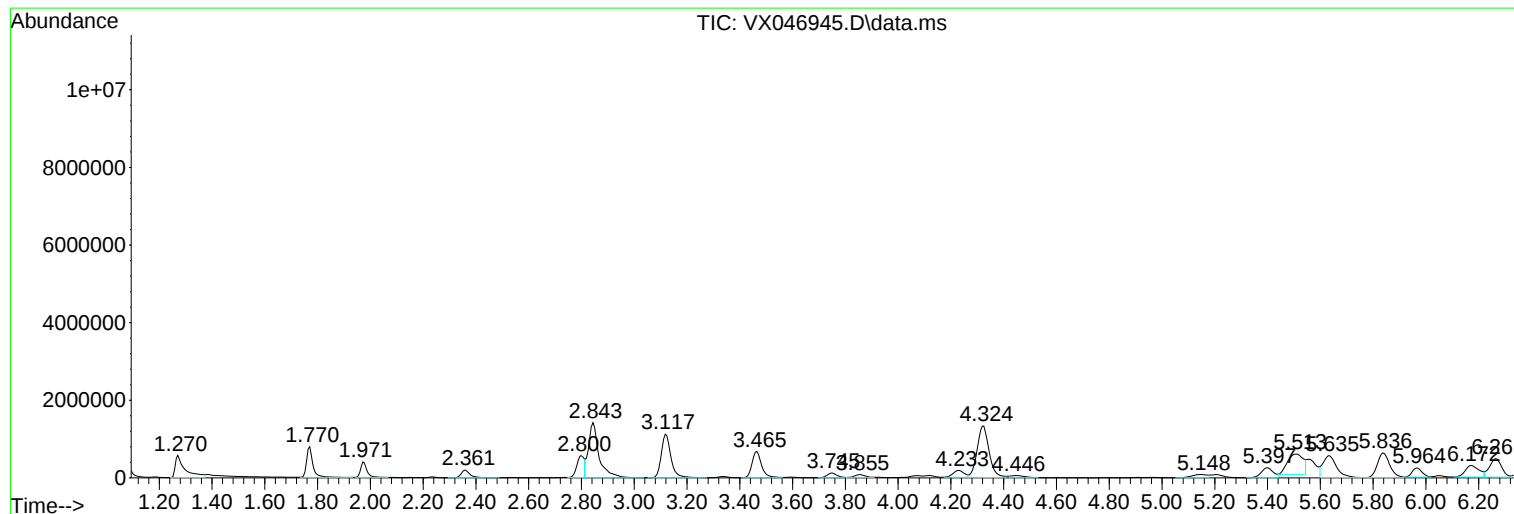
Sum of corrected areas: 182311071

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
Quant Title : SW846 8260

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



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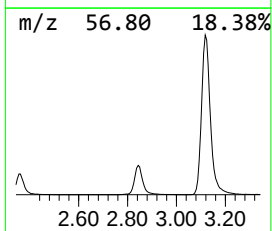
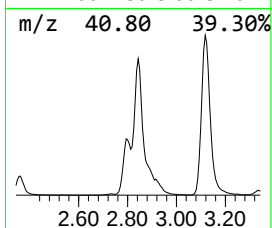
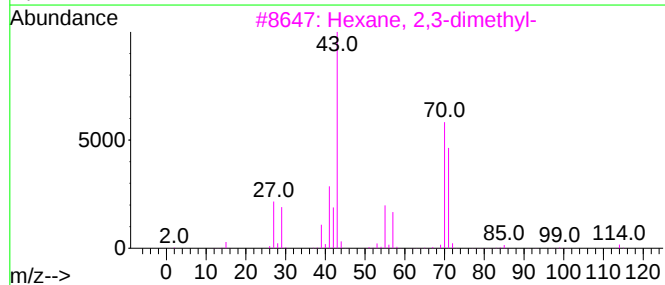
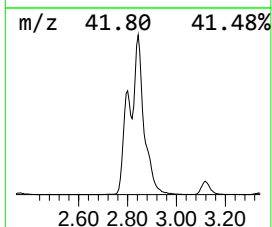
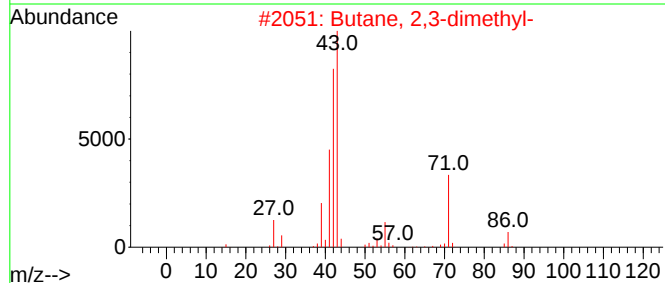
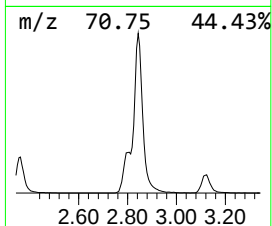
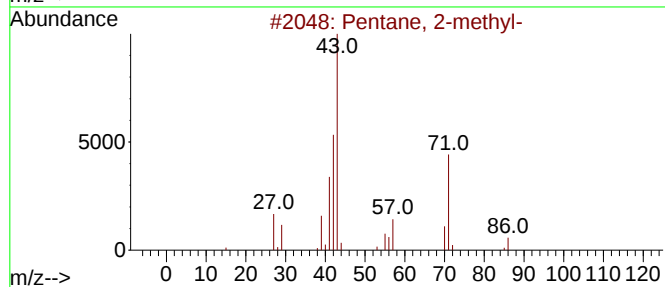
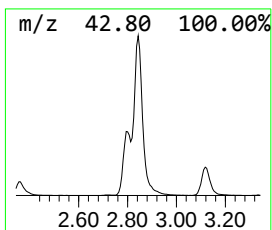
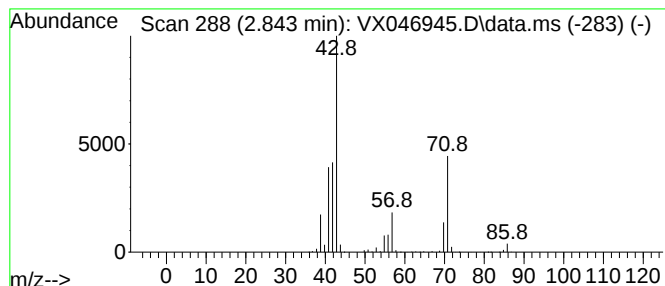
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.843	87.79 ug/l	3870120	Pentafluorobenzene	5.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	47
3			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	38
4			1-Butanol, 2,3-dimethyl-	102	C6H14O	019550-30-2	36
5			Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	23



