

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
 Data File : VW032464.D
 Acq On : 17 Nov 2025 17:30
 Operator : SY/MD
 Sample : Q3640-01
 Misc : 4.88g/5mL/MSVOA_W/SOIL/A
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 LAW-25-0179

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_W\Method\82W111025S.M
 Title : SW846 8260

Signal : TIC: VW032464.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.966	490	505	526	rBV6	35144	186768	4.33%	0.322%
2	5.472	572	588	602	rBV2	47225	181536	4.21%	0.313%
3	5.972	655	670	685	rBV2	82299	264398	6.13%	0.456%
4	7.002	828	839	854	rBV2	109833	349026	8.09%	0.602%
5	7.904	976	987	991	rBV	207964	491123	11.39%	0.847%
6	7.959	991	996	1008	rVB	318142	703048	16.31%	1.213%
7	8.319	1044	1055	1066	rBV	215924	494039	11.46%	0.852%
8	8.849	1134	1142	1161	rBV	628994	1272622	29.52%	2.195%
9	9.343	1210	1223	1228	rBV2	176173	399610	9.27%	0.689%
10	9.386	1228	1230	1239	rVB2	49970	84713	1.96%	0.146%
11	9.581	1256	1262	1273	rVB4	23869	69733	1.62%	0.120%
12	9.898	1305	1314	1319	rBV	69777	141914	3.29%	0.245%
13	9.959	1319	1324	1328	rBV	323405	616171	14.29%	1.063%
14	10.099	1338	1347	1361	rBV	459413	1013583	23.51%	1.748%
15	10.252	1367	1372	1376	rVB3	34218	56542	1.31%	0.098%
16	10.325	1376	1384	1399	rBV	1448440	2900768	67.28%	5.004%
17	10.508	1406	1414	1424	rVB	774737	1293737	30.01%	2.232%
18	10.666	1434	1440	1449	rVB	245047	438627	10.17%	0.757%
19	10.764	1449	1456	1465	rBV3	405494	959971	22.26%	1.656%
20	10.843	1465	1469	1476	rVB	203981	337629	7.83%	0.582%
21	10.934	1476	1484	1491	rBV	327834	564963	13.10%	0.975%
22	11.038	1491	1501	1508	rBV	444139	922410	21.39%	1.591%
23	11.111	1508	1513	1517	rBV	567850	1002976	23.26%	1.730%
24	11.148	1517	1519	1521	rBV	46719	51754	1.20%	0.089%
25	11.178	1521	1524	1529	rVB	418897	600483	13.93%	1.036%
26	11.227	1529	1532	1538	rVB	198374	323446	7.50%	0.558%
27	11.337	1545	1550	1554	rBV	326973	575460	13.35%	0.993%
28	11.410	1554	1562	1573	rVB5	1611171	3930879	91.17%	6.781%
29	11.513	1573	1579	1589	rVB	1257532	2142678	49.70%	3.696%
30	11.629	1589	1598	1605	rBV	918267	1712036	39.71%	2.953%
31	11.690	1605	1608	1611	rBV	34498	48278	1.12%	0.083%
32	11.763	1615	1620	1623	rBV	221532	328413	7.62%	0.566%
33	11.837	1623	1632	1636	rBV	2093668	4311625	100.00%	7.437%
34	11.916	1642	1645	1651	rVB	290439	453770	10.52%	0.783%
35	12.001	1651	1659	1662	rBV2	52744	117082	2.72%	0.202%
36	12.056	1662	1668	1673	rVB3	191211	364237	8.45%	0.628%

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37	12.135	1673	1681	1693	rBV3	624183	1826898	42.37%	3.151%
38	12.245	1695	1699	1704	rVB	272158	440688	10.22%	0.760%
39	12.300	1704	1708	1710	rBV2	131595	207580	4.81%	0.358%
40	12.385	1716	1722	1730	rVB3	294828	672045	15.59%	1.159%
41	12.471	1730	1736	1744	rBV	702357	1307908	30.33%	2.256%
42	12.538	1744	1747	1749	rVV	94266	127380	2.95%	0.220%
43	12.562	1749	1751	1754	rVV2	72454	74190	1.72%	0.128%
44	12.611	1754	1759	1769	rVB4	686167	1347019	31.24%	2.324%
45	12.714	1770	1776	1783	rVB5	70017	151123	3.51%	0.261%
46	12.775	1783	1786	1792	rVB4	53473	103436	2.40%	0.178%
47	12.855	1793	1799	1803	rBV4	59511	120073	2.78%	0.207%
48	12.928	1803	1811	1818	rBV3	369008	722506	16.76%	1.246%
49	13.019	1818	1826	1832	rBV	893481	1525924	35.39%	2.632%
50	13.074	1832	1835	1838	rVB2	47313	58143	1.35%	0.100%
51	13.123	1838	1843	1845	rBV3	74698	118384	2.75%	0.204%
52	13.160	1845	1849	1854	rVB	179453	261024	6.05%	0.450%
53	13.220	1855	1859	1866	rVB3	50959	108114	2.51%	0.186%
54	13.288	1866	1870	1874	rBV	95695	128058	2.97%	0.221%
55	13.336	1874	1878	1882	rBV2	79684	115291	2.67%	0.199%
56	13.440	1887	1895	1898	rBV3	235453	554118	12.85%	0.956%
57	13.477	1898	1901	1904	rVV	363548	544380	12.63%	0.939%
58	13.513	1904	1907	1909	rVV	259982	373271	8.66%	0.644%
59	13.550	1909	1913	1921	rVV2	1061925	1837553	42.62%	3.170%
60	13.617	1921	1924	1930	rVB	406569	570795	13.24%	0.985%
61	13.867	1960	1965	1970	rBV	1761642	2667745	61.87%	4.602%
62	13.915	1970	1973	1977	rVB	175132	225420	5.23%	0.389%
63	13.976	1978	1983	1986	rBV3	174895	266277	6.18%	0.459%
64	14.025	1986	1991	1994	rBV3	193820	396899	9.21%	0.685%
65	14.129	2005	2008	2013	rVB2	220470	347125	8.05%	0.599%
66	14.196	2013	2019	2024	rBV2	297158	588183	13.64%	1.015%
67	14.257	2025	2029	2035	rVV5	221634	470875	10.92%	0.812%
68	14.348	2035	2044	2045	rVV4	308158	732012	16.98%	1.263%
69	14.379	2045	2049	2053	rVV3	760301	1351745	31.35%	2.332%
70	14.421	2053	2056	2060	rVV3	278514	446492	10.36%	0.770%
71	14.489	2063	2067	2071	rVV4	259970	403755	9.36%	0.696%
72	14.543	2071	2076	2080	rVV4	290778	504284	11.70%	0.870%
73	14.598	2081	2085	2089	rVB2	151439	240955	5.59%	0.416%
74	14.714	2099	2104	2111	rBV3	472684	892651	20.70%	1.540%
75	14.793	2111	2117	2120	rVV5	305688	696018	16.14%	1.201%
76	14.848	2121	2126	2134	rVB4	402148	1056572	24.51%	1.823%

