

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111225\
 Data File : VX048576.D
 Acq On : 12 Nov 2025 14:02
 Operator : JC/MD
 Sample : Q3574-01 10X
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 304641-01 Liquid

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\82X110725W.M
 Title : SW846 8260

Signal : TIC: VX048576.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.373	691	703	719	rBV2	102948	340578	11.85%	0.497%
2	5.538	720	730	756	rVB	158196	509696	17.74%	0.743%
3	5.946	786	797	817	rBV	104608	316428	11.01%	0.461%
4	6.745	918	928	953	rBV2	288265	768384	26.74%	1.121%
5	7.117	980	989	1002	rBV2	41418	99719	3.47%	0.145%
6	8.635	1232	1238	1245	rVV	575851	945252	32.89%	1.379%
7	8.702	1245	1249	1255	rVB	54058	90616	3.15%	0.132%
8	9.488	1372	1378	1384	rVV4	54399	121358	4.22%	0.177%
9	9.543	1384	1387	1392	rVV	39736	64327	2.24%	0.094%
10	9.641	1400	1403	1414	rVB5	23995	61313	2.13%	0.089%
11	9.811	1425	1431	1436	rBV2	63365	127352	4.43%	0.186%
12	9.891	1438	1444	1449	rVB	135674	224217	7.80%	0.327%
13	9.994	1454	1461	1464	rBV	116972	177911	6.19%	0.259%
14	10.037	1464	1468	1475	rVB	688736	951516	33.11%	1.388%
15	10.177	1484	1491	1495	rBV3	88386	165672	5.76%	0.242%
16	10.287	1499	1509	1514	rVV2	250719	640488	22.29%	0.934%
17	10.342	1514	1518	1529	rVB2	264085	411977	14.34%	0.601%
18	10.567	1549	1555	1559	rBV2	169330	278964	9.71%	0.407%
19	10.622	1559	1564	1567	rVV	150939	230214	8.01%	0.336%
20	10.653	1567	1569	1573	rVV	91704	97916	3.41%	0.143%
21	10.695	1573	1576	1579	rVB2	53931	66056	2.30%	0.096%
22	10.762	1579	1587	1591	rBV2	225176	348408	12.12%	0.508%
23	10.811	1591	1595	1596	rBV2	44092	64985	2.26%	0.095%
24	10.842	1596	1600	1604	rVV3	161419	233229	8.12%	0.340%
25	10.927	1610	1614	1620	rVB3	70946	113430	3.95%	0.165%
26	10.982	1620	1623	1625	rBV2	50945	67797	2.36%	0.099%
27	11.012	1625	1628	1631	rVB2	89291	97171	3.38%	0.142%
28	11.067	1631	1637	1639	rBV2	773671	1140068	39.67%	1.663%
29	11.092	1639	1641	1648	rVB2	351550	443841	15.44%	0.647%
30	11.171	1648	1654	1658	rBV2	378578	603663	21.01%	0.880%
31	11.287	1670	1673	1675	rBV	52707	62674	2.18%	0.091%
32	11.317	1675	1678	1681	rVV5	72412	106906	3.72%	0.156%
33	11.360	1681	1685	1691	rVV2	374614	634815	22.09%	0.926%
34	11.415	1691	1694	1696	rVV	285900	394807	13.74%	0.576%
35	11.457	1698	1701	1706	rVB	1135595	1414588	49.22%	2.063%
36	11.512	1706	1710	1714	rVB4	39136	59939	2.09%	0.087%

