

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080725\
 Data File : VX047260.D
 Acq On : 07 Aug 2025 14:44
 Operator : JC/MD
 Sample : Q2786-04
 Misc : 4.60g/10mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 PL-03-08062025

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: VX047260.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.782	270	278	280	rBV	532067	1062954	12.19%	0.399%
2	2.825	280	285	320	rVB	2201959	5535187	63.47%	2.077%
3	3.099	320	330	359	rBV	1551883	4023781	46.14%	1.510%
4	3.447	378	387	403	rBV	533461	1346674	15.44%	0.505%
5	4.209	502	512	520	rBV	500428	1555029	17.83%	0.584%
6	4.306	520	528	540	rVV	537535	1695116	19.44%	0.636%
7	5.148	647	666	692	rBV6	169413	1010617	11.59%	0.379%
8	5.385	692	705	713	rBV5	282380	965931	11.08%	0.363%
9	5.507	713	725	736	rBV2	1885643	7039932	80.73%	2.642%
10	5.617	737	743	765	rVB	1028142	3740283	42.89%	1.404%
11	5.824	765	777	792	rBV	2291229	7223294	82.83%	2.711%
12	6.160	814	832	837	rBV	554930	1924228	22.07%	0.722%
13	6.251	838	847	858	rVB	2792465	8720483	100.00%	3.273%
14	6.355	858	864	878	rVB2	478136	1487218	17.05%	0.558%
15	6.605	893	905	922	rBV	535966	1427250	16.37%	0.536%
16	6.757	922	930	936	rBV	630936	1650490	18.93%	0.619%
17	6.842	938	944	957	rVB2	558252	1769918	20.30%	0.664%
18	7.172	990	998	1004	rBV2	477238	1109236	12.72%	0.416%
19	7.373	1020	1031	1043	rBV3	1302096	3648485	41.84%	1.369%
20	7.495	1043	1051	1056	rBV	1342235	2856606	32.76%	1.072%
21	7.556	1056	1061	1073	rVB	1259359	2983437	34.21%	1.120%
22	7.653	1073	1077	1089	rVB2	393302	890713	10.21%	0.334%
23	7.769	1089	1096	1105	rVB2	670174	1464287	16.79%	0.550%
24	7.909	1105	1119	1122	rBV3	263124	848775	9.73%	0.319%
25	7.982	1122	1131	1143	rVB	2834365	6607855	75.77%	2.480%
26	8.104	1143	1151	1160	rBV2	3182230	7732469	88.67%	2.902%
27	8.184	1160	1164	1173	rVB2	1336237	2555940	29.31%	0.959%
28	8.275	1173	1179	1182	rBV	2757511	4763559	54.62%	1.788%
29	8.312	1182	1185	1191	rVB2	1837248	2950655	33.84%	1.107%
30	8.434	1200	1205	1214	rBV	3060104	5922642	67.92%	2.223%
31	8.610	1226	1234	1238	rBV4	2255372	5439690	62.38%	2.042%
32	8.769	1250	1260	1264	rBV2	765593	1703027	19.53%	0.639%
33	8.915	1277	1284	1290	rBV4	1211002	2422879	27.78%	0.909%
34	8.976	1290	1294	1300	rVV4	499433	1092488	12.53%	0.410%
35	9.098	1306	1314	1320	rBV4	683694	1555134	17.83%	0.584%
36	9.159	1320	1324	1327	rVV2	1035731	1550632	17.78%	0.582%

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37	9.196	1327	1330	1340	rVB3	669490	1363505	15.64%	0.512%
38	9.287	1340	1345	1350	rBV	854460	1300901	14.92%	0.488%
39	9.385	1355	1361	1366	rBV2	1251540	2034030	23.32%	0.763%
40	9.494	1375	1379	1387	rBV2	2326032	4547570	52.15%	1.707%
41	9.561	1387	1390	1394	rVB3	614179	791178	9.07%	0.297%
42	9.616	1394	1399	1402	rBV4	419141	972386	11.15%	0.365%
43	9.763	1416	1423	1428	rBV2	786212	1617237	18.55%	0.607%
44	9.817	1428	1432	1436	rVV2	1109305	2083756	23.89%	0.782%
45	9.866	1436	1440	1442	rVV2	1264768	2111095	24.21%	0.792%
46	9.903	1442	1446	1451	rVB	5859228	8417327	96.52%	3.159%
47	10.006	1456	1463	1467	rBV	4954804	6749732	77.40%	2.533%
48	10.055	1467	1471	1475	rVB	1360166	1717559	19.70%	0.645%
49	10.195	1489	1494	1498	rVV3	827300	1343446	15.41%	0.504%
50	10.275	1498	1507	1509	rVV4	652600	1598256	18.33%	0.600%
51	10.299	1509	1511	1517	rVB2	636457	1088840	12.49%	0.409%
52	10.360	1517	1521	1531	rVB6	1385189	3002428	34.43%	1.127%
53	10.531	1545	1549	1554	rBV5	418067	942318	10.81%	0.354%
54	10.586	1554	1558	1562	rVV	1765275	2158263	24.75%	0.810%
55	10.671	1566	1572	1577	rBV	1642013	2698856	30.95%	1.013%
56	10.781	1582	1590	1593	rBV	2019868	3448930	39.55%	1.294%
57	10.854	1593	1602	1606	rBV3	1251047	2216171	25.41%	0.832%
58	10.957	1614	1619	1624	rBV	1205965	1879380	21.55%	0.705%
59	11.025	1626	1630	1634	rBV	1624551	2383375	27.33%	0.894%
60	11.079	1634	1639	1642	rVV2	3015828	5494078	63.00%	2.062%
61	11.110	1642	1644	1649	rVB2	3012610	3516344	40.32%	1.320%
62	11.189	1654	1657	1664	rVB	3152620	3969347	45.52%	1.490%
63	11.305	1671	1676	1684	rVB	3086891	4024879	46.15%	1.511%
64	11.451	1694	1700	1702	rBV2	883078	1446520	16.59%	0.543%
65	11.476	1702	1704	1711	rVB2	1049561	1376848	15.79%	0.517%
66	11.610	1722	1726	1734	rBV2	1050289	2360015	27.06%	0.886%
67	11.750	1746	1749	1752	rBV2	1348111	1743690	20.00%	0.654%
68	11.835	1759	1763	1765	rBV	895537	1136750	13.04%	0.427%
69	11.866	1765	1768	1769	rVV	768879	838783	9.62%	0.315%
70	11.890	1769	1772	1775	rVB	1121484	1328188	15.23%	0.498%
71	11.933	1775	1779	1782	rBV3	785794	986719	11.31%	0.370%
72	12.018	1788	1793	1799	rBV3	1516552	3342864	38.33%	1.255%
73	12.073	1799	1802	1804	rBV	1087810	1365795	15.66%	0.513%
74	12.171	1816	1818	1825	rVB2	1363574	1554735	17.83%	0.583%
75	12.244	1825	1830	1836	rBV	3734848	5401970	61.95%	2.027%
76	12.317	1836	1842	1843	rBV2	2772158	3997036	45.84%	1.500%