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77	14.964	2141	2145	2148	rBV5	224074	356213	8.26%	0.614%
78	15.049	2156	2159	2165	rVB5	204202	324182	7.52%	0.559%
79	15.159	2172	2177	2182	rBV6	192557	498179	11.55%	0.859%
80	15.245	2187	2191	2199	rVB6	283737	677017	15.70%	1.168%
81	15.318	2199	2203	2209	rVB5	291646	520082	12.06%	0.897%
82	15.379	2210	2213	2216	rBV4	156583	270005	6.26%	0.466%
83	15.720	2265	2269	2278	rBV6	275608	608800	14.12%	1.050%
84	15.860	2288	2292	2297	rBV5	237552	429814	9.97%	0.741%

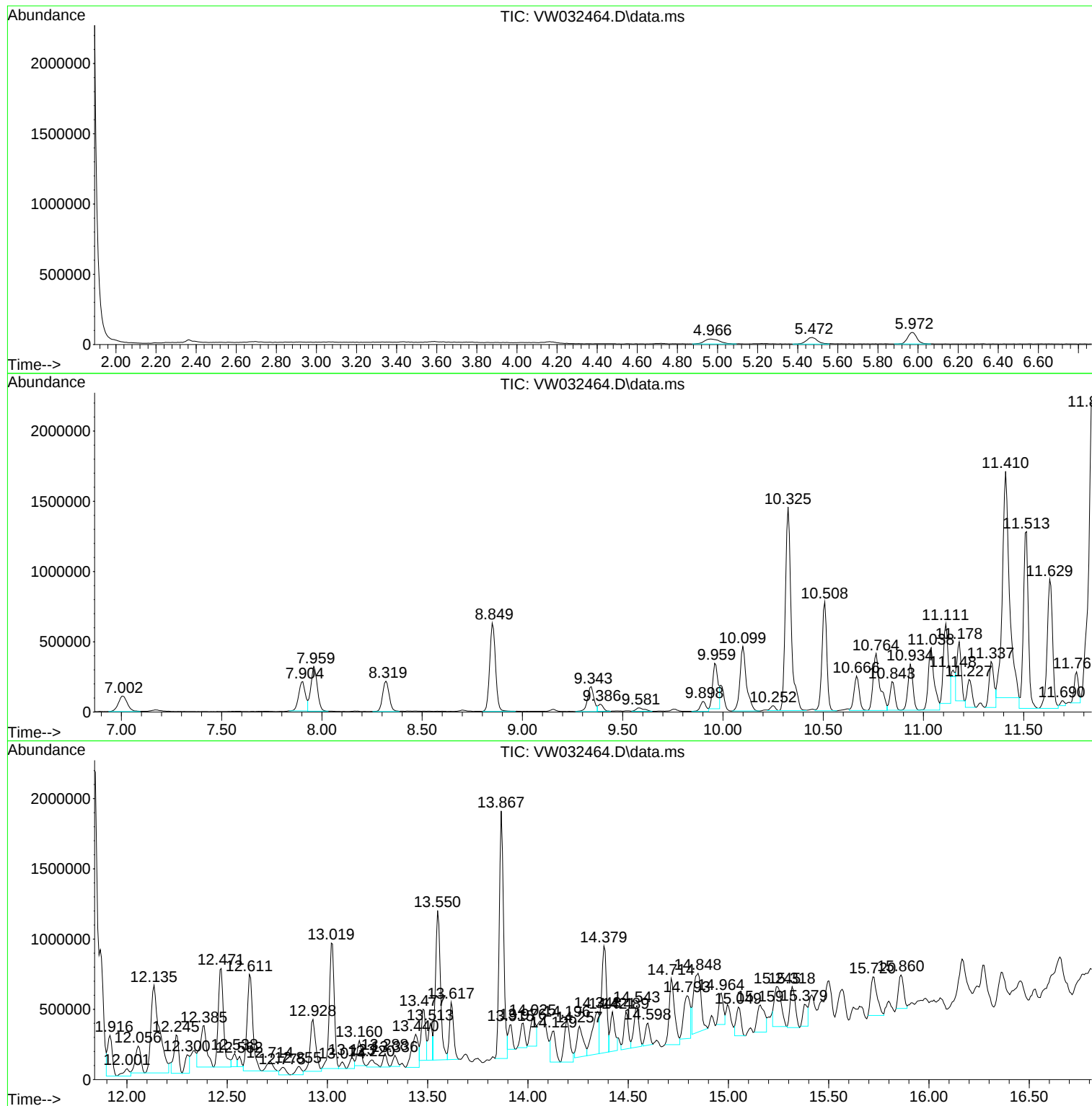
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
Quant Title : SW846 8260