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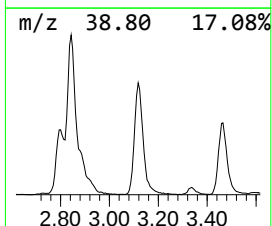
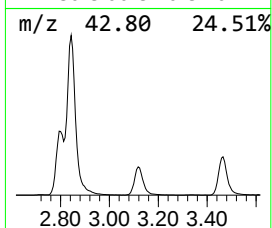
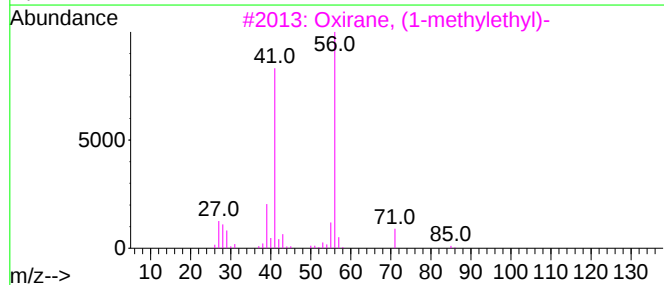
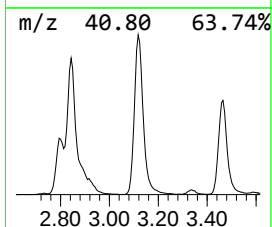
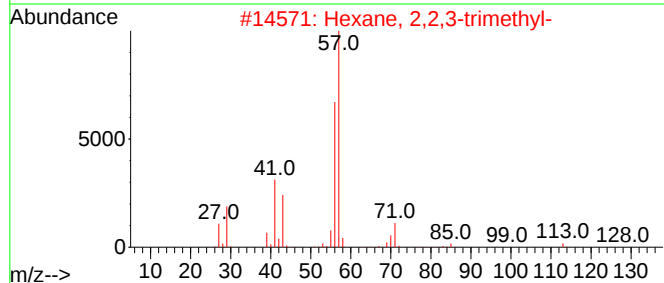
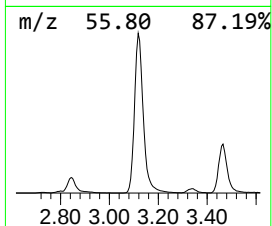
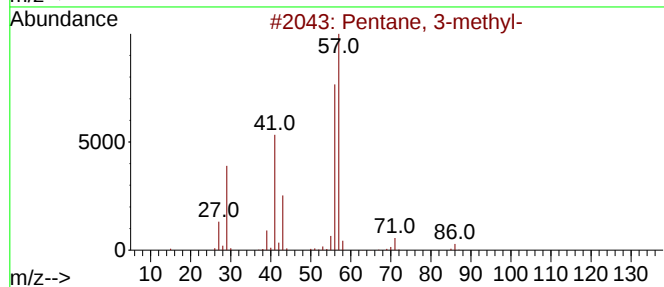
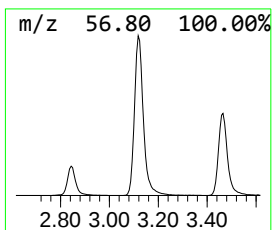
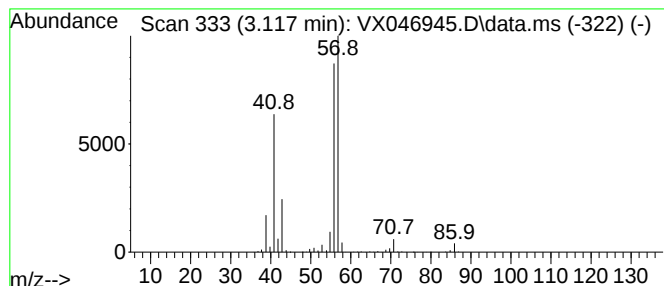
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Peak Number 2 Pentane, 3-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.117	64.30 ug/l	2834850	Pentafluorobenzene	5.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3-methyl-	86	C6H14	000096-14-0	91
2			Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	64
3			Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	45
4			Butyl isocyanatoacetate	157	C7H11NO3	017046-22-9	40
5			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	39



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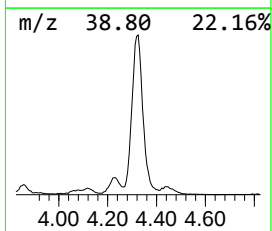
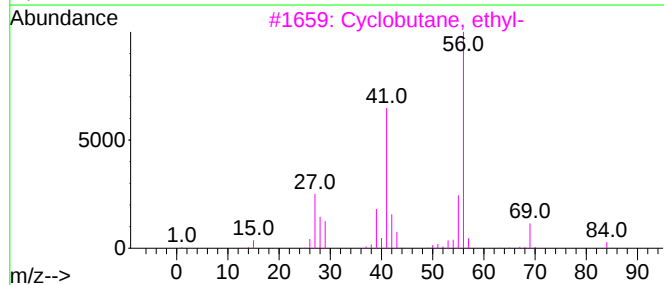
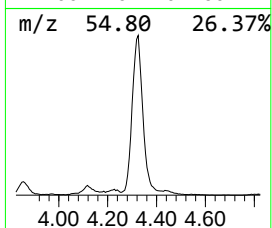
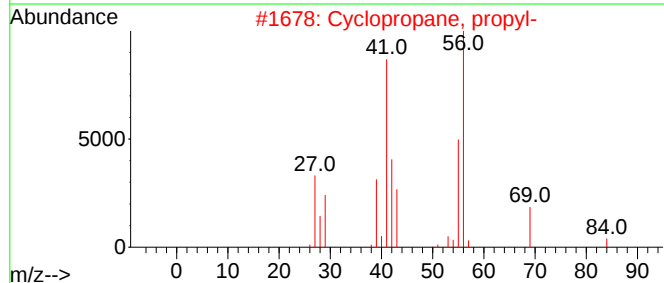
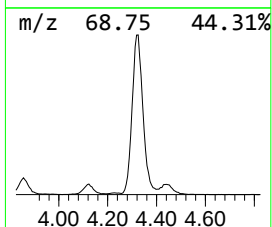
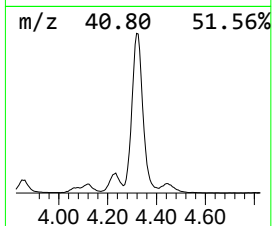
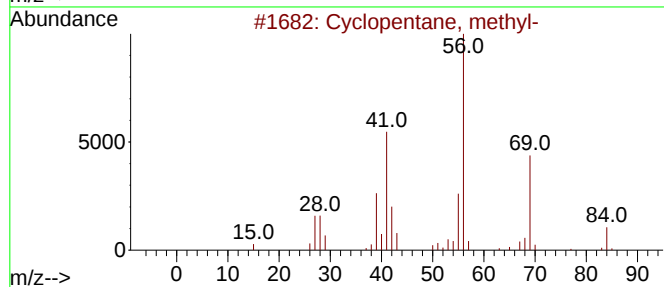
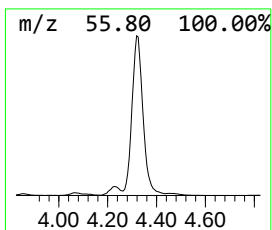
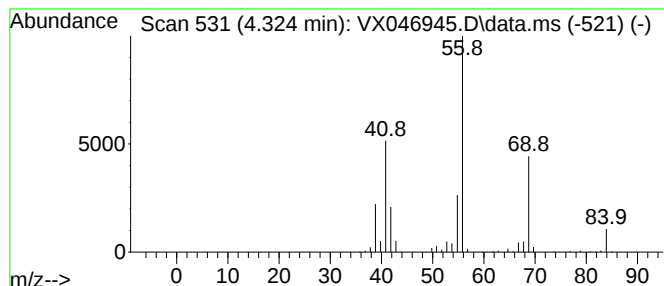
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
Quant Title : SW846 8260