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 Title : SW846 8260

77	12.463	1862	1866	1872	rVB	970314	1383191	15.86%	0.519%
78	12.530	1873	1877	1879	rBV	710478	897986	10.30%	0.337%
79	12.610	1886	1890	1894	rBV	6160318	7172507	82.25%	2.692%
80	12.640	1894	1895	1899	rVB	925287	859262	9.85%	0.322%
81	12.695	1899	1904	1914	rVB3	2275985	5066514	58.10%	1.901%
82	12.786	1915	1919	1925	rBV4	357081	805296	9.23%	0.302%
83	12.921	1932	1941	1945	rBV	3865583	5814826	66.68%	2.182%
84	12.963	1945	1948	1953	rVB	917756	1336727	15.33%	0.502%
85	13.024	1953	1958	1964	rBV4	1622918	3124588	35.83%	1.173%
86	13.110	1968	1972	1975	rBV2	785091	1044964	11.98%	0.392%
87	13.164	1975	1981	1985	rVB2	2629547	3806862	43.65%	1.429%
88	13.256	1992	1996	1998	rBV2	865102	1103736	12.66%	0.414%
89	13.292	1998	2002	2011	rVB4	4074529	6268897	71.89%	2.353%
90	13.366	2011	2014	2020	rVB	1635588	2098000	24.06%	0.787%
91	13.420	2020	2023	2032	rVB3	599946	1146782	13.15%	0.430%
92	13.506	2032	2037	2039	rBV2	736171	1085451	12.45%	0.407%
93	13.542	2039	2043	2046	rVV	1154139	1530651	17.55%	0.574%
94	13.579	2046	2049	2054	rVV3	1958116	2702843	30.99%	1.014%
95	13.670	2060	2064	2069	rVB3	1098333	1896080	21.74%	0.712%
96	13.926	2099	2106	2110	rBV3	732330	1451408	16.64%	0.545%
97	14.073	2126	2130	2134	rBV	871844	1024768	11.75%	0.385%
98	14.213	2148	2153	2162	rVV	857319	1420683	16.29%	0.533%
99	14.634	2214	2222	2227	rBV	1298980	1704336	19.54%	0.640%
100	14.774	2240	2245	2250	rBV	866305	1080382	12.39%	0.405%

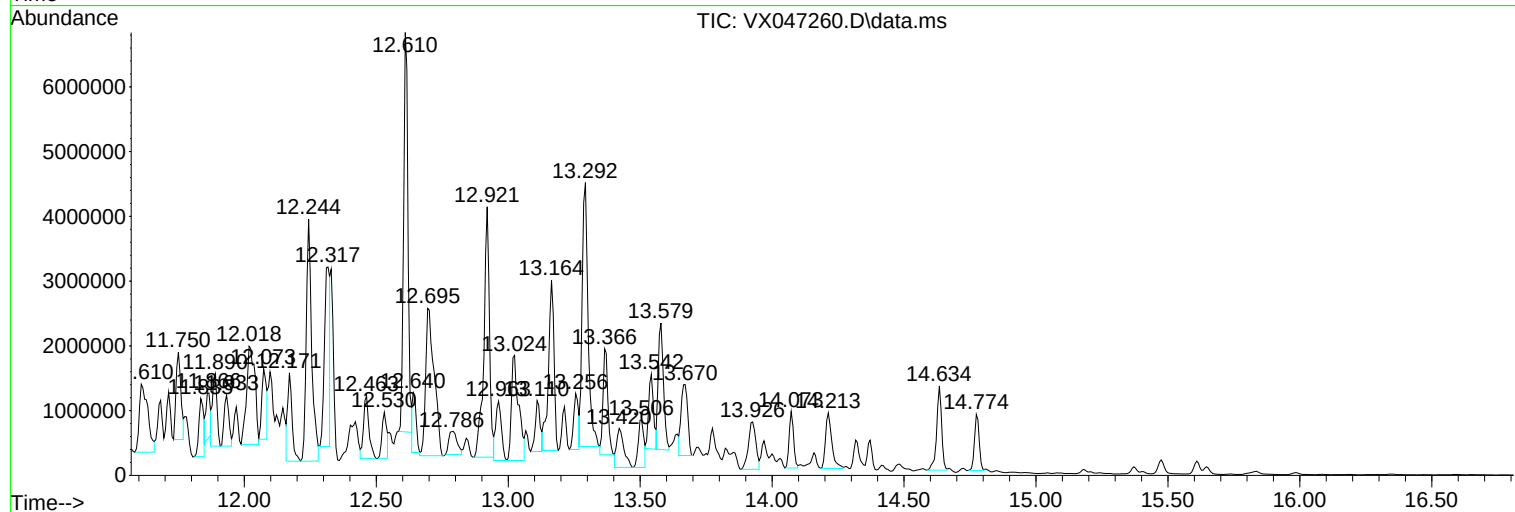
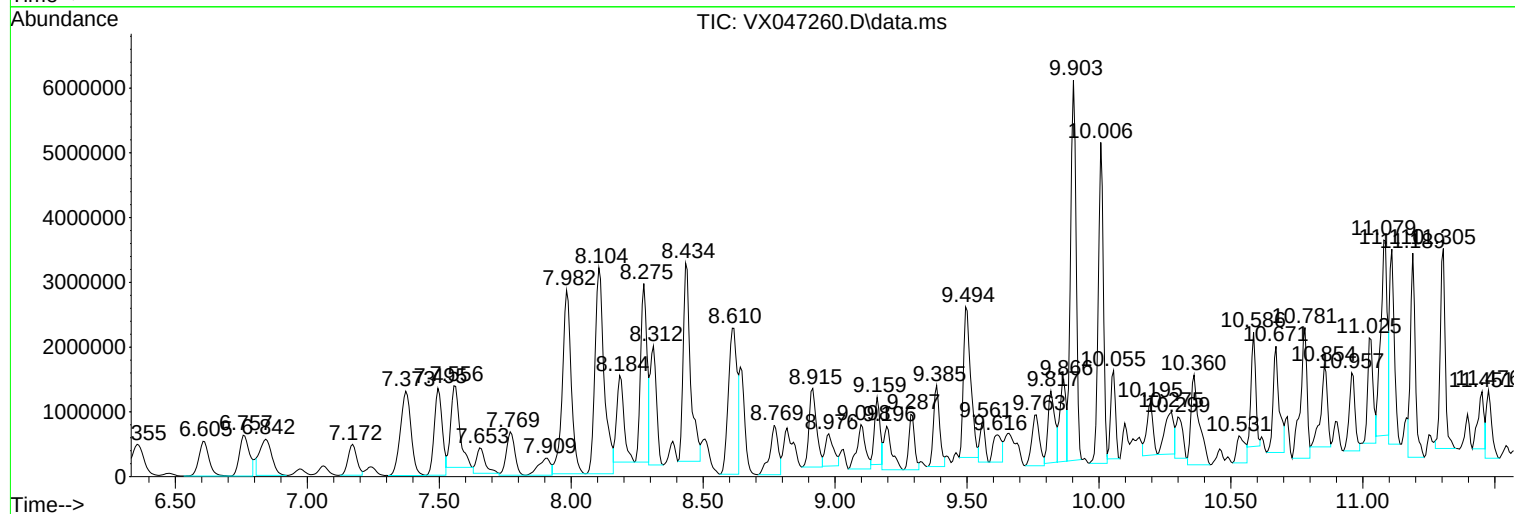
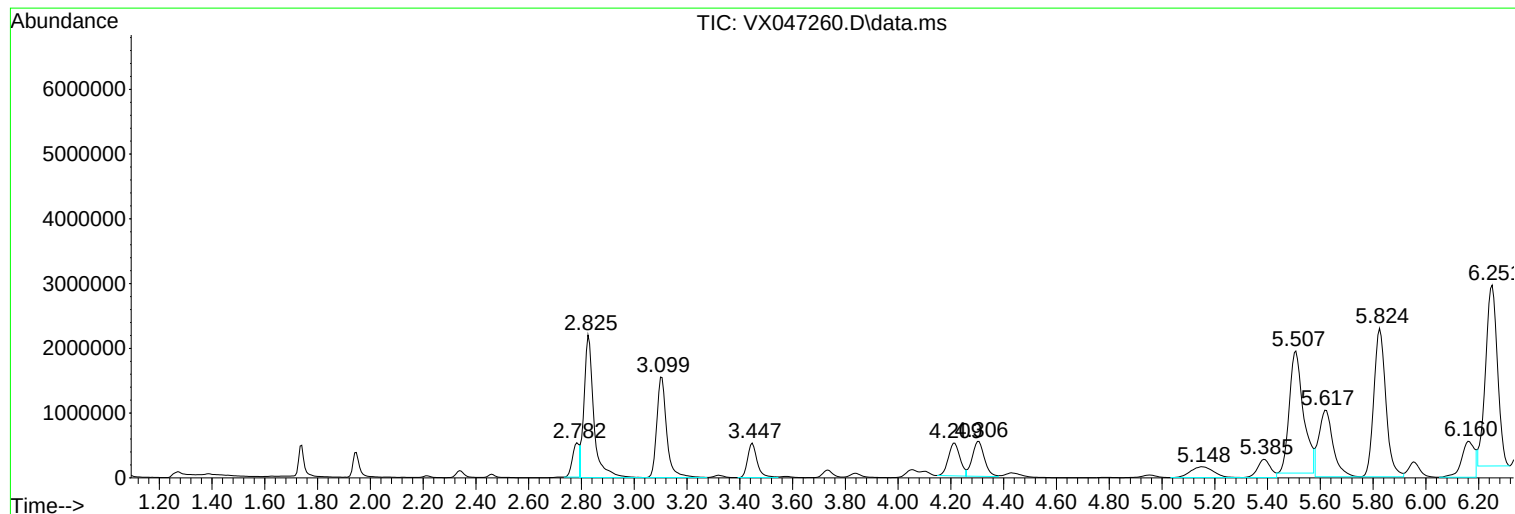
Sum of corrected areas: 266454734