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



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Instrument :
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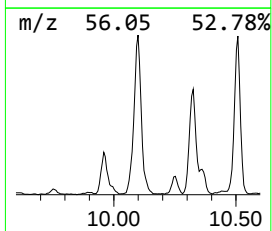
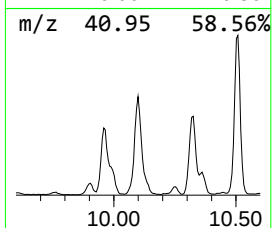
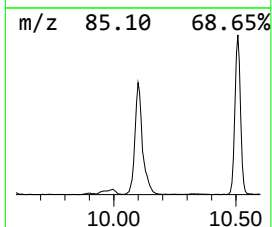
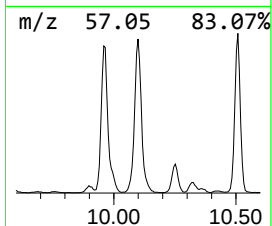
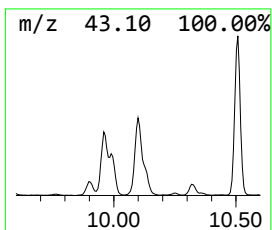
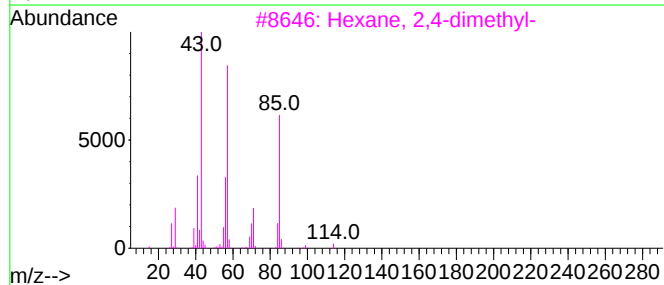
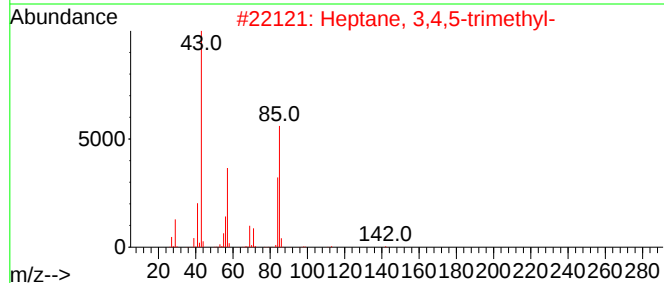
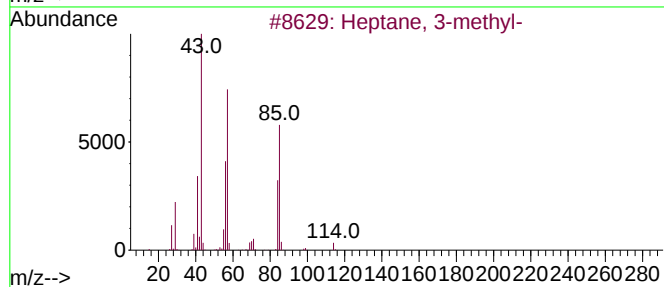
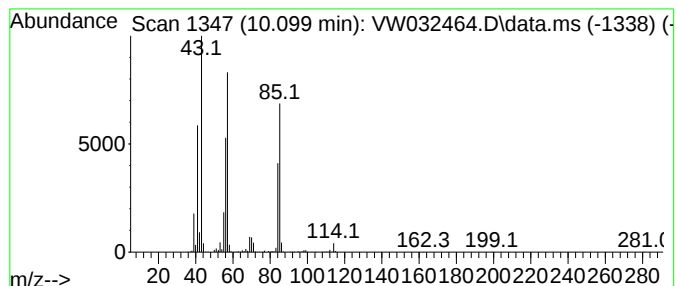
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
Quant Title : SW846 8260

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

Peak Number 1 Heptane, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.099	39.82 ug/l	1013580	1,4-Difluorobenzene	8.849

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-methyl-	114	C8H18	000589-81-1	91
2			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	59
3			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	58
4			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	53
5			Hexane, 3-ethyl-	114	C8H18	000619-99-8	53