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37	11.610	1719	1726	1731	rVB4	286804	627890	21.85%	0.916%
38	11.665	1731	1735	1737	rBV	241370	279172	9.71%	0.407%
39	11.695	1737	1740	1743	rBV	359183	384568	13.38%	0.561%
40	11.732	1743	1746	1756	rVB2	720191	1439882	50.10%	2.100%
41	11.817	1756	1760	1763	rBV2	284216	405854	14.12%	0.592%
42	11.872	1763	1769	1773	rVB4	244309	397995	13.85%	0.580%
43	11.927	1773	1778	1781	rBV2	348790	525579	18.29%	0.767%
44	11.957	1781	1783	1786	rVB3	106084	96380	3.35%	0.141%
45	12.006	1786	1791	1796	rBV2	806548	1545764	53.79%	2.254%
46	12.055	1796	1799	1801	rBV	379876	437595	15.23%	0.638%
47	12.085	1801	1804	1807	rVB	580854	644396	22.42%	0.940%
48	12.158	1813	1816	1822	rVB2	533836	702519	24.45%	1.025%
49	12.226	1822	1827	1829	rBV2	394739	575280	20.02%	0.839%
50	12.250	1829	1831	1834	rVB	286580	299770	10.43%	0.437%
51	12.293	1834	1838	1845	rVB3	731243	1438431	50.05%	2.098%
52	12.366	1845	1850	1852	rBV4	149761	270131	9.40%	0.394%
53	12.408	1852	1857	1861	rVV	1944903	2391170	83.21%	3.487%
54	12.451	1861	1864	1870	rVB3	408998	681220	23.70%	0.994%
55	12.536	1871	1878	1879	rBV4	404572	753117	26.21%	1.098%
56	12.567	1879	1883	1889	rVV4	621594	1278372	44.48%	1.864%
57	12.622	1889	1892	1896	rVB3	432060	516635	17.98%	0.753%
58	12.665	1896	1899	1903	rBV3	398373	647983	22.55%	0.945%
59	12.719	1905	1908	1914	rVB3	287106	414520	14.42%	0.605%
60	12.799	1916	1921	1927	rVB3	1056353	1552176	54.01%	2.264%
61	12.890	1927	1936	1940	rBV5	926641	2368797	82.43%	3.455%
62	12.927	1940	1942	1944	rVV2	592338	655226	22.80%	0.956%
63	12.957	1944	1947	1951	rVV3	1104107	1470434	51.17%	2.145%
64	13.024	1954	1958	1961	rVB	1099064	1198165	41.69%	1.747%
65	13.146	1974	1978	1983	rVB2	735997	1056234	36.75%	1.540%
66	13.195	1983	1986	1991	rBV	462431	647183	22.52%	0.944%
67	13.250	1991	1995	1997	rBV	2450428	2873765	100.00%	4.191%
68	13.274	1997	1999	2004	rVB2	1870501	2261131	78.68%	3.298%
69	13.329	2004	2008	2011	rBV3	441642	626556	21.80%	0.914%
70	13.366	2011	2014	2017	rBV2	682152	803068	27.94%	1.171%
71	13.402	2017	2020	2024	rBV2	1134539	1460317	50.82%	2.130%
72	13.481	2029	2033	2038	rBV3	550974	1009083	35.11%	1.472%
73	13.530	2038	2041	2044	rBV2	332719	393084	13.68%	0.573%
74	13.567	2044	2047	2050	rBV3	467002	688903	23.97%	1.005%
75	13.664	2057	2063	2064	rBV3	768236	1180364	41.07%	1.721%
76	13.683	2064	2066	2069	rVV	809800	917857	31.94%	1.339%

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 ClientSampleId :
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77	13.719	2069	2072	2075	rVV	903762	1079943	37.58%	1.575%
78	13.750	2075	2077	2080	rVV2	827525	782325	27.22%	1.141%
79	13.780	2080	2082	2085	rVV2	415559	420764	14.64%	0.614%
80	13.823	2085	2089	2096	rVB4	1228750	2652058	92.29%	3.868%
81	13.902	2096	2102	2104	rBV3	512378	1056493	36.76%	1.541%
82	13.951	2108	2110	2112	rVB3	155681	121116	4.21%	0.177%
83	13.987	2113	2116	2118	rBV	319226	451868	15.72%	0.659%
84	14.018	2118	2121	2124	rVB	1750238	1856205	64.59%	2.707%
85	14.054	2124	2127	2130	rBV2	633699	803921	27.97%	1.172%
86	14.115	2135	2137	2140	rVV2	428370	528466	18.39%	0.771%
87	14.146	2140	2142	2147	rVV4	323810	572254	19.91%	0.835%
88	14.207	2147	2152	2157	rVB3	1575767	2640324	91.88%	3.851%
89	14.353	2173	2176	2179	rVB	394503	414369	14.42%	0.604%
90	14.457	2189	2193	2203	rVB6	803216	1594326	55.48%	2.325%
91	14.536	2203	2206	2212	rVB6	250303	507878	17.67%	0.741%
92	14.597	2212	2216	2222	rBV2	715834	1197159	41.66%	1.746%
93	14.652	2222	2225	2230	rVB2	336925	458348	15.95%	0.668%
94	14.707	2230	2234	2236	rBV3	151193	198852	6.92%	0.290%
95	14.737	2236	2239	2241	rVV	226649	226702	7.89%	0.331%
96	14.768	2241	2244	2247	rVV3	113550	131176	4.56%	0.191%
97	14.798	2247	2249	2251	rVV	72947	71684	2.49%	0.105%
98	14.823	2251	2253	2257	rVB3	160527	182399	6.35%	0.266%
99	15.158	2304	2308	2311	rBV	86155	123927	4.31%	0.181%
100	15.463	2353	2358	2369	rVB4	42682	101274	3.52%	0.148%