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Instrument :
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ClientSampleId :
PL-03-08062025

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 : 11 Sample Multiplier: 1

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ClientSampleId :
PL-03-08062025

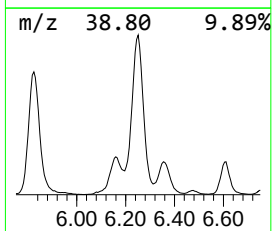
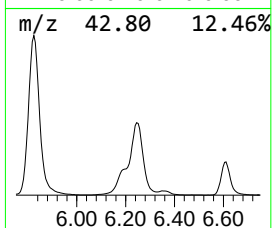
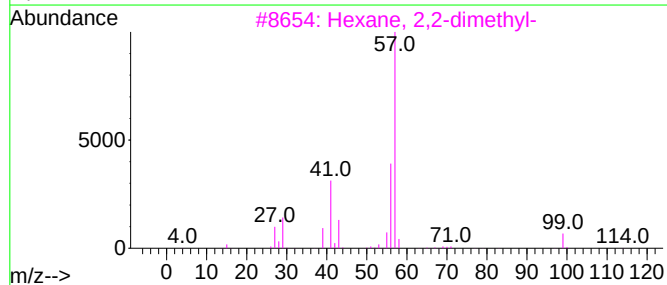
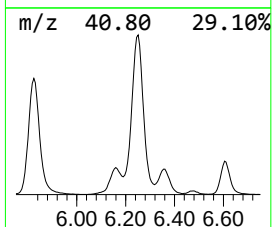
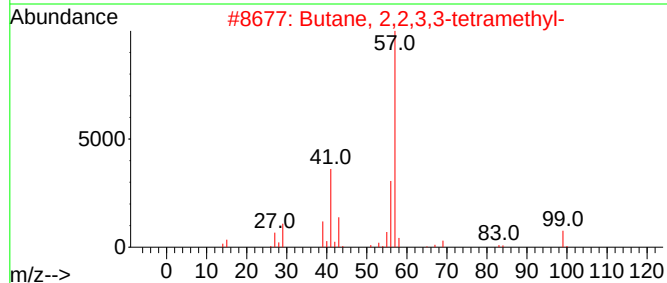
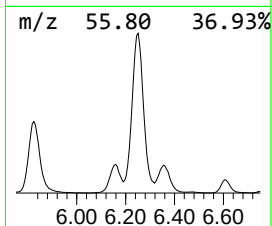
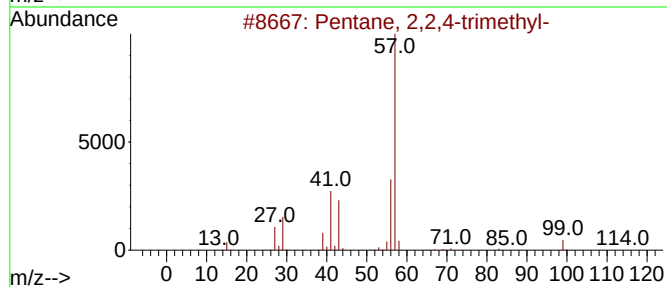
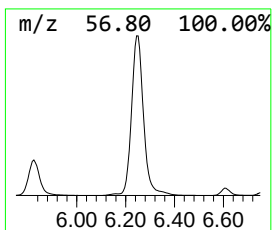
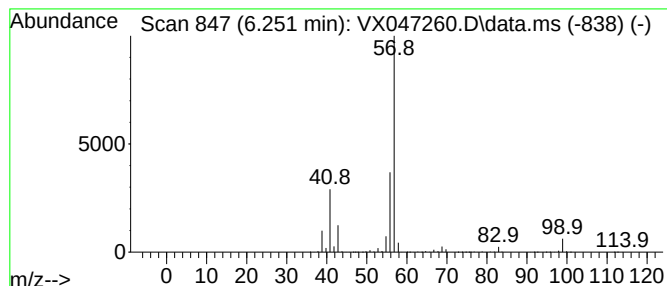
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2,2,4-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.251	264.18 ug/l	8720480	1,4-Difluorobenzene	6.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
2			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
3			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
4			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59
5			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59