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ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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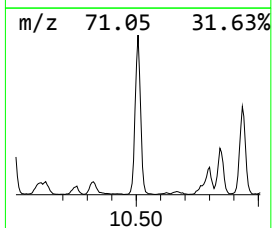
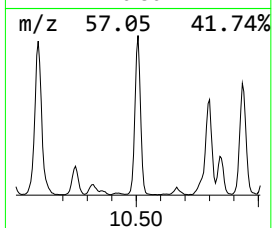
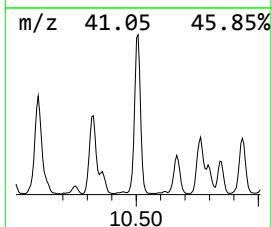
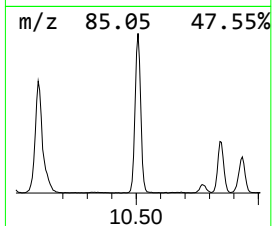
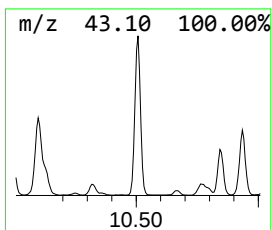
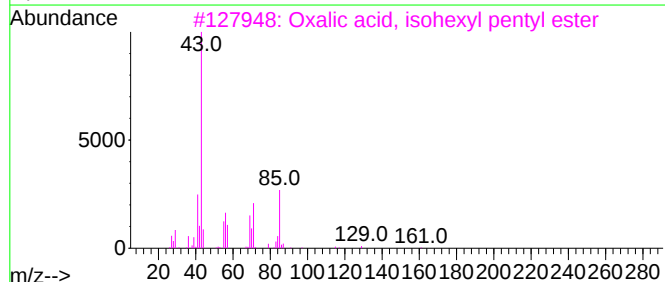
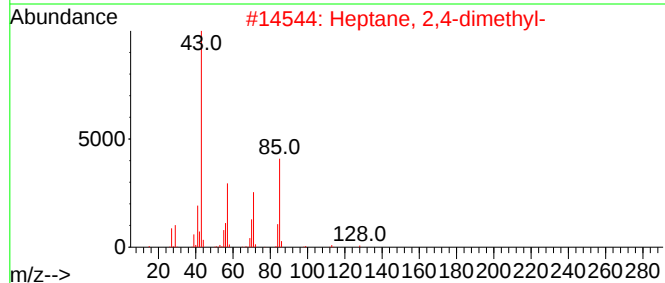
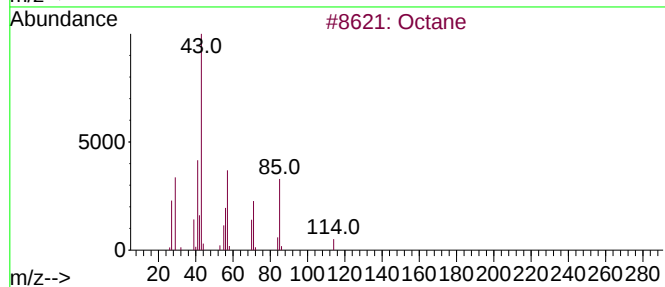
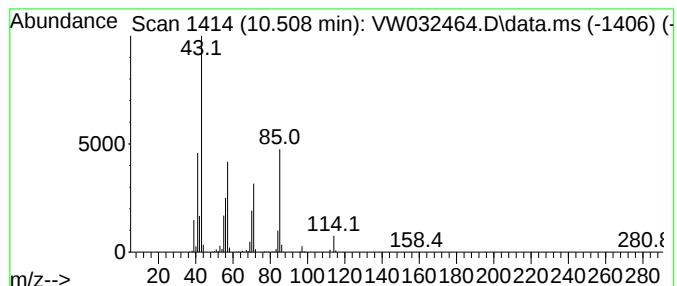
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Octane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.508	37.78 ug/l	1293740	Chlorobenzene-d5	11.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane			114	C8H18	000111-65-9	95
2	Heptane, 2,4-dimethyl-			128	C9H20	002213-23-2	80
3	Oxalic acid, isohexyl pentyl ester			244	C13H24O4	1000309-32-8	74
4	Undecane, 2,4-dimethyl-			184	C13H28	017312-80-0	53
5	Oxalic acid, butyl isohexyl ester			230	C12H22O4	1000309-32-7	53



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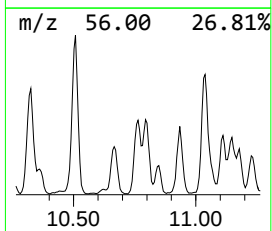
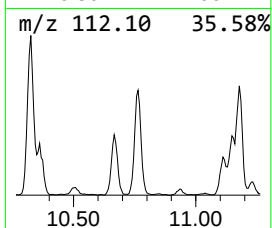
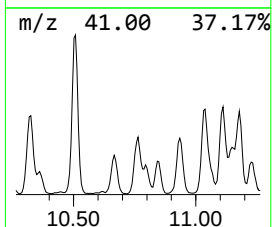
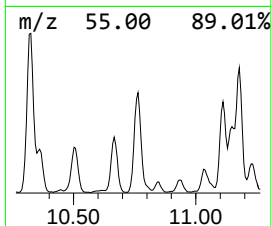
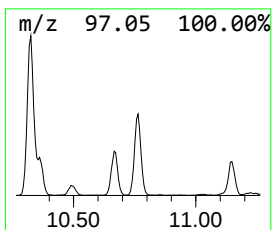
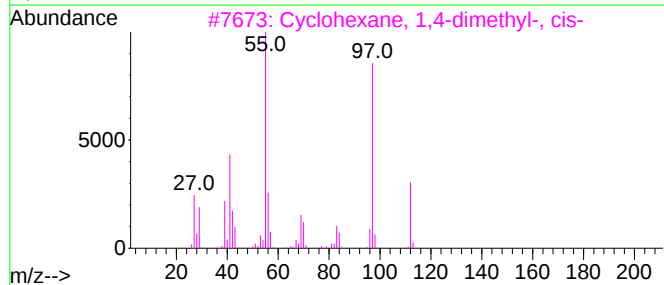
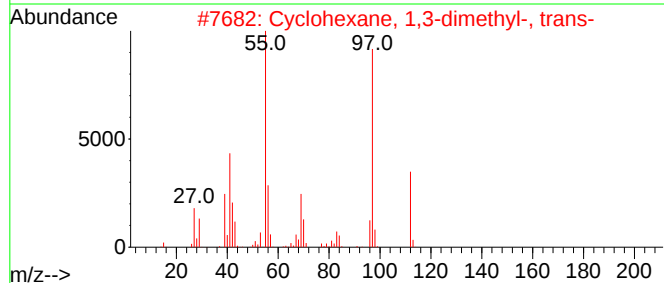
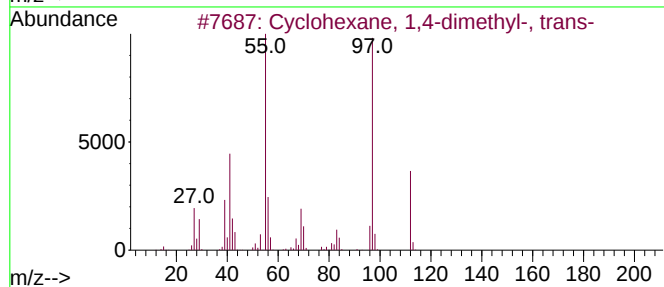
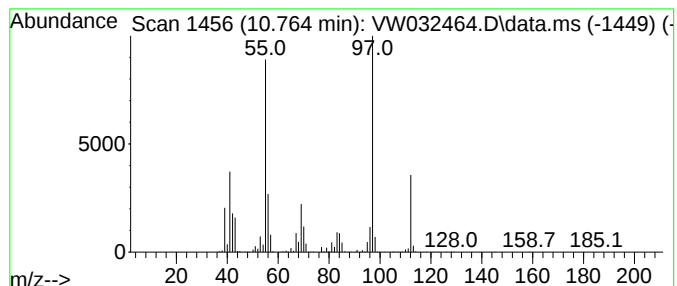
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Quant Title : SW846 8260