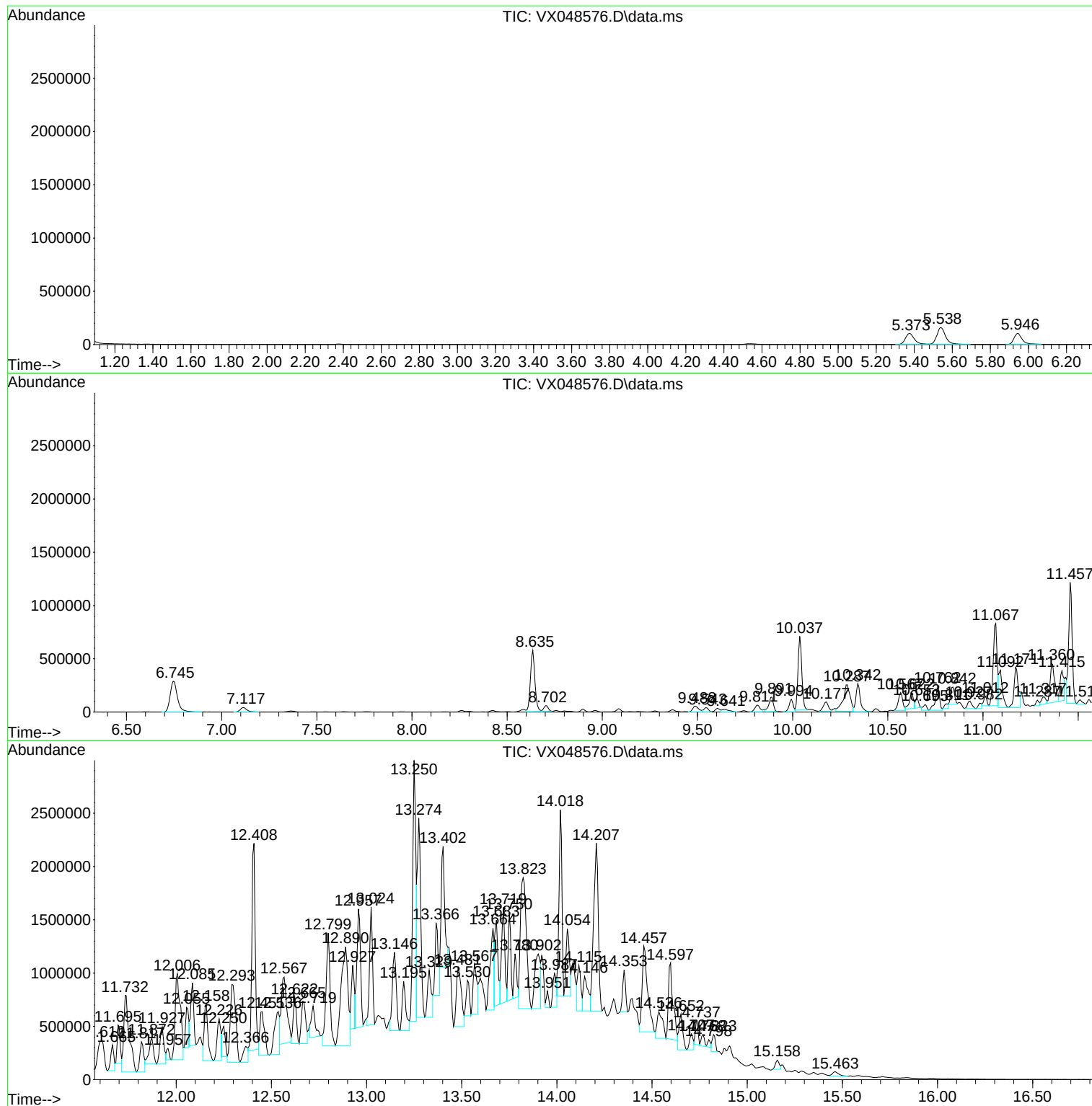
Sum of corrected areas: 68566672

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
Quant Title : SW846 8260

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



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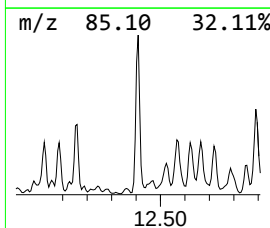
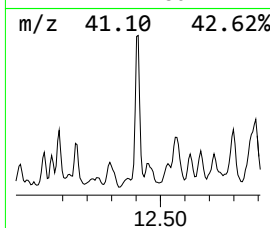
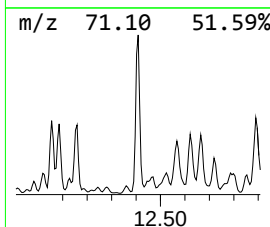
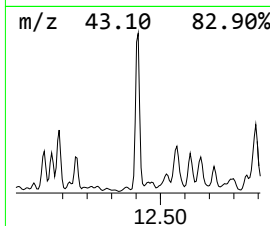
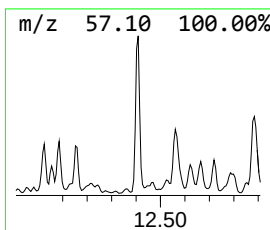
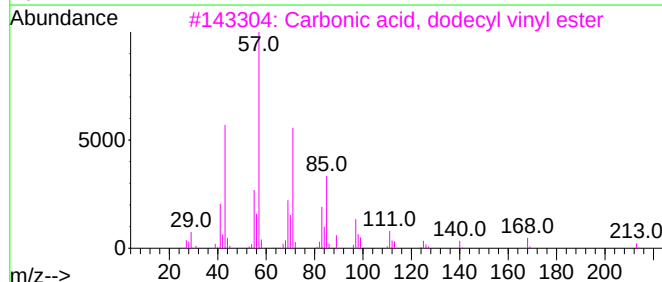
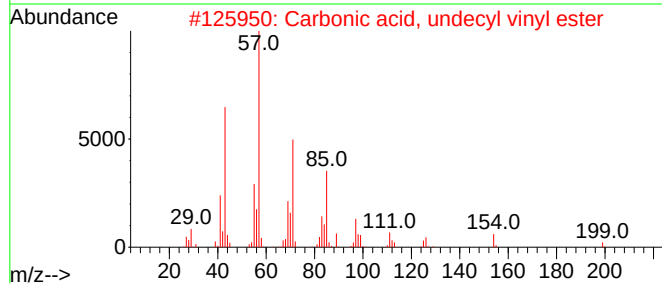
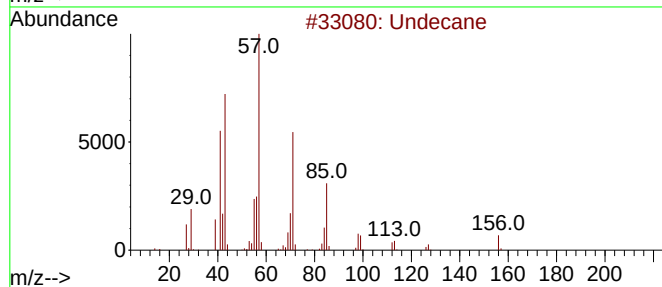
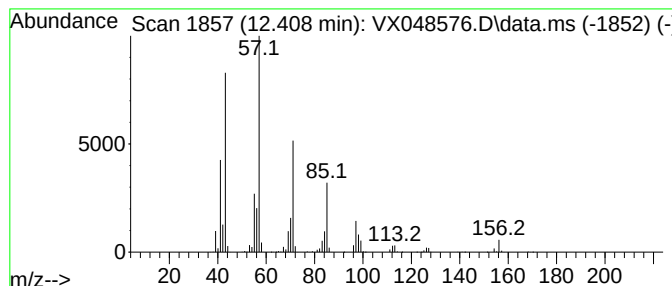
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
Quant Title : SW846 8260