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

Peak Number 3 Cyclopentane, methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.324	94.27 ug/l	4155810	Pentafluorobenzene	5.562

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	91
2			Cyclopropane, propyl-	84	C6H12	002415-72-7	78
3			Cyclobutane, ethyl-	84	C6H12	004806-61-5	72
4			1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	64
5			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
Data File : VX046945.D
Acq On : 10 Jul 2025 15:26
Operator : JC/MD
Sample : Q2553-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
AOC-203

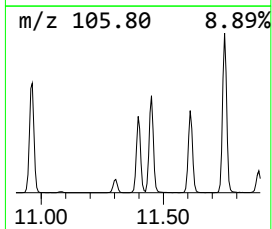
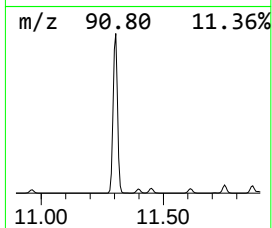
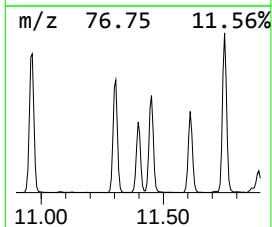
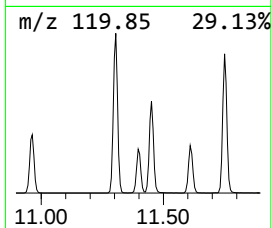
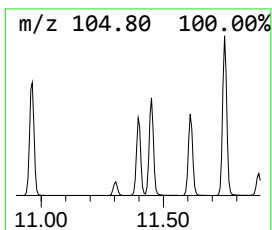
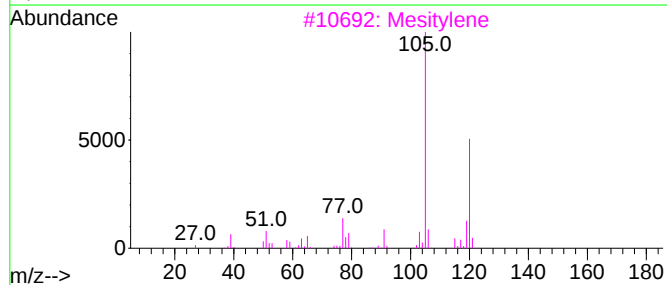
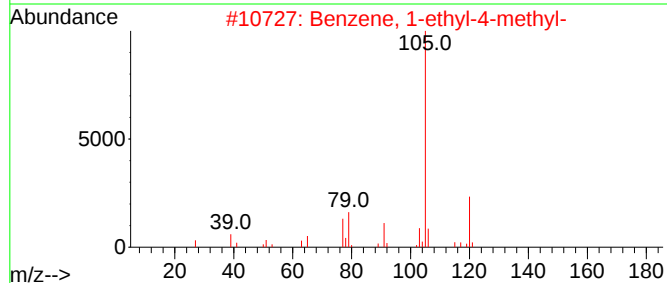
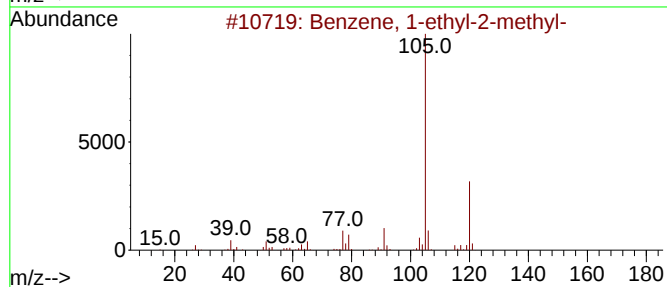
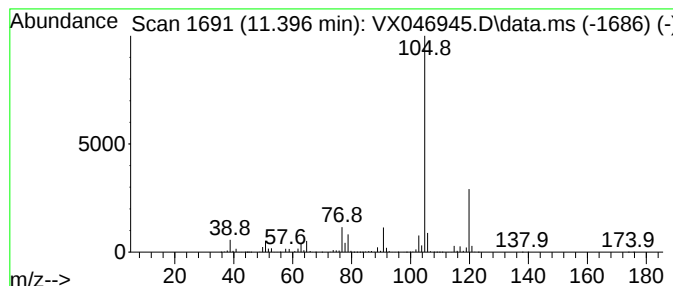
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-ethyl-2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.396	86.58 ug/l	3335010	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	94
3			Mesitylene	120	C9H12	000108-67-8	91
4			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
Data File : VX046945.D
Acq On : 10 Jul 2025 15:26
Operator : JC/MD
Sample : Q2553-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
AOC-203