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

Peak Number 3 Cyclohexane, 1,4-dimethyl-,... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.764	28.04 ug/l	959971	Chlorobenzene-d5	11.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	96
2			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	96
3			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	94
4			Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	91
5			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	87



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LAW-25-0179

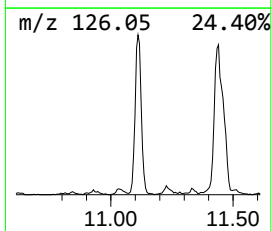
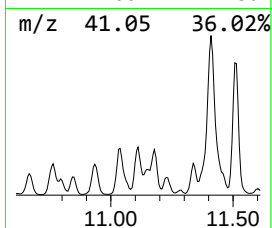
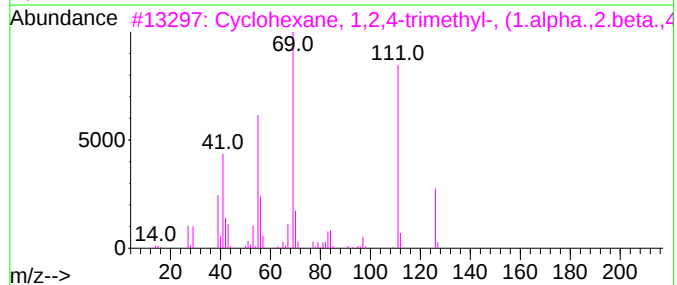
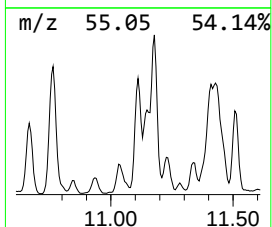
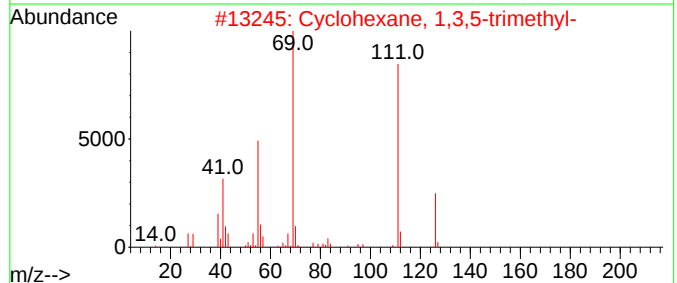
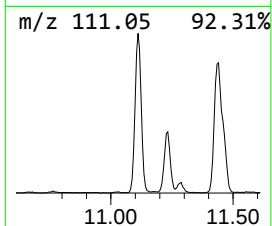
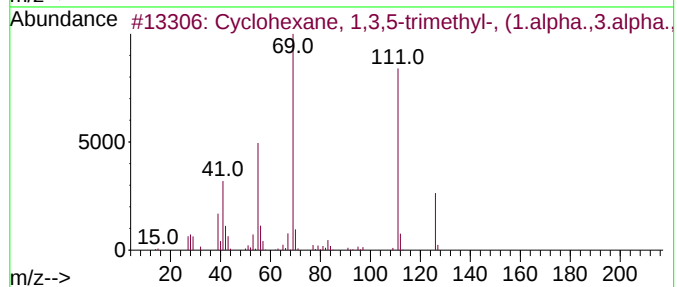
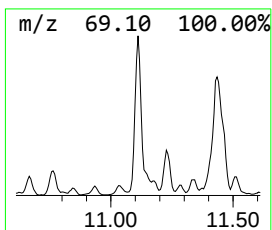
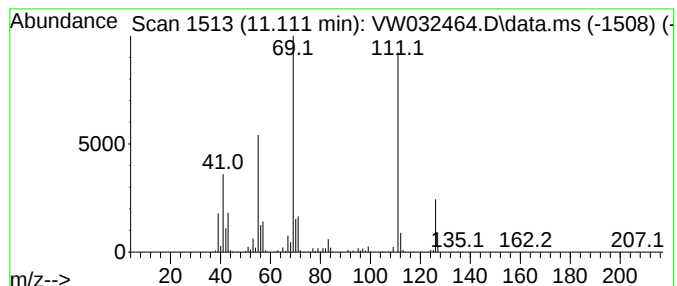
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Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, 1,3,5-trimethy... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.111	29.29 ug/l	1002980	Chlorobenzene-d5	11.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	95
2			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	94
3			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	80
4			2-Pyrazoline, 1-isopropyl-5-methyl-	126	C7H14N2	026964-54-5	72
5			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
Data File : VW032464.D
Acq On : 17 Nov 2025 17:30
Operator : SY/MD
Sample : Q3640-01
Misc : 4.88g/5mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
LAW-25-0179