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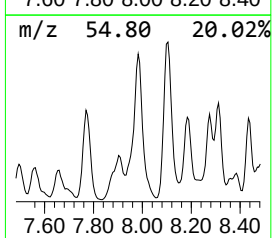
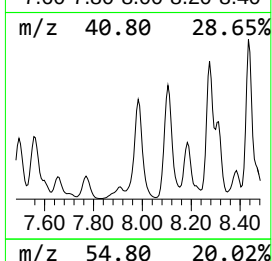
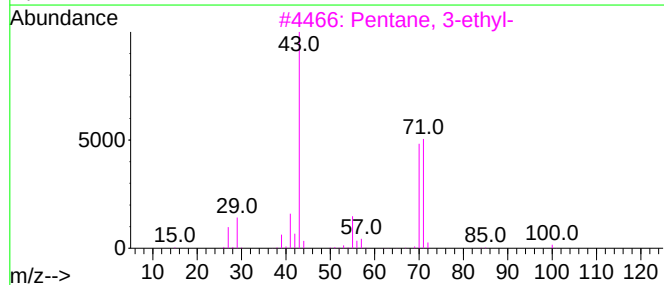
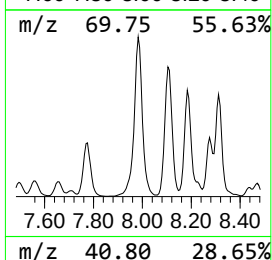
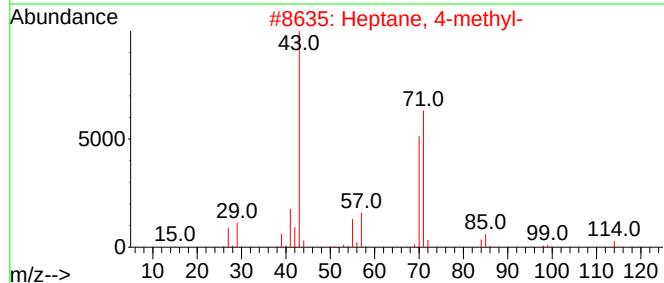
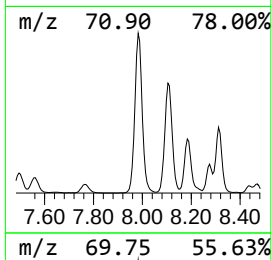
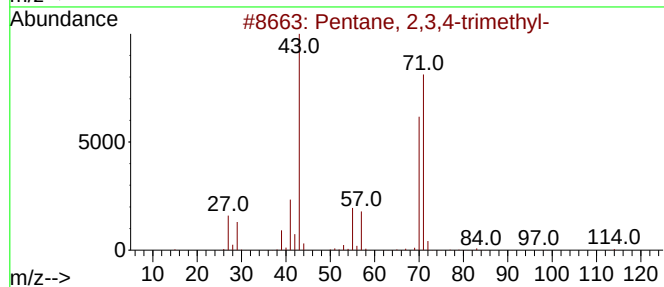
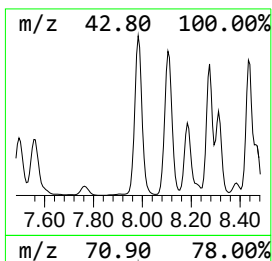
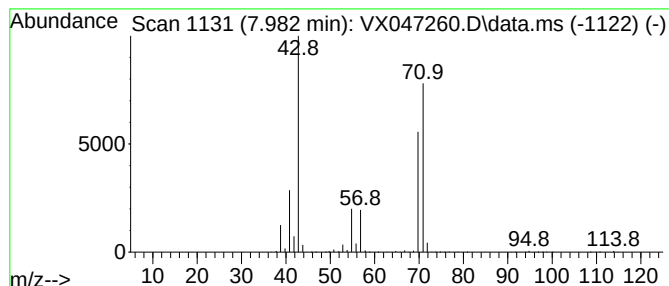
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072125W.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.982	200.18 ug/l	6607860	1,4-Difluorobenzene	6.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2			Heptane, 4-methyl-	114	C8H18	000589-53-7	74
3			Pentane, 3-ethyl-	100	C7H16	000617-78-7	74
4			2,4,4-Trimethyl-1-hexene	126	C9H18	051174-12-0	64
5			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	64



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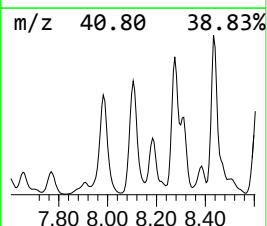
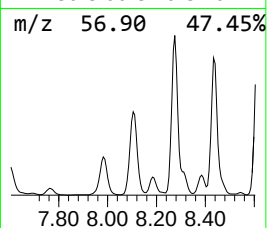
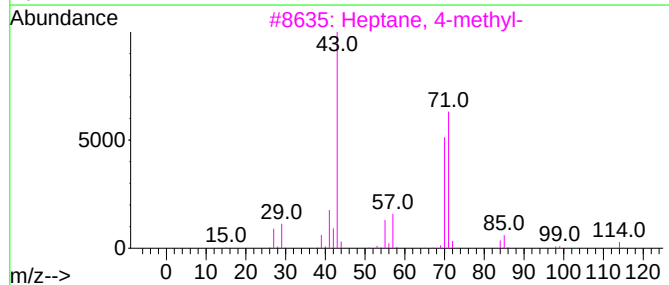
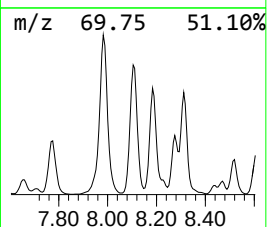
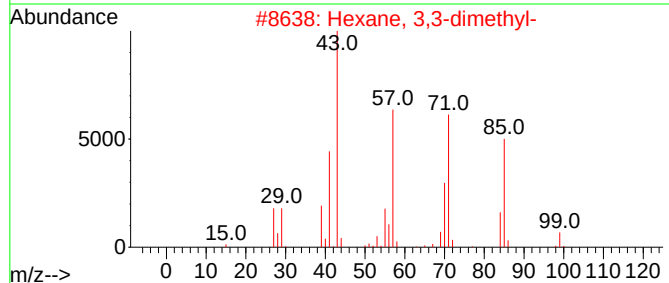
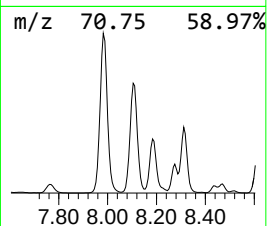
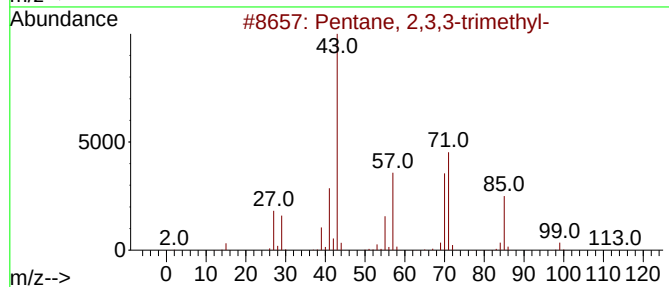
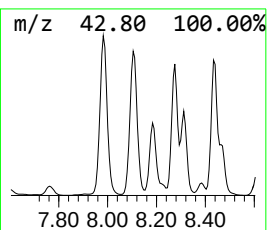
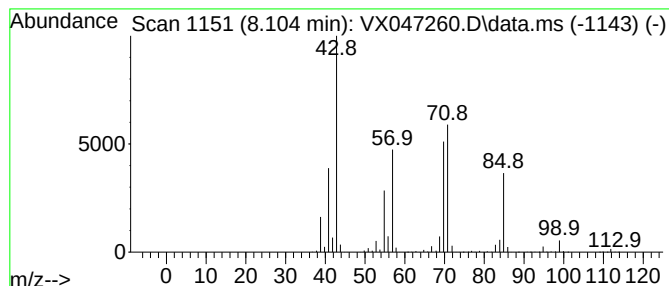
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Quant Title : SW846 8260

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

Peak Number 3 Pentane, 2,3,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.104	234.25 ug/l	7732470	1,4-Difluorobenzene	6.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	83
2			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	64
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	64
4			Propanoic acid, 2-methyl-, 2-eth...	200	C12H24O2	035061-61-1	59
5			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080725\
Data File : VX047260.D
Acq On : 07 Aug 2025 14:44
Operator : JC/MD
Sample : Q2786-04
Misc : 4.60g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PL-03-08062025