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

Peak Number 1 Undecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.409	77.35 ug/l	2391170	1,4-Dichlorobenzene-d4	12.006

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	96
2			Carbonic acid, undecyl vinyl ester	242	C14H26O3	1000382-54-9	90
3			Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	83
4			Tetradecane	198	C14H30	000629-59-4	80
5			Carbonic acid, dodecyl prop-1-en...	270	C16H30O3	1000382-90-7	78



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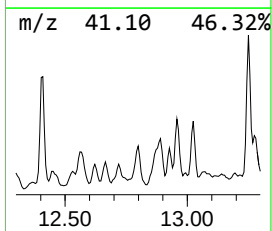
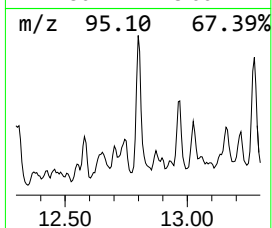
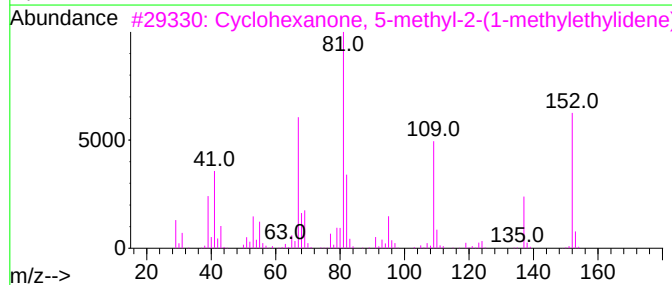
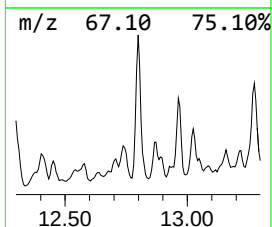
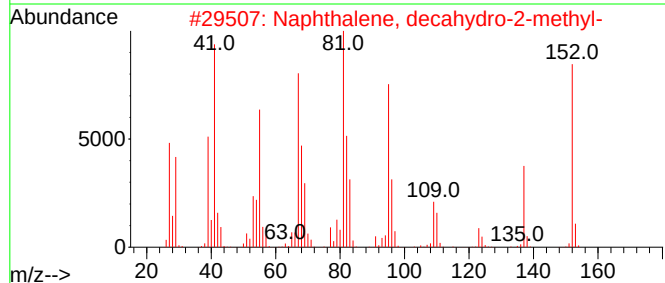
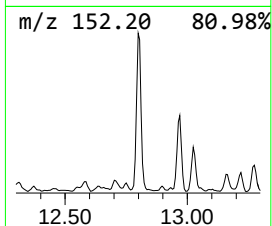
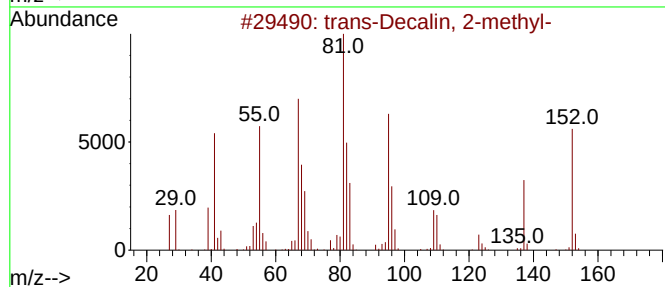
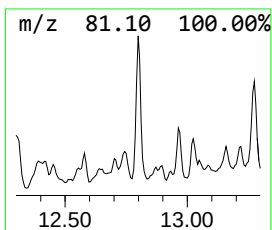
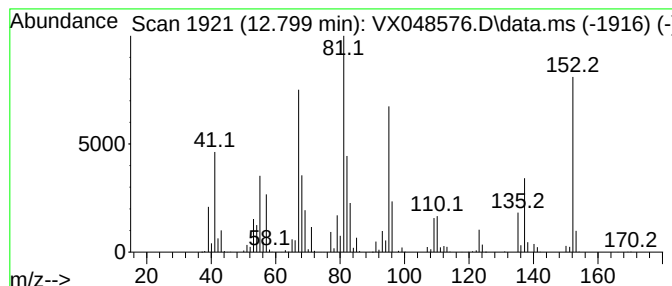
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.799	50.21 ug/l	1552180	1,4-Dichlorobenzene-d4	12.006