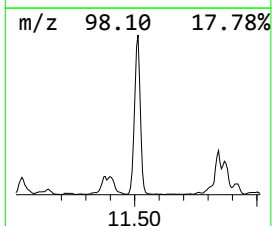
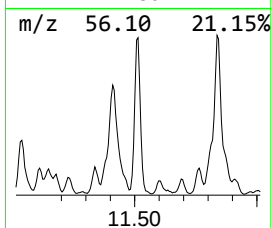
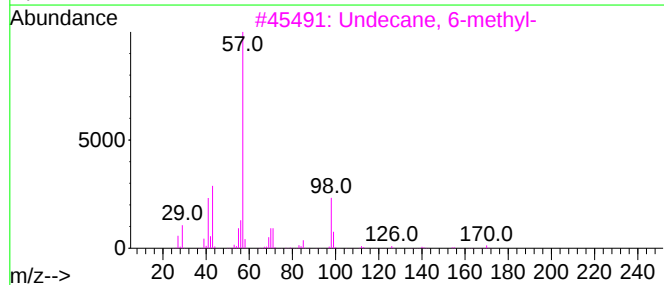
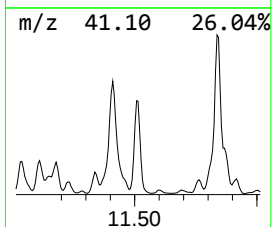
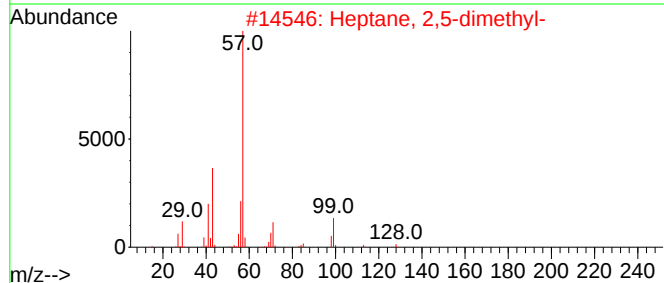
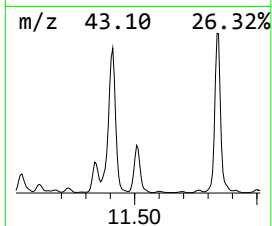
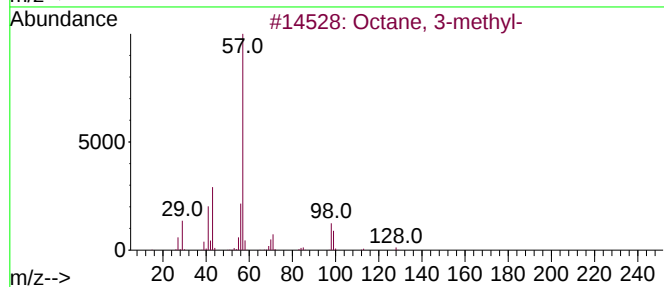
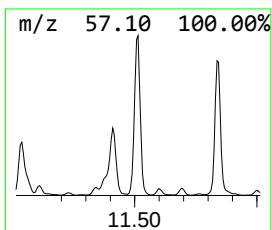
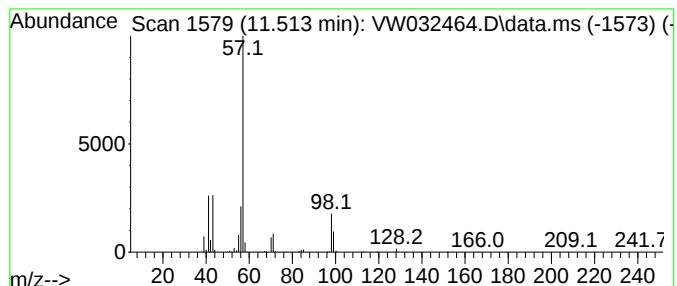
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Quant Title : SW846 8260

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

Peak Number 6 Octane, 3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.514	62.58 ug/l	2142680	Chlorobenzene-d5	11.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3-methyl-	128	C9H20	002216-33-3	91
2			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	90
3			Undecane, 6-methyl-	170	C12H26	017302-33-9	59
4			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	53
5			Decane, 2,6,6-trimethyl-	184	C13H28	062108-24-1	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
Data File : VW032464.D
Acq On : 17 Nov 2025 17:30
Operator : SY/MD
Sample : Q3640-01
Misc : 4.88g/5mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
LAW-25-0179

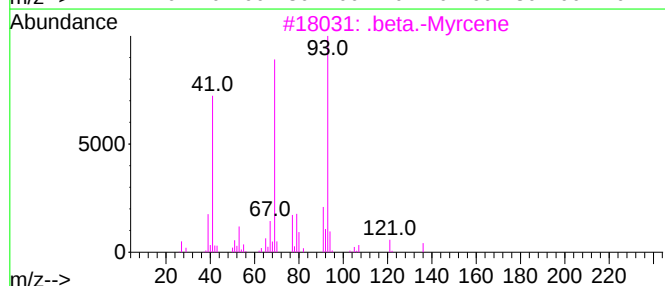
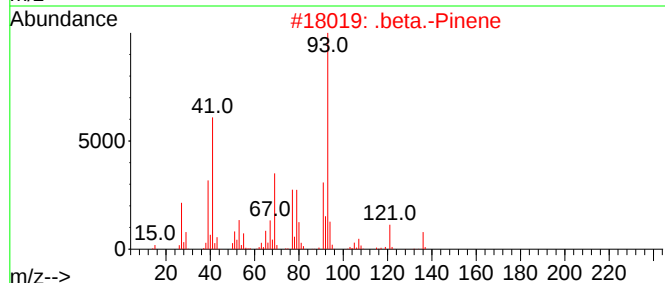
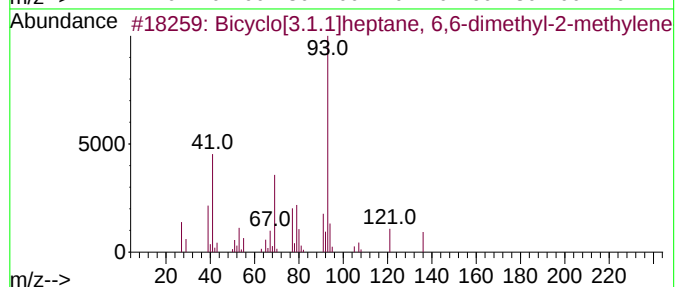
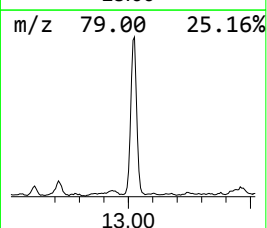
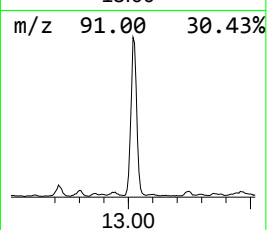
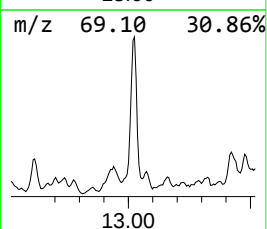
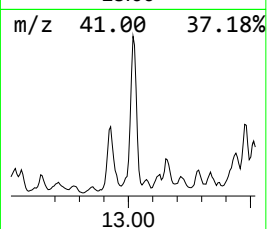
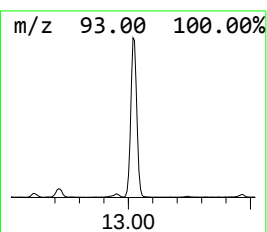
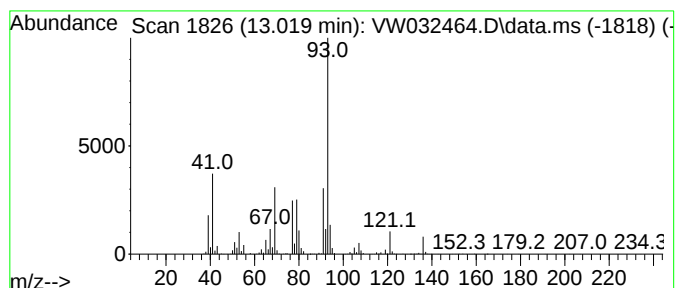
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Quant Title : SW846 8260