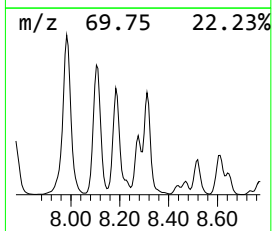
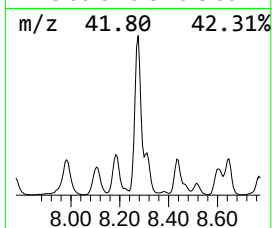
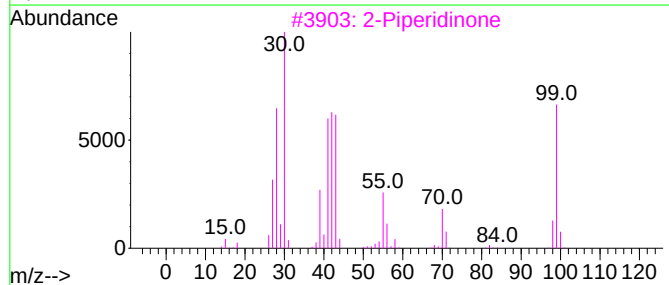
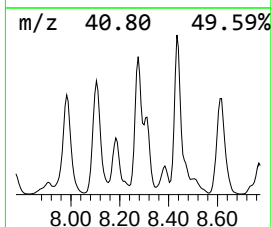
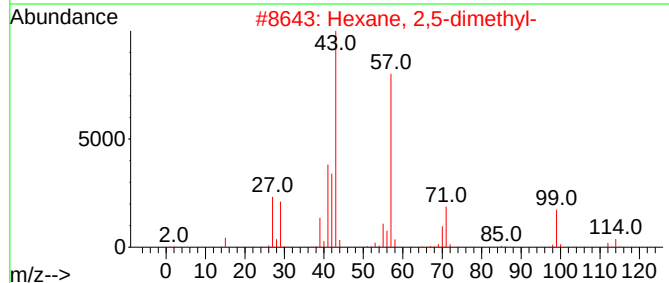
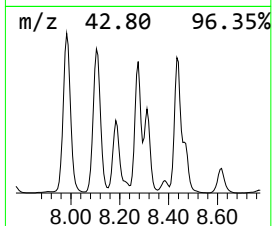
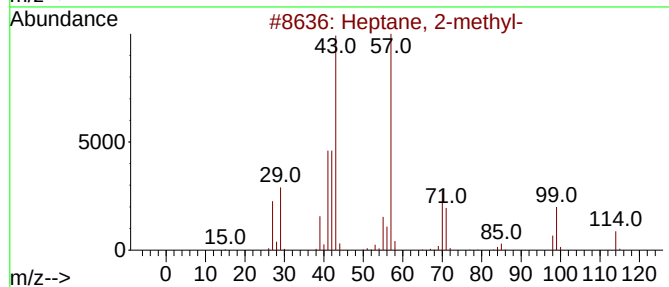
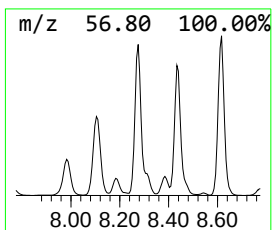
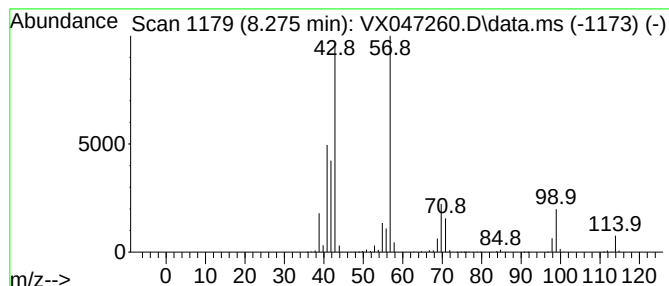
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Quant Title : SW846 8260

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

Peak Number 4 Heptane, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.275	144.31 ug/l	4763560	1,4-Difluorobenzene	6.757

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2-methyl-	114	C8H18	000592-27-8	94
2			Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	58
3			2-Piperidinone	99	C5H9NO	000675-20-7	53
4			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	38
5			Hexane, 2,4,4-trimethyl-	128	C9H20	016747-30-1	37



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080725\
Data File : VX047260.D
Acq On : 07 Aug 2025 14:44
Operator : JC/MD
Sample : Q2786-04
Misc : 4.60g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PL-03-08062025

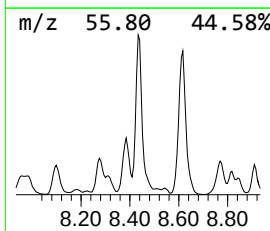
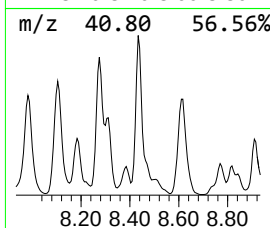
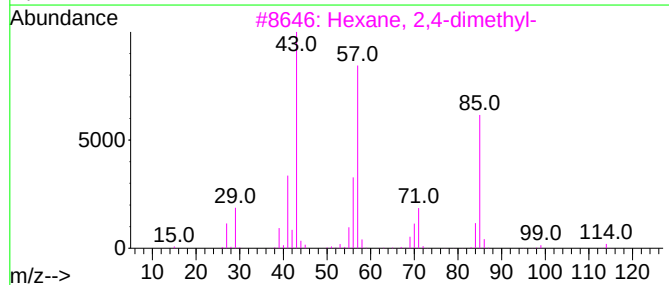
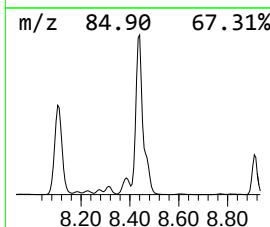
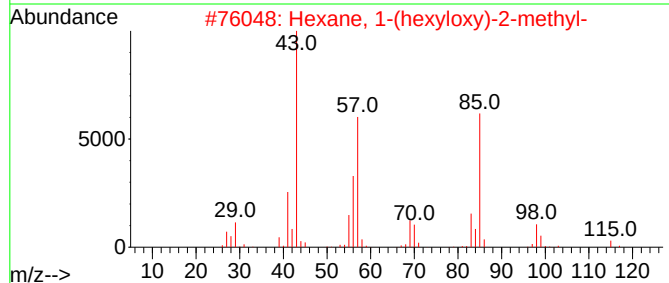
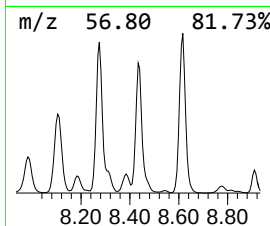
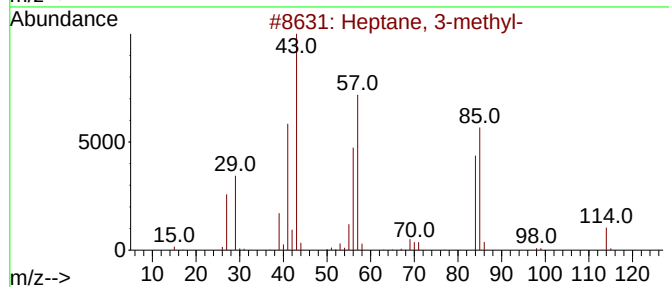
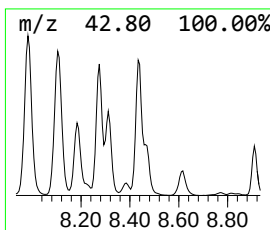
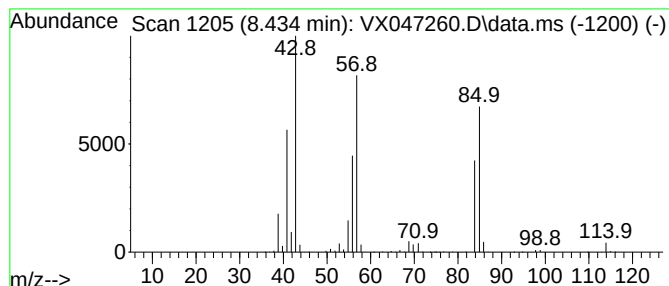
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Quant Title : SW846 8260