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	97
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	91
3			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	81
4			Pulegone	152	C10H16O	000089-82-7	74
5			Decalin, anti-1-methyl-, cis-	152	C11H20	1000158-89-0	72



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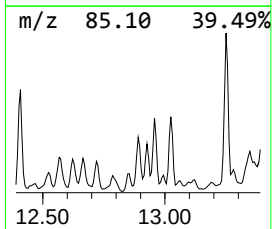
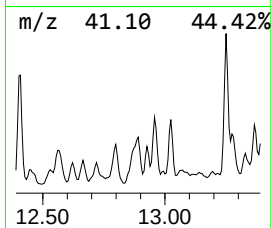
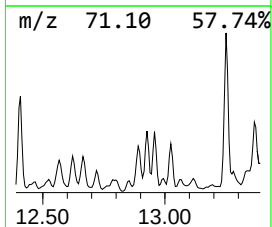
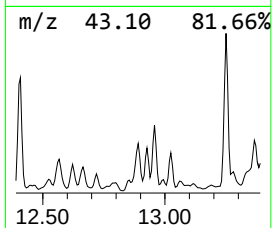
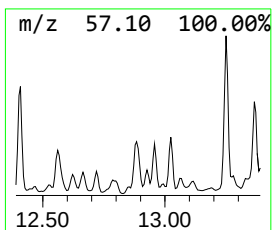
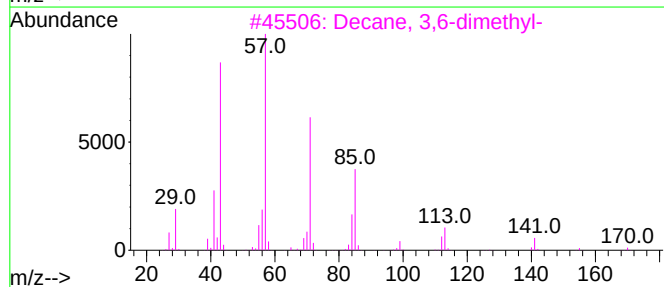
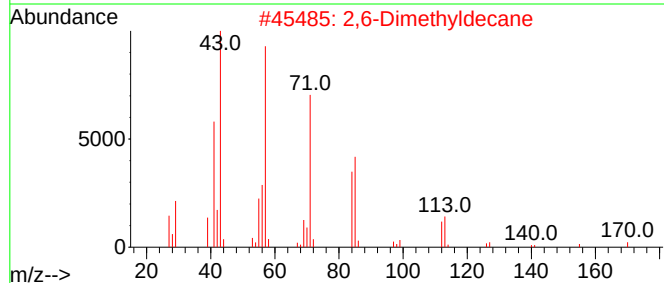
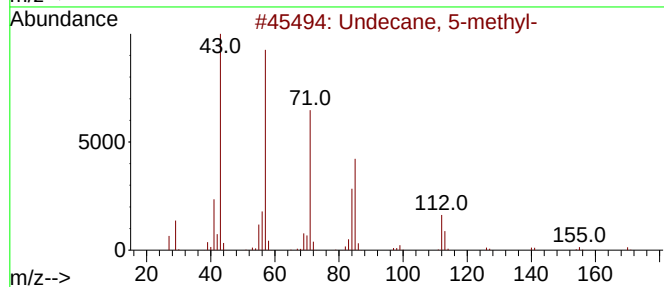
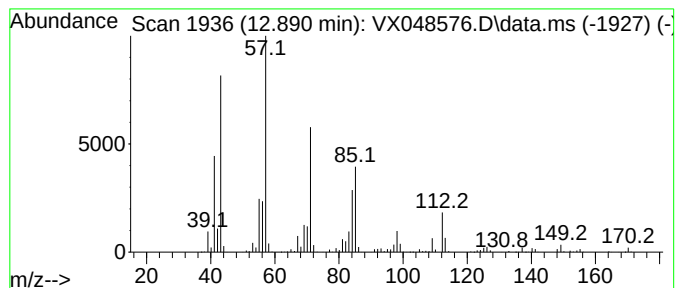
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.890	76.62 ug/l	2368800	1,4-Dichlorobenzene-d4	12.006