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

Peak Number 7 Bicyclo[3.1.1]heptane, 6,6-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.019	41.52 ug/l	1525920	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	97
2			.beta.-Pinene	136	C10H16	000127-91-3	96
3			.beta.-Myrcene	136	C10H16	000123-35-3	91
4			Cyclohexene, 4-methylene-1-(1-me...	136	C10H16	000099-84-3	91
5			.alpha.-Pinene	136	C10H16	000080-56-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
Data File : VW032464.D
Acq On : 17 Nov 2025 17:30
Operator : SY/MD
Sample : Q3640-01
Misc : 4.88g/5mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
LAW-25-0179

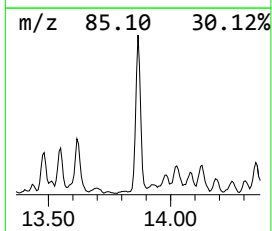
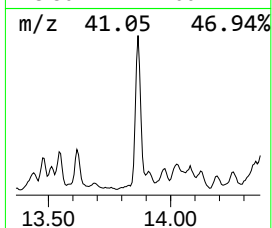
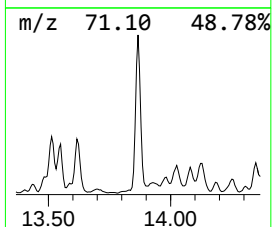
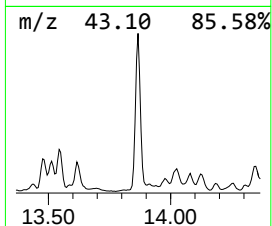
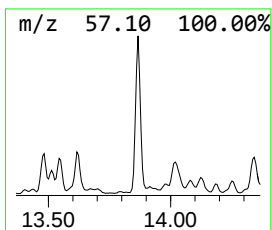
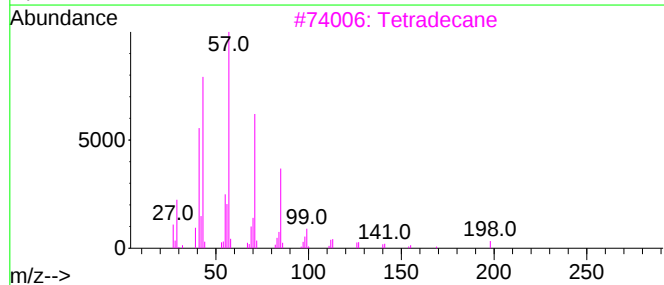
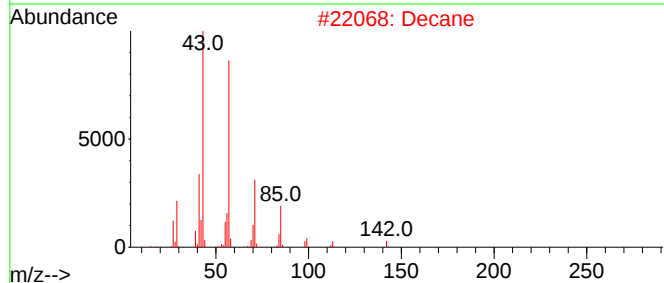
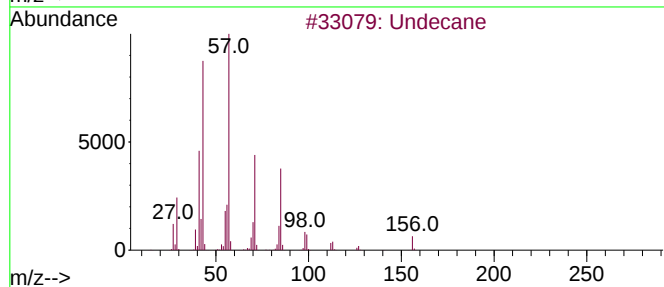
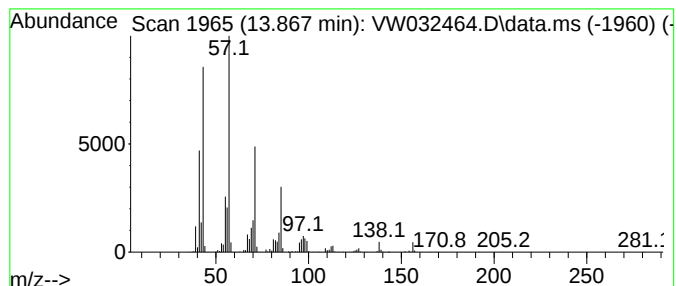
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Quant Title : SW846 8260