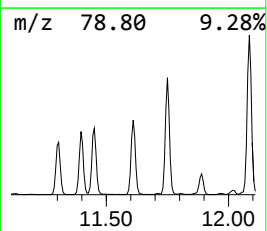
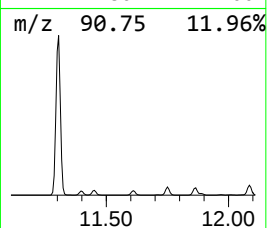
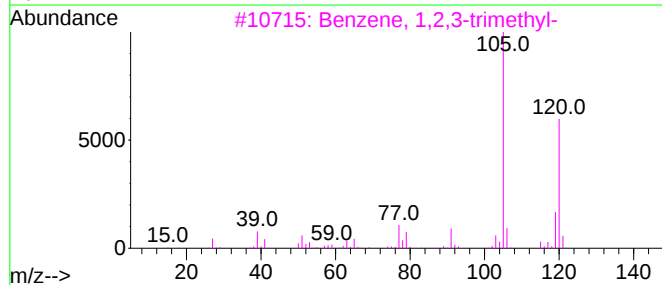
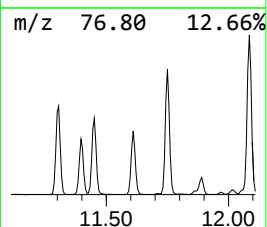
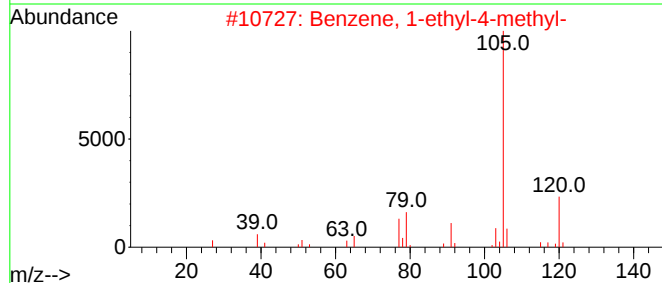
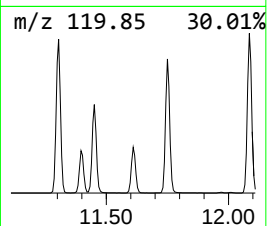
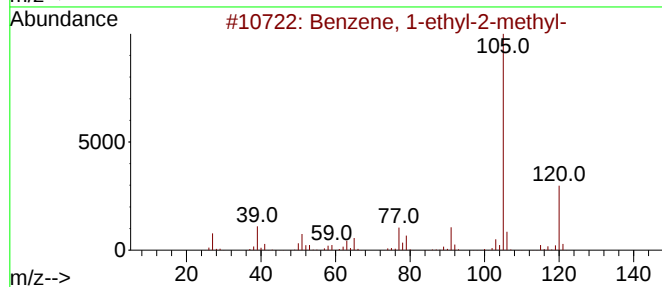
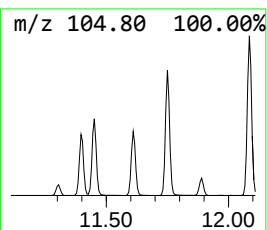
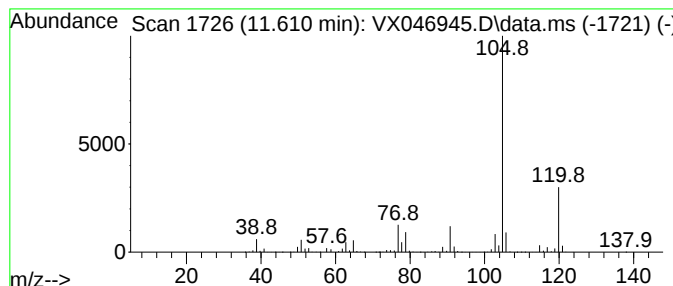
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-ethyl-4-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.610	95.65 ug/l	3684600	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	93
3			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
Data File : VX046945.D
Acq On : 10 Jul 2025 15:26
Operator : JC/MD
Sample : Q2553-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
AOC-203

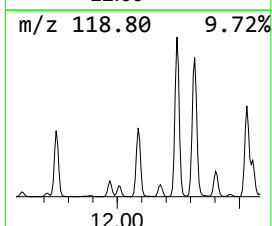
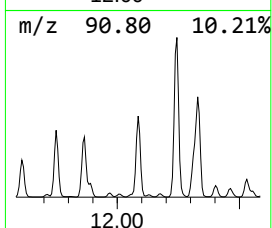
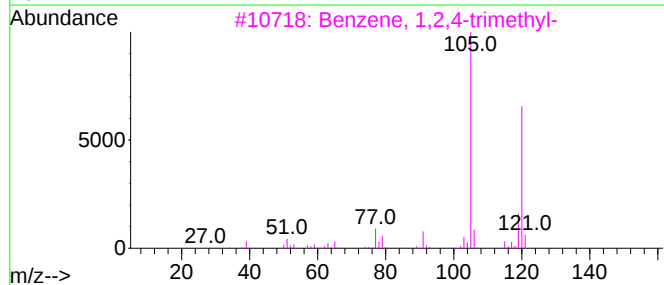
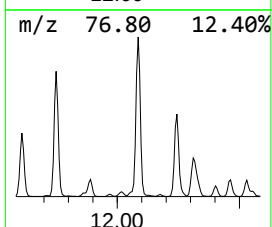
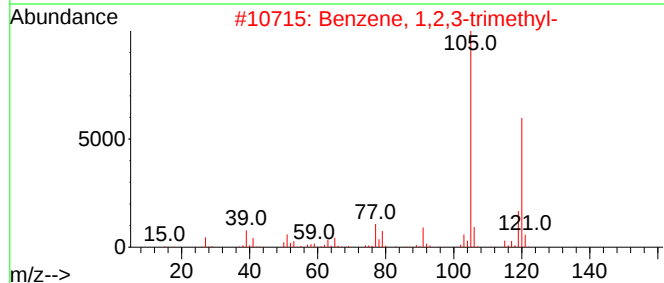
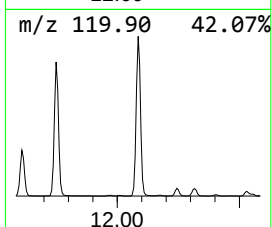
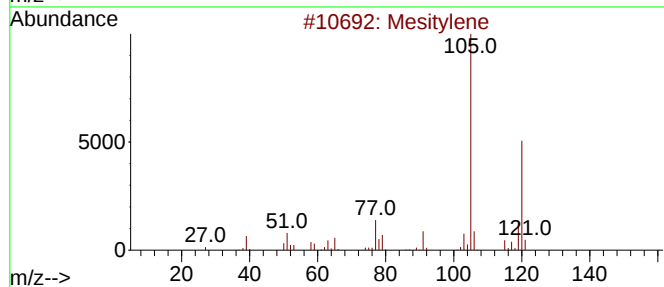
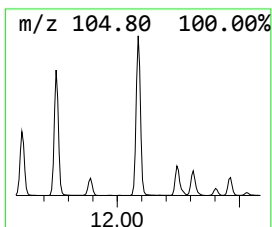
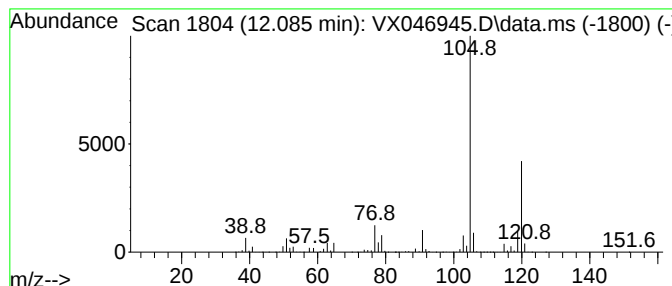
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.085	256.66 ug/l	9886500	1,4-Dichlorobenzene-d4	12.018