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

Peak Number 5 Heptane, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.434	172.41 ug/l	5922640	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-methyl-	114	C8H18	000589-81-1	94
2			Hexane, 1-(hexyloxy)-2-methyl-	200	C13H28O	074421-17-3	59
3			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	59
4			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	53
5			Hexane, 2-methyl-	100	C7H16	000591-76-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080725\
Data File : VX047260.D
Acq On : 07 Aug 2025 14:44
Operator : JC/MD
Sample : Q2786-04
Misc : 4.60g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PL-03-08062025

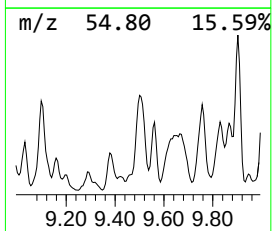
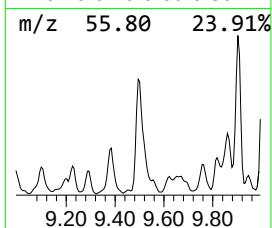
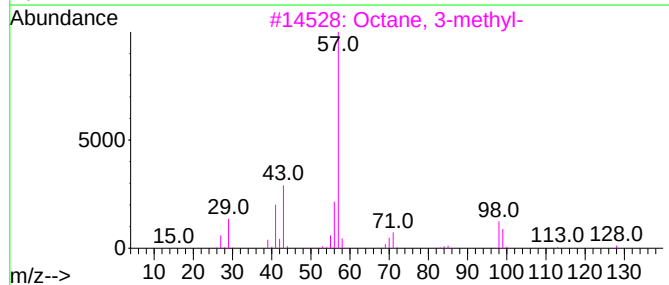
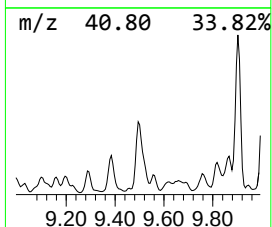
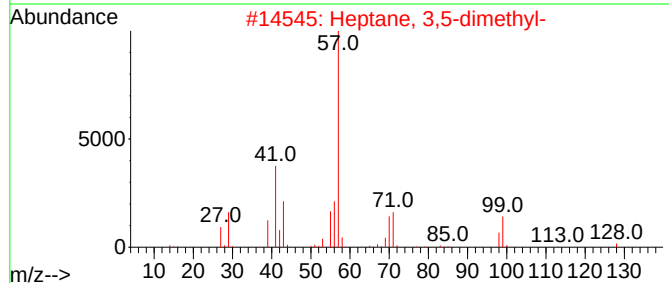
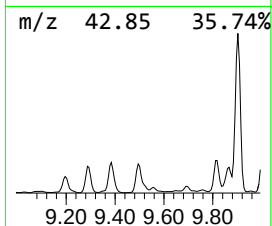
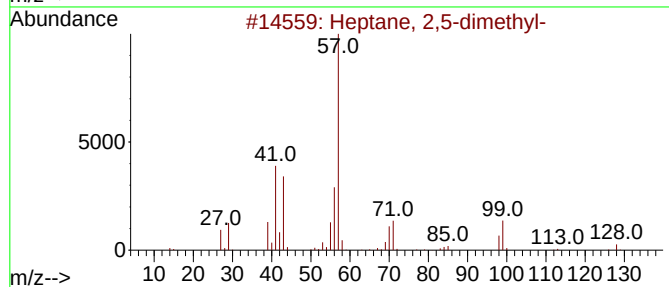
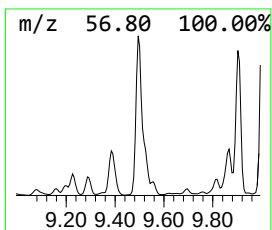
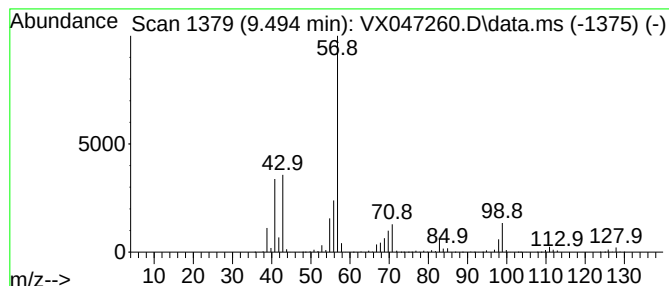
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Quant Title : SW846 8260

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

Peak Number 6 Heptane, 2,5-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.494	132.38 ug/l	4547570	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	93
2			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	81
3			Octane, 3-methyl-	128	C9H20	002216-33-3	72
4			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	59
5			Decane, 2,5-dimethyl-	170	C12H26	017312-50-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080725\
Data File : VX047260.D
Acq On : 07 Aug 2025 14:44
Operator : JC/MD
Sample : Q2786-04
Misc : 4.60g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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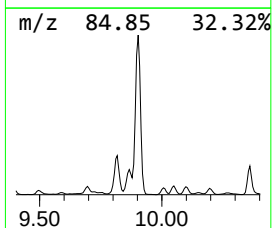
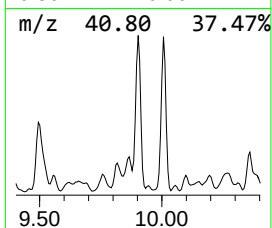
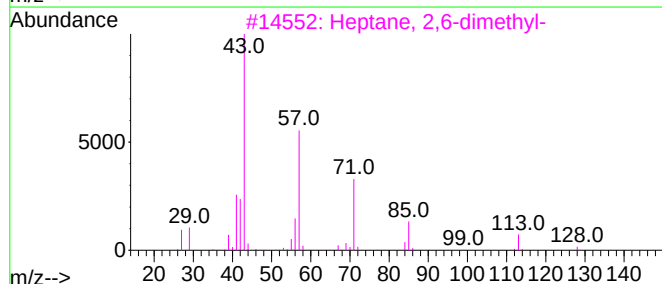
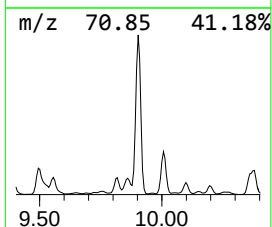
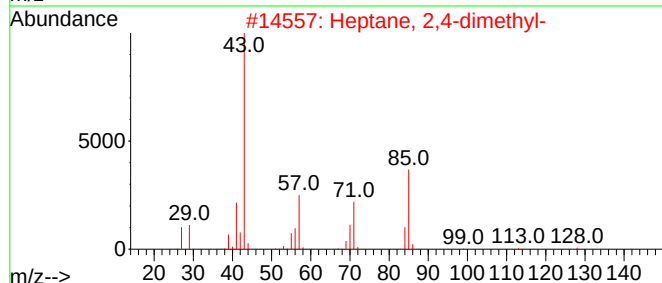
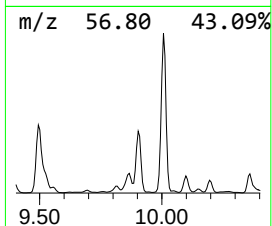
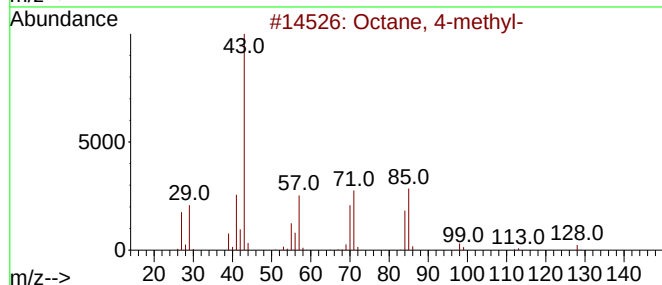
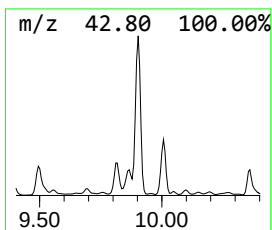
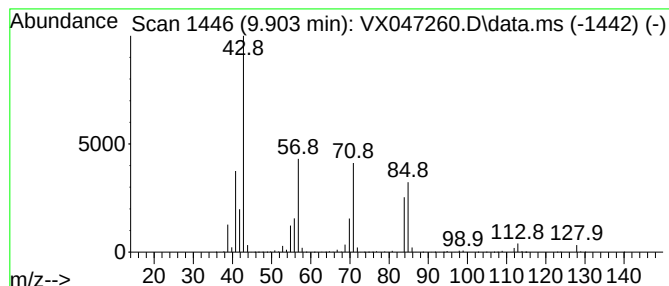
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Quant Title : SW846 8260