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

Peak Number 8 Undecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.867	72.59 ug/l	2667750	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane			156	C11H24	001120-21-4	93
2	Decane			142	C10H22	000124-18-5	80
3	Tetradecane			198	C14H30	000629-59-4	80
4	Hexadecane			226	C16H34	000544-76-3	72
5	Carbonic acid, nonyl vinyl ester			214	C12H22O3	1000383-25-6	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
Data File : VW032464.D
Acq On : 17 Nov 2025 17:30
Operator : SY/MD
Sample : Q3640-01
Misc : 4.88g/5mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
LAW-25-0179

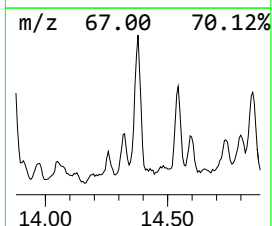
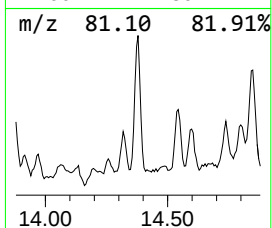
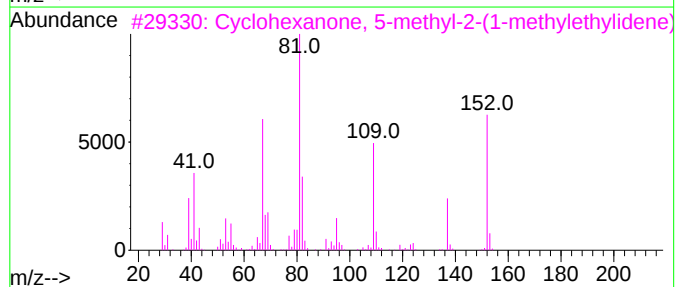
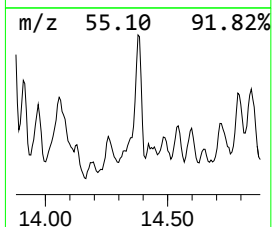
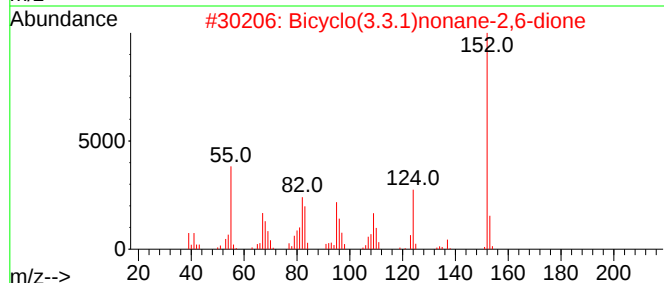
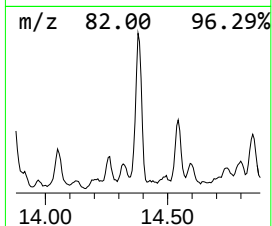
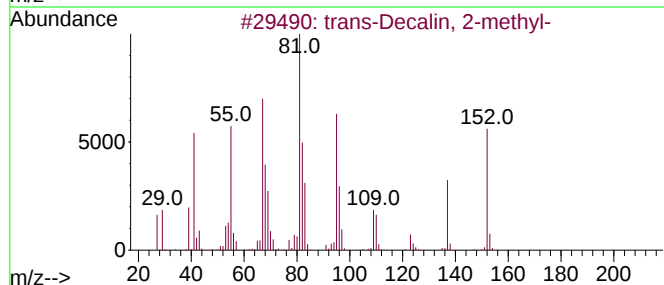
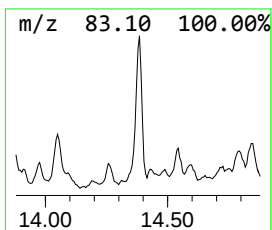
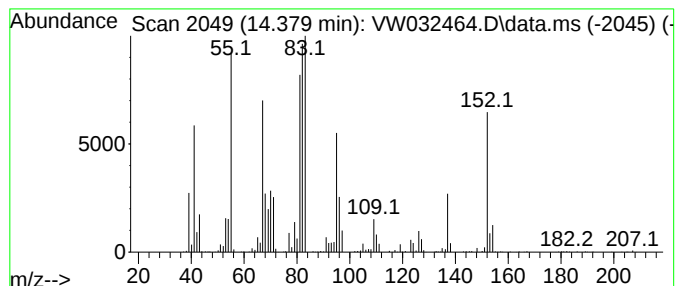
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Quant Title : SW846 8260

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

Peak Number 9 trans-Decalin, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.379	36.78 ug/l	1351750	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	86
2			Bicyclo(3.3.1)nonane-2,6-dione	152	C9H12O2	016473-11-3	53
3			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	50
4			Bicyclo[4.1.0]heptan-3-one, 4,7,...	152	C10H16O	004176-01-6	49
5			Cyclohexene, 1-pentyl-	152	C11H20	015232-85-6	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111725\
Data File : VW032464.D
Acq On : 17 Nov 2025 17:30
Operator : SY/MD
Sample : Q3640-01
Misc : 4.88g/5mL/MSVOA_W/SOIL/A
ALS Vial : 21 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
LAW-25-0179

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\82W111025S.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
Heptane, 3-methyl-	10.099	39.8	ug/l	1013580	2	8.849	1272620	50.0
Octane	10.508	37.8	ug/l	1293740	3	11.629	1712040	50.0
Cyclohexane, 1,...	10.764	28.0	ug/l	959971	3	11.629	1712040	50.0
Cyclohexane, 1,...	11.111	29.3	ug/l	1002980	3	11.629	1712040	50.0
Octane, 3-methyl-	11.514	62.6	ug/l	2142680	3	11.629	1712040	50.0
Bicyclo[3.1.1]h...	13.019	41.5	ug/l	1525920	4	13.556	1837550	50.0
Undecane	13.867	72.6	ug/l	2667750	4	13.556	1837550	50.0
trans-Decalin, ...	14.379	36.8	ug/l	1351750	4	13.556	1837550	50.0