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5-methyl-	170	C12H26	001632-70-8	87
2			2,6-Dimethyldecane	170	C12H26	013150-81-7	81
3			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	74
4			Hexadecane	226	C16H34	000544-76-3	64
5			Pentadecane	212	C15H32	000629-62-9	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111225\
Data File : VX048576.D
Acq On : 12 Nov 2025 14:02
Operator : JC/MD
Sample : Q3574-01 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
304641-01 Liquid

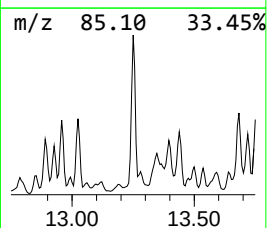
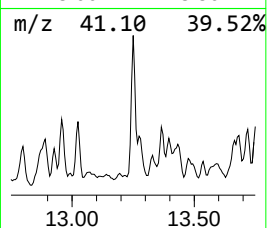
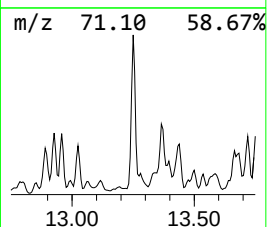
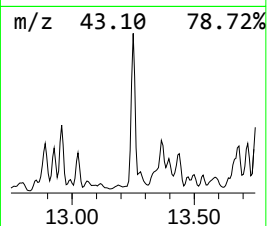
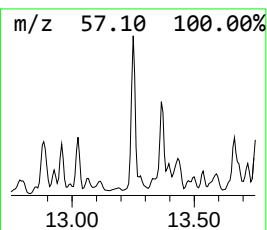
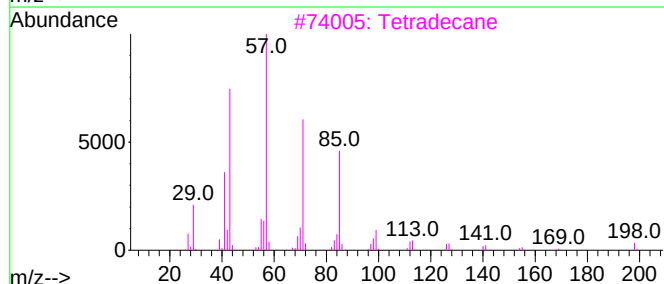
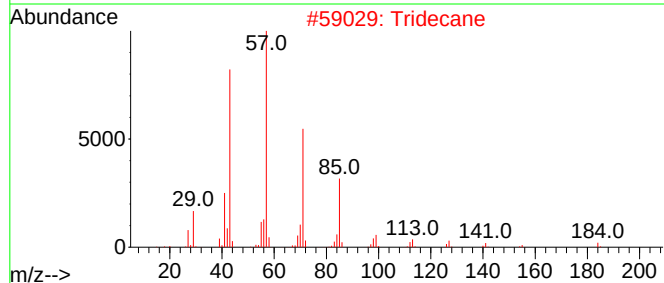
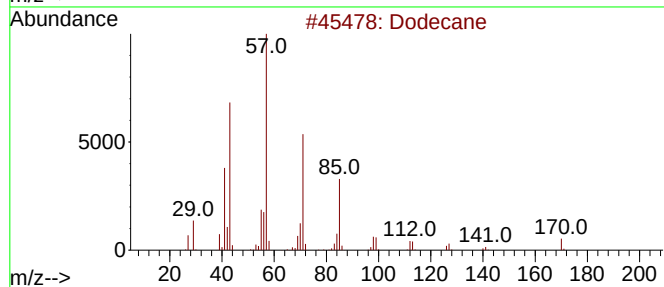
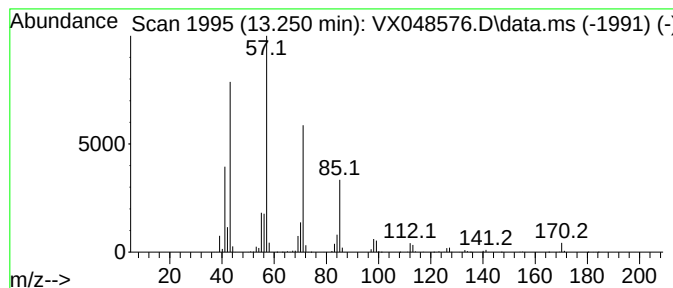
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Quant Title : SW846 8260

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

Peak Number 5 Dodecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.250	92.96 ug/l	2873770	1,4-Dichlorobenzene-d4	12.006

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	94
2			Tridecane	184	C13H28	000629-50-5	90
3			Tetradecane	198	C14H30	000629-59-4	90
4			Undecane	156	C11H24	001120-21-4	86
5			Carbonic acid, tetradecyl vinyl ...	284	C17H32O3	1000382-54-5	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111225\
Data File : VX048576.D
Acq On : 12 Nov 2025 14:02
Operator : JC/MD
Sample : Q3574-01 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
304641-01 Liquid