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-3-methyl-	120	C9H12	000620-14-4	91
5			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
Data File : VX046945.D
Acq On : 10 Jul 2025 15:26
Operator : JC/MD
Sample : Q2553-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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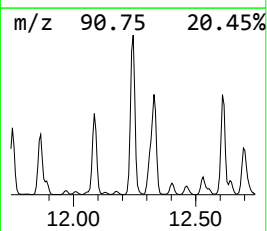
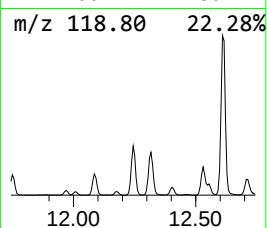
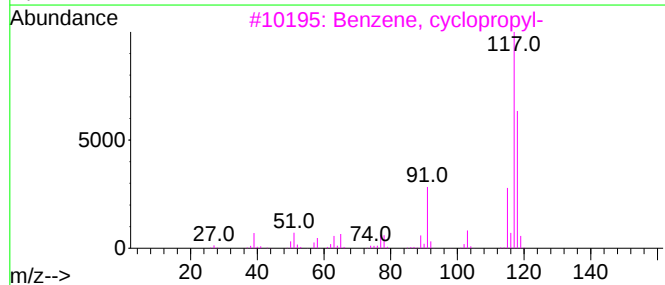
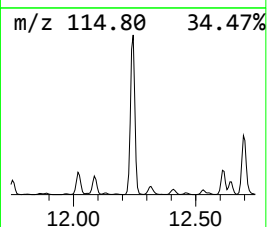
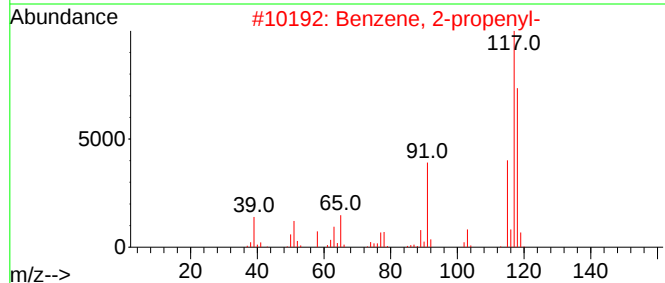
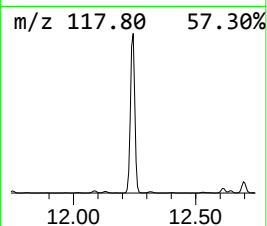
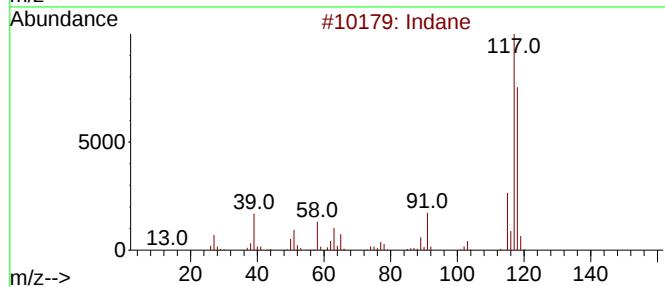
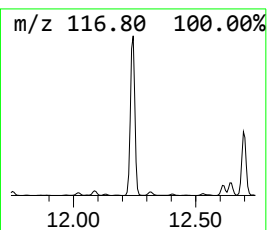
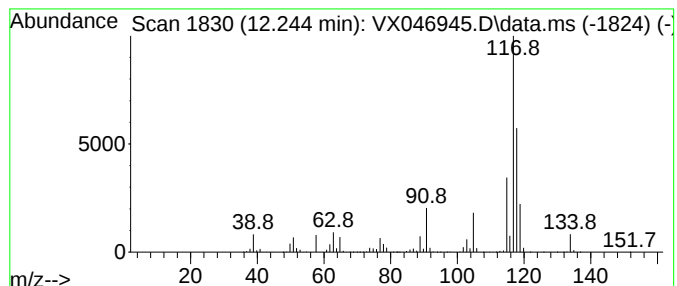
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Quant Title : SW846 8260

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

Peak Number 7 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	373.11 ug/l	14372300	1,4-Dichlorobenzene-d4	12.018