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

Peak Number 7 Octane, 4-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.903	245.04 ug/l	8417330	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 4-methyl-	128	C9H20	002216-34-4	72
2			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	64
3			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	59
4			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	53
5			Decane	142	C10H22	000124-18-5	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080725\
Data File : VX047260.D
Acq On : 07 Aug 2025 14:44
Operator : JC/MD
Sample : Q2786-04
Misc : 4.60g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PL-03-08062025

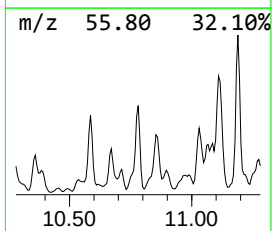
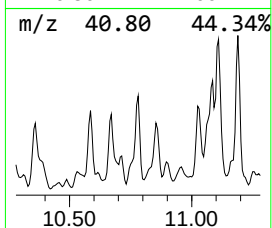
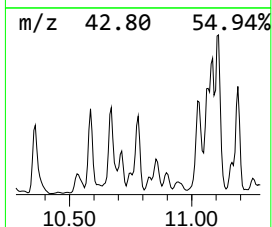
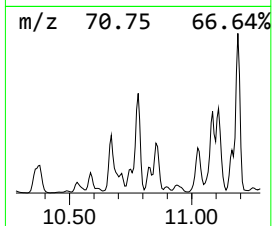
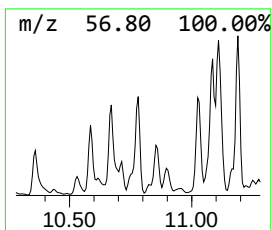
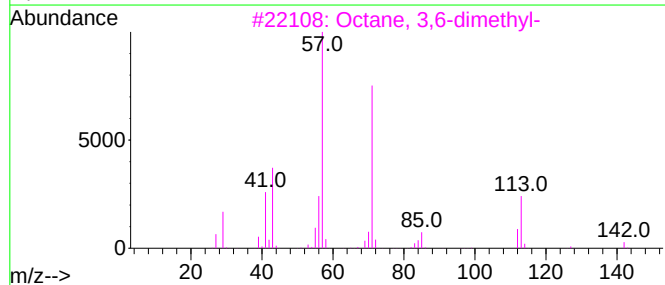
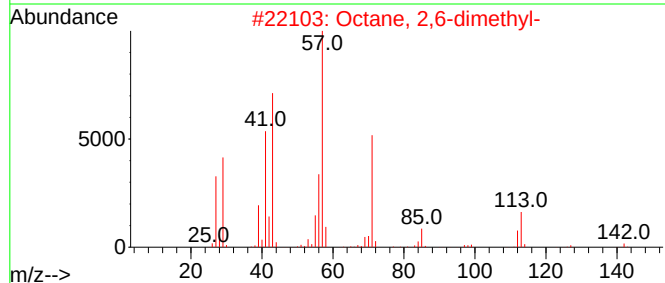
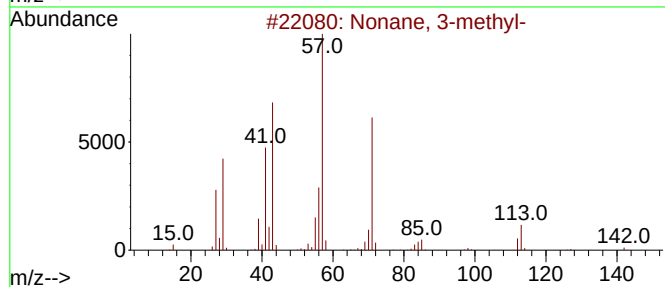
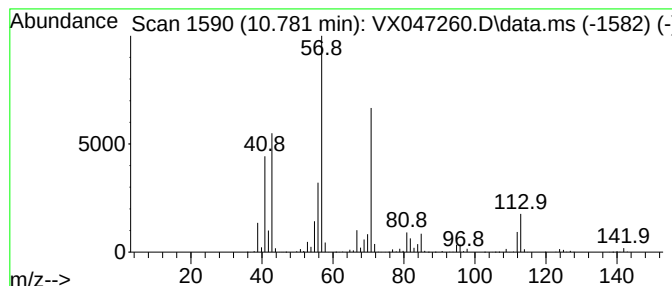
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Quant Title : SW846 8260

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

Peak Number 8 Nonane, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.781	100.40 ug/l	3448930	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 3-methyl-	142	C10H22	005911-04-6	93
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	87
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	83
4			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	58
5			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080725\
Data File : VX047260.D
Acq On : 07 Aug 2025 14:44
Operator : JC/MD
Sample : Q2786-04
Misc : 4.60g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PL-03-08062025