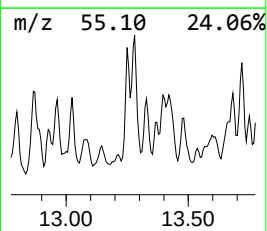
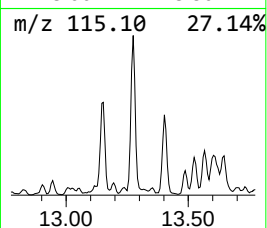
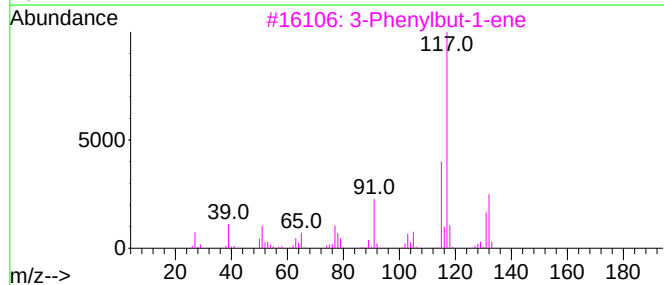
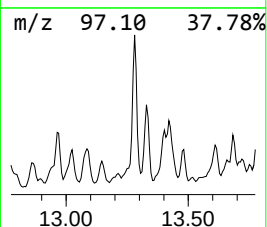
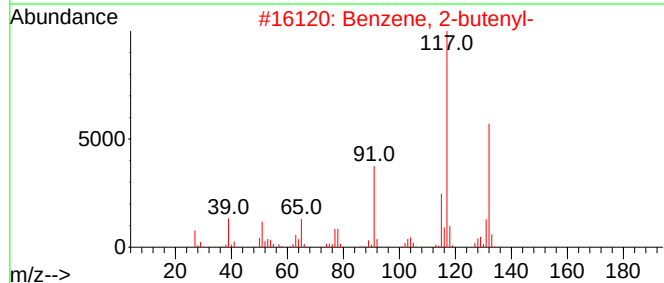
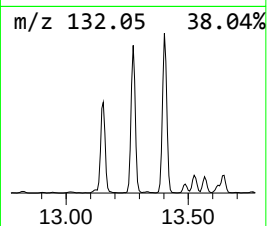
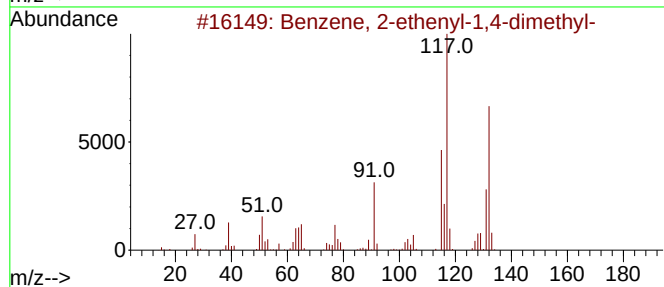
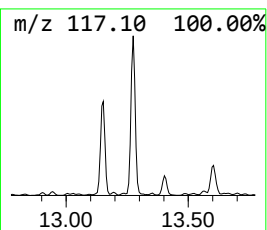
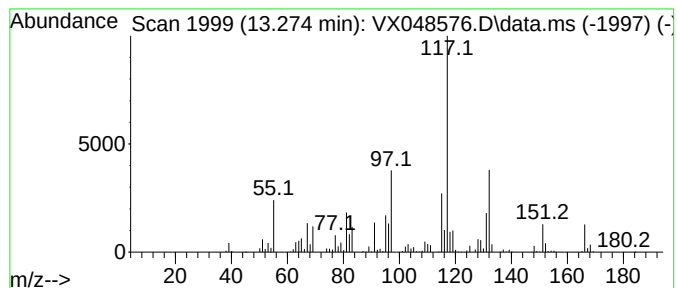
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.274	73.14 ug/l	2261130	1,4-Dichlorobenzene-d4	12.006

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	87
2			Benzene, 2-butenyl-	132	C10H12	001560-06-1	76
3			3-Phenylbut-1-ene	132	C10H12	000934-10-1	76
4			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	76
5			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111225\
Data File : VX048576.D
Acq On : 12 Nov 2025 14:02
Operator : JC/MD
Sample : Q3574-01 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