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			Benzene, 1-propenyl-	118	C9H10	000637-50-3	62
5			Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
Data File : VX046945.D
Acq On : 10 Jul 2025 15:26
Operator : JC/MD
Sample : Q2553-03
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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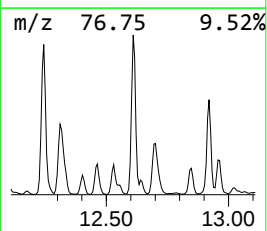
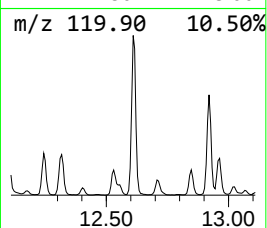
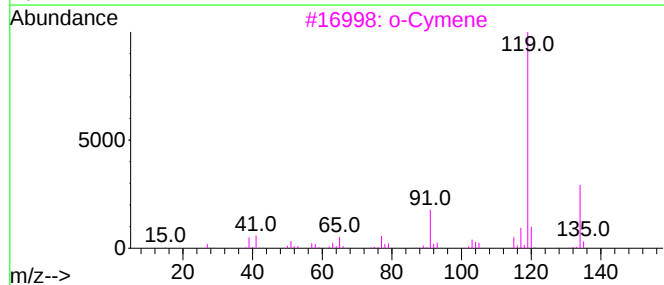
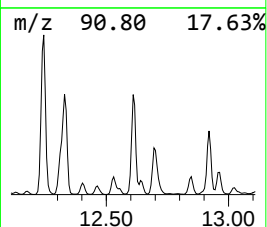
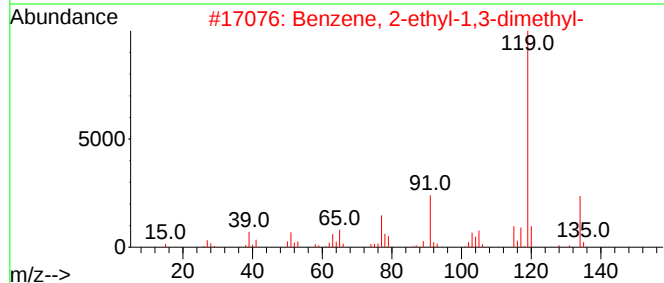
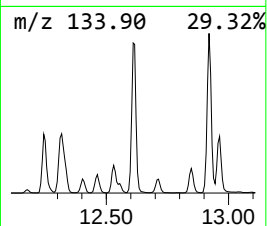
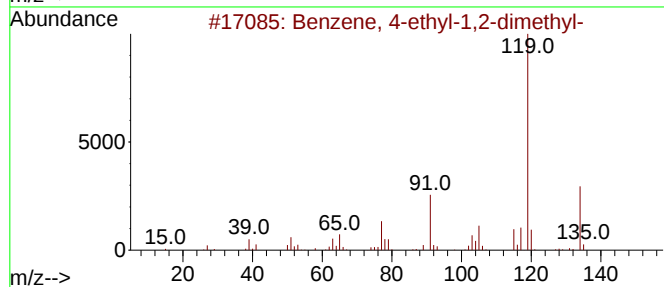
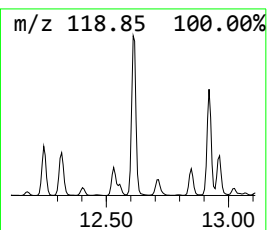
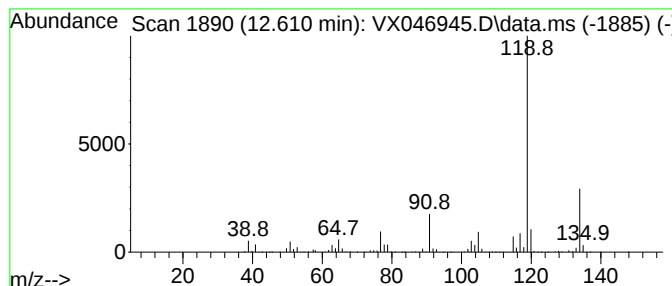
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.610	188.91 ug/l	7276870	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			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	95
3			o-Cymene	134	C10H14	000527-84-4	95
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
Data File : VX046945.D
Acq On : 10 Jul 2025 15:26
Operator : JC/MD
Sample : Q2553-03
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ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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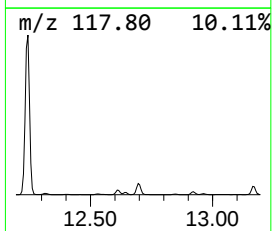
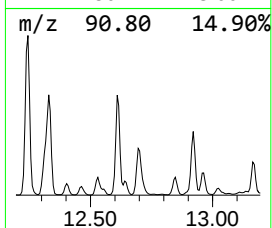
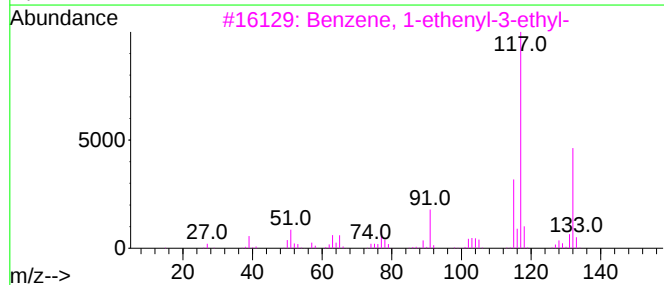
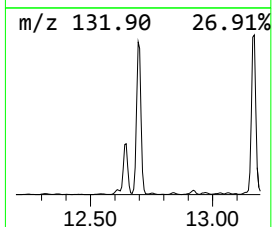
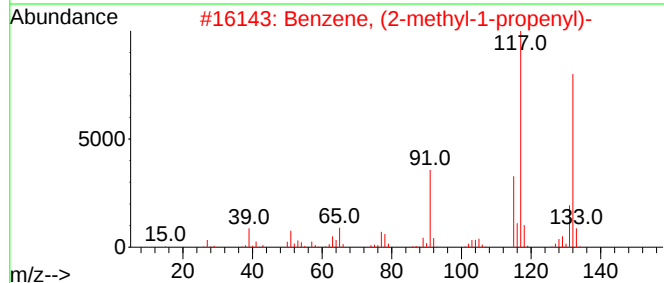
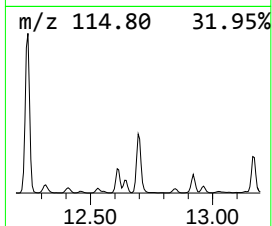
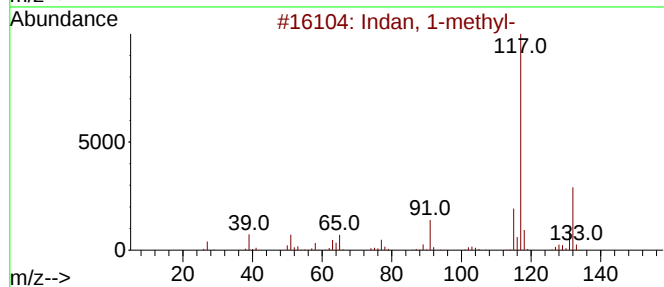
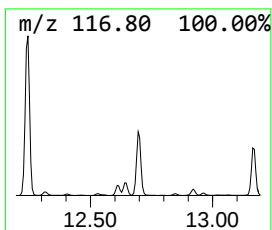
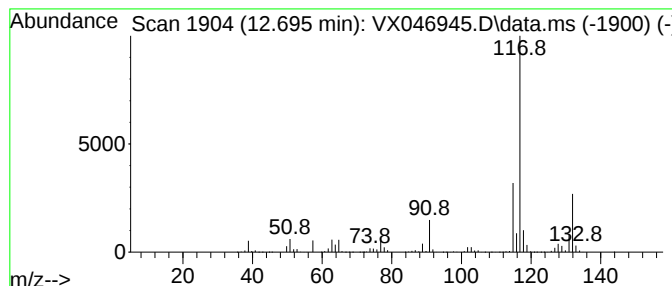
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Quant Title : SW846 8260

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

Peak Number 9 Indan, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.695	130.06 ug/l	5009890	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, 1-methyl-	132	C10H12	000767-58-8	93
2			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	90
3			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	90
4			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	87
5			Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
Data File : VX046945.D
Acq On : 10 Jul 2025 15:26
Operator : JC/MD
Sample : Q2553-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
AOC-203