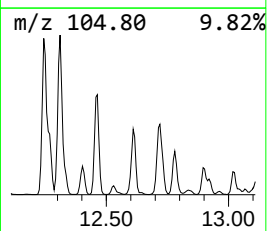
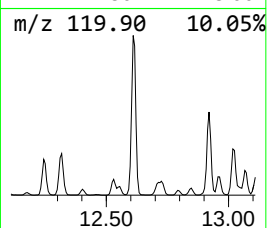
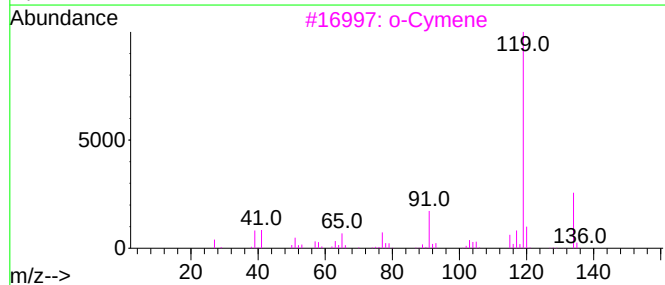
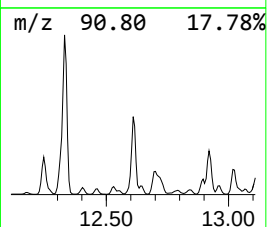
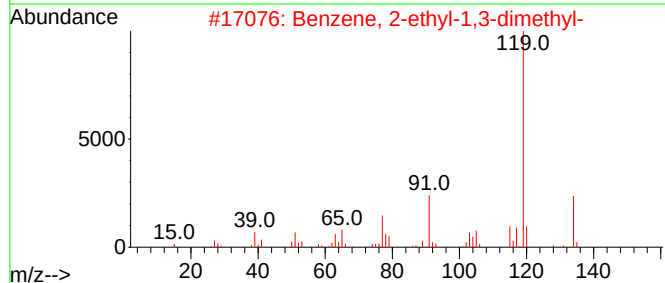
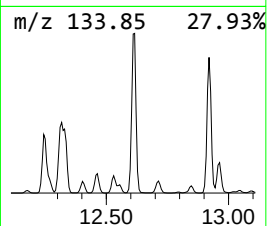
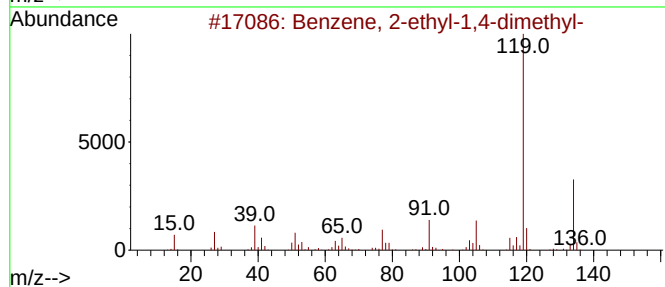
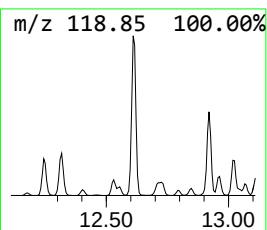
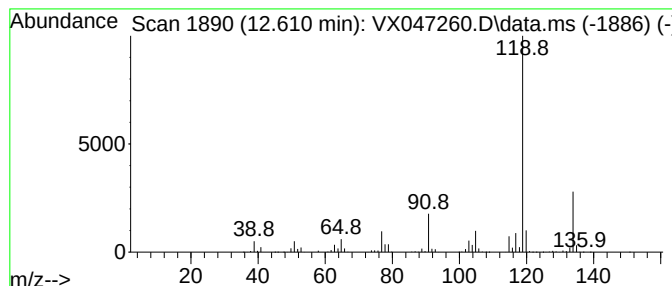
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.610	107.28 ug/l	7172510	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	95
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-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\VX080725\
Data File : VX047260.D
Acq On : 07 Aug 2025 14:44
Operator : JC/MD
Sample : Q2786-04
Misc : 4.60g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PL-03-08062025

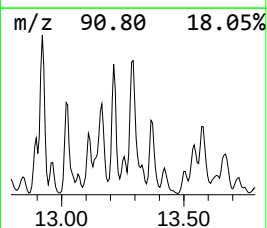
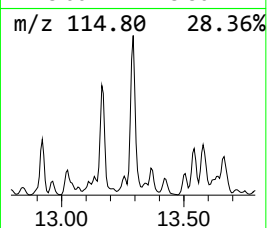
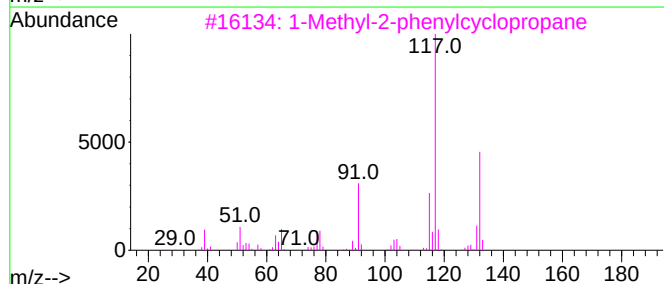
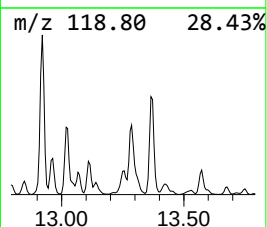
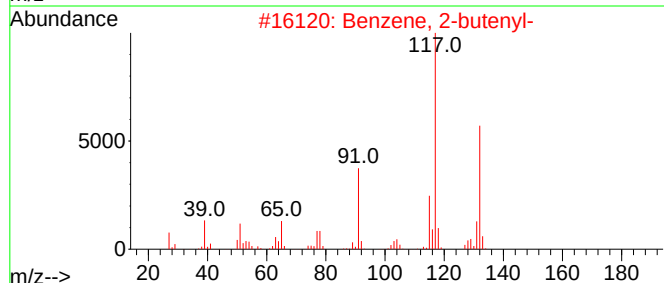
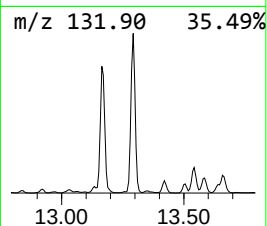
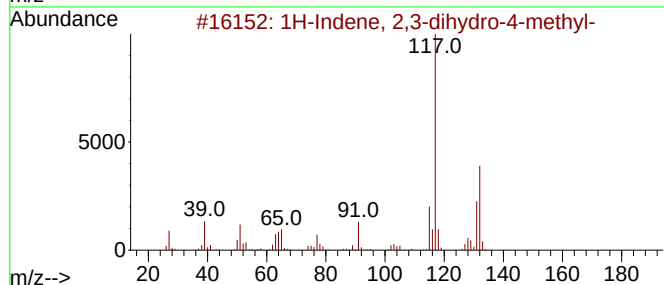
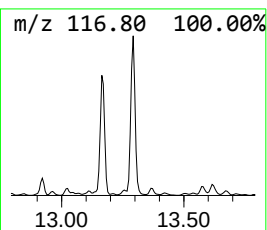
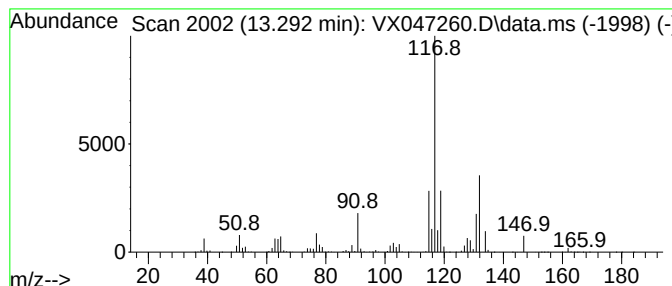
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Quant Title : SW846 8260

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

Peak Number 10 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	93.77 ug/l	6268900	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	93
2			Benzene, 2-butenyl-	132	C10H12	001560-06-1	81
3			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	81
4			Indan, 1-methyl-	132	C10H12	000767-58-8	81
5			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080725\
Data File : VX047260.D
Acq On : 07 Aug 2025 14:44
Operator : JC/MD
Sample : Q2786-04
Misc : 4.60g/10mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
PL-03-08062025

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
Pentane, 2,2,4-...	6.251	264.2	ug/l	8720480	2	6.757	1650490	50.0
Pentane, 2,3,4-...	7.982	200.2	ug/l	6607860	2	6.757	1650490	50.0
Pentane, 2,3,3-...	8.104	234.3	ug/l	7732470	2	6.757	1650490	50.0
Heptane, 2-methyl-	8.275	144.3	ug/l	4763560	2	6.757	1650490	50.0
Heptane, 3-methyl-	8.434	172.4	ug/l	5922640	3	10.055	1717560	50.0
Heptane, 2,5-di...	9.494	132.4	ug/l	4547570	3	10.055	1717560	50.0
Octane, 4-methyl-	9.903	245.0	ug/l	8417330	3	10.055	1717560	50.0
Nonane, 3-methyl-	10.781	100.4	ug/l	3448930	3	10.055	1717560	50.0
Benzene, 2-ethy...	12.610	107.3	ug/l	7172510	4	12.018	3342860	50.0
1H-Indene, 2,3-...	13.292	93.8	ug/l	6268900	4	12.018	3342860	50.0