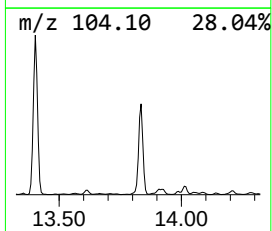
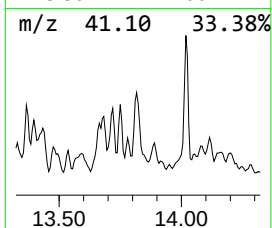
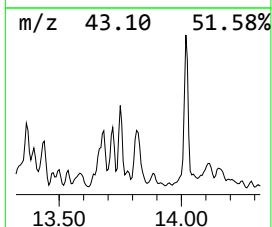
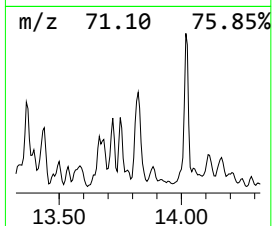
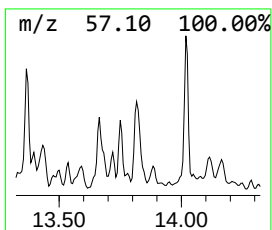
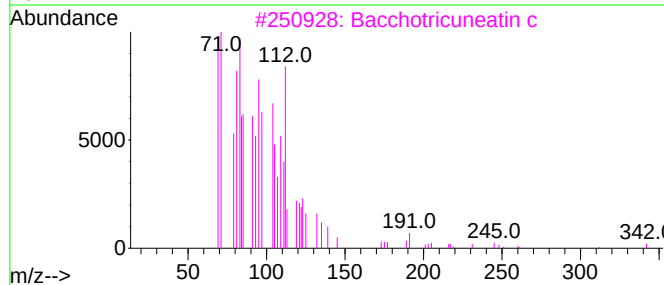
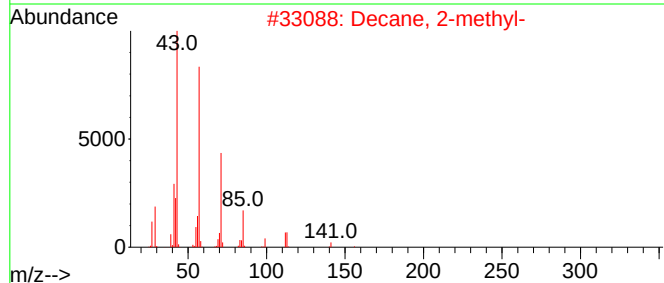
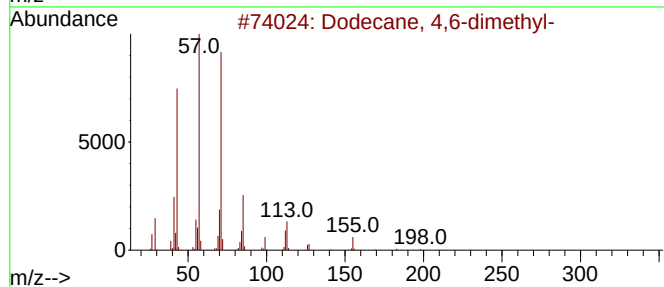
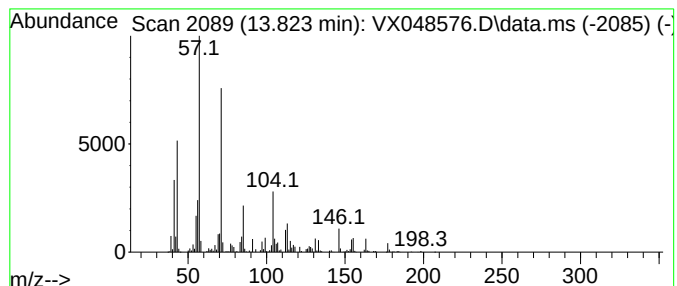
Instrument :
MSVOA_X
ClientSampleId :
304641-01 Liquid

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
Quant Title : SW846 8260

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

Peak Number 7 Dodecane, 4,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.823	85.78 ug/l	2652060	1,4-Dichlorobenzene-d4			12.006
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 4,6-dimethyl-		198	C14H30	061141-72-8	86
2	Decane, 2-methyl-		156	C11H24	006975-98-0	81
3	Bacchotricuneatin c		342	C20H22O5	066563-30-2	72
4	Sulfurous acid, decyl 2-ethylhex...		334	C18H38O3S	1000309-19-3	58
5	Undecane, 4,6-dimethyl-		184	C13H28	017312-82-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111225\
Data File : VX048576.D
Acq On : 12 Nov 2025 14:02
Operator : JC/MD
Sample : Q3574-01 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
304641-01 Liquid

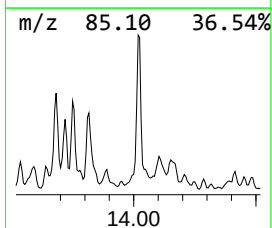
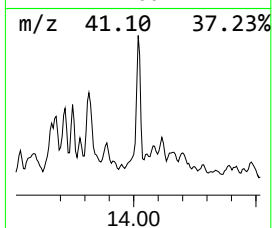
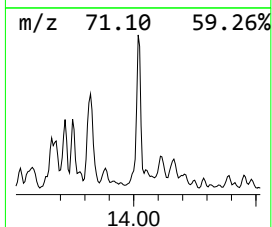
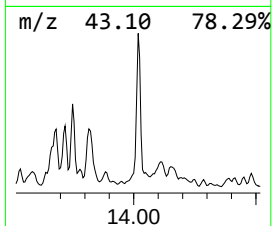
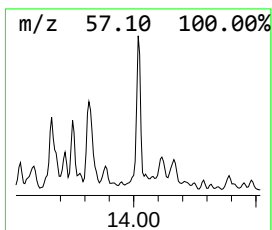