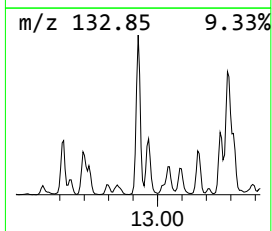
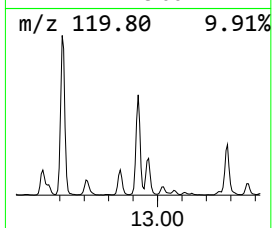
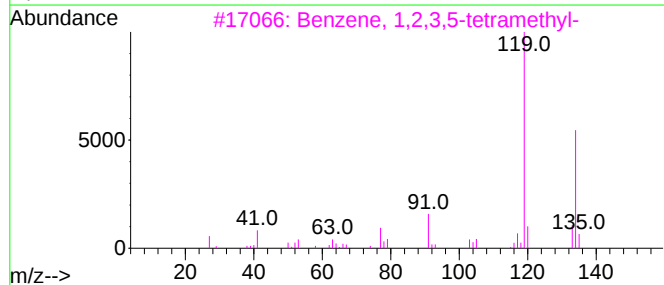
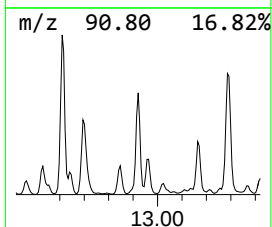
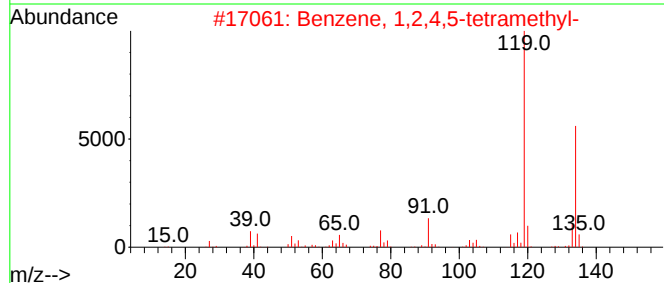
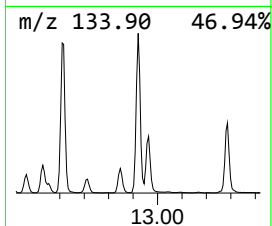
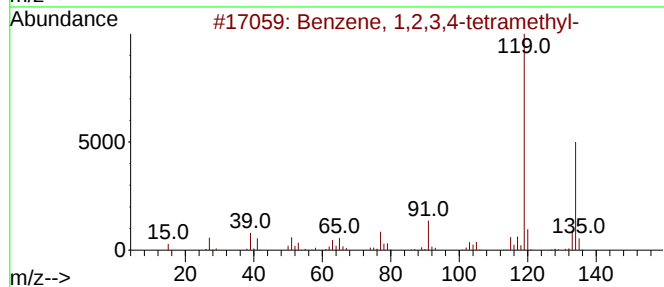
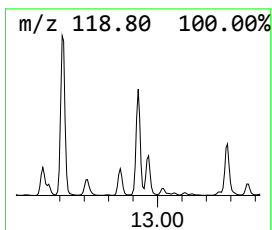
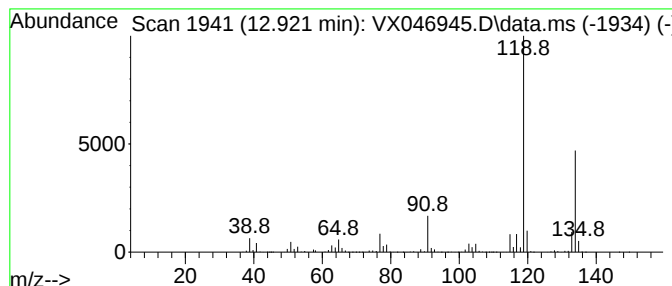
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Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.921	130.39 ug/l	5022460	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	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	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
Data File : VX046945.D
Acq On : 10 Jul 2025 15:26
Operator : JC/MD
Sample : Q2553-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
AOC-203

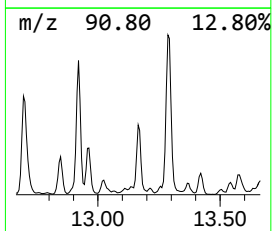
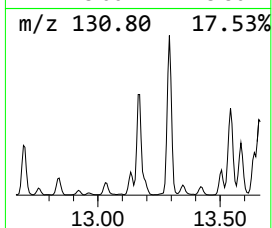
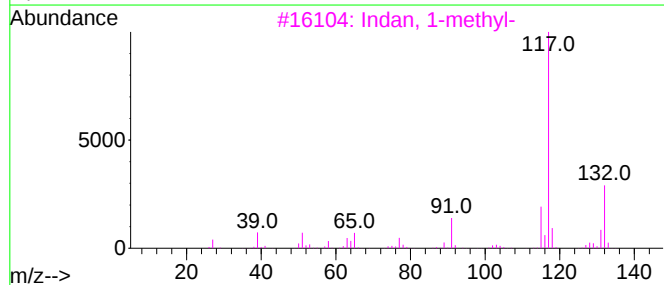
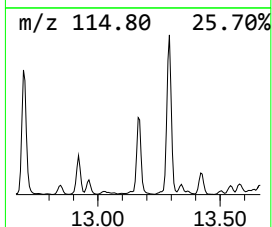
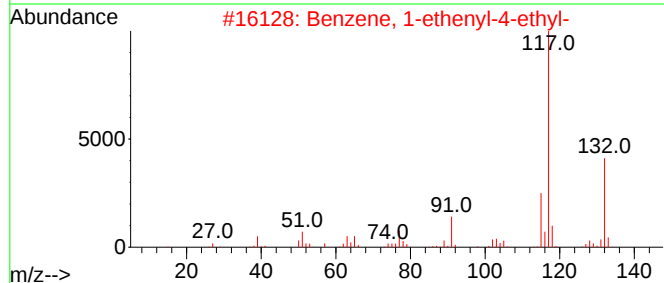
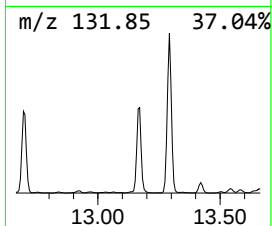
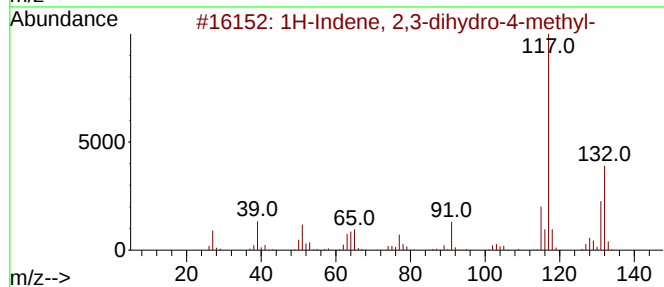
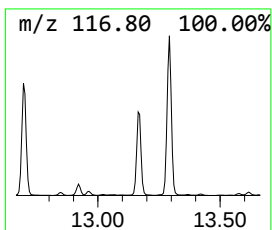
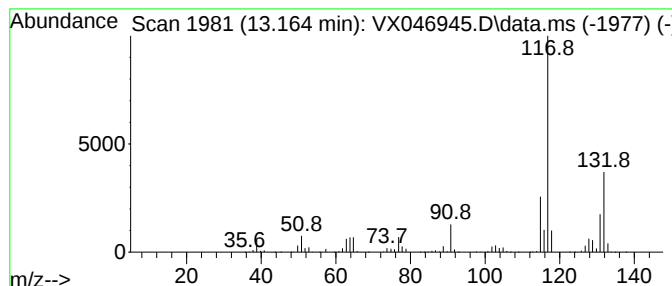
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.164	90.59 ug/l	3489590	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	95
2			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	94
3			Indan, 1-methyl-	132	C10H12	000767-58-8	91
4			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
5			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
Data File : VX046945.D
Acq On : 10 Jul 2025 15:26
Operator : JC/MD
Sample : Q2553-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
AOC-203

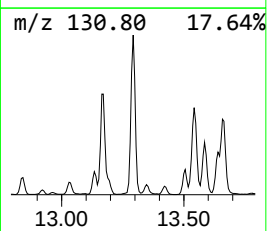
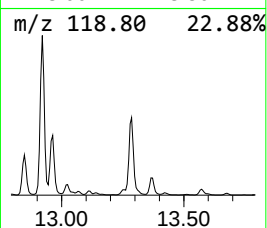
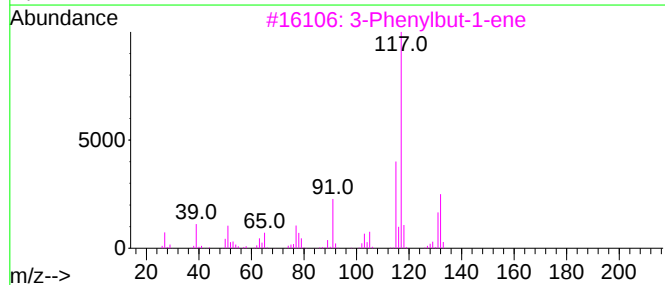
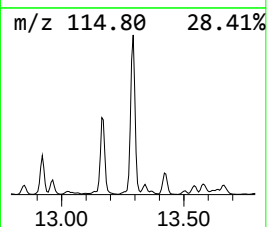
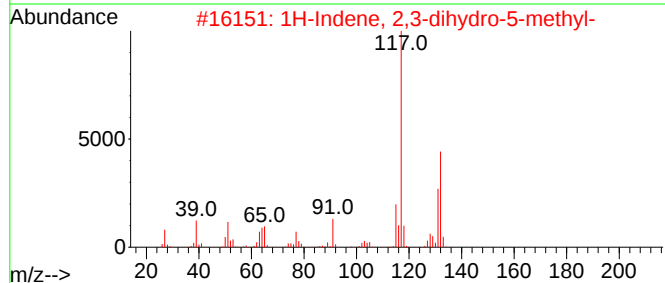
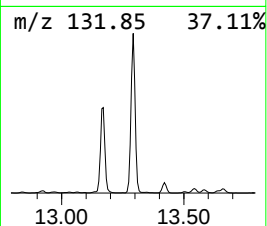
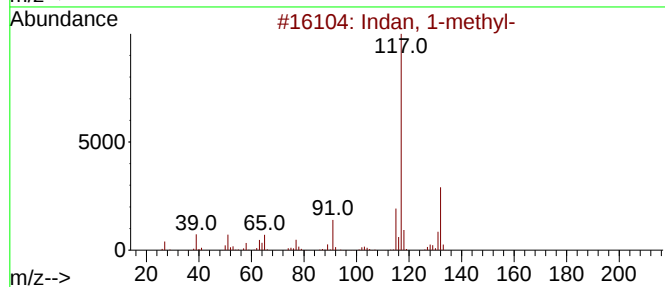
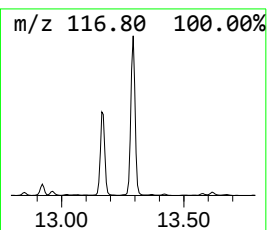
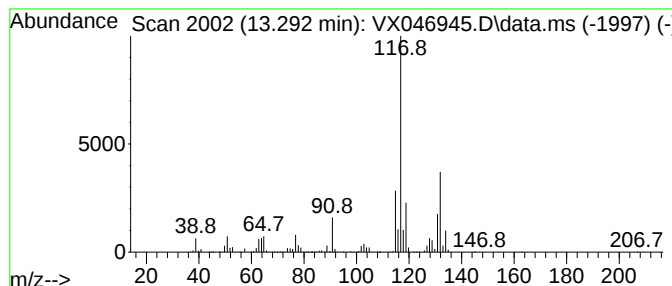
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
Quant Title : SW846 8260

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

Peak Number 12 1H-Indene, 2,3-dihydro-5-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	219.91 ug/l	8470750	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indan, 1-methyl-	132	C10H12	000767-58-8	93
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	87
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
4			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	81
5			1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071025\
Data File : VX046945.D
Acq On : 10 Jul 2025 15:26
Operator : JC/MD
Sample : Q2553-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
AOC-203

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.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
Pentane, 2-methyl-	2.843	87.8	ug/l	3870120	1	5.562	2204310	50.0
Pentane, 3-methyl-	3.117	64.3	ug/l	2834850	1	5.562	2204310	50.0
Cyclopentane, m...	4.324	94.3	ug/l	4155810	1	5.562	2204310	50.0
Benzene, 1-ethy...	11.396	86.6	ug/l	3335010	4	12.018	1926000	50.0
Benzene, 1-ethy...	11.610	95.7	ug/l	3684600	4	12.018	1926000	50.0
Benzene, 1,2,3-...	12.085	256.7	ug/l	9886500	4	12.018	1926000	50.0
Indane	12.244	373.1	ug/l	14372300	4	12.018	1926000	50.0
Benzene, 4-ethy...	12.610	188.9	ug/l	7276870	4	12.018	1926000	50.0
Indan, 1-methyl-	12.695	130.1	ug/l	5009890	4	12.018	1926000	50.0
Benzene, 1,2,3,...	12.921	130.4	ug/l	5022460	4	12.018	1926000	50.0
1H-Indene, 2,3-...	13.164	90.6	ug/l	3489590	4	12.018	1926000	50.0
1H-Indene, 2,3-...	13.292	219.9	ug/l	8470750	4	12.018	1926000	50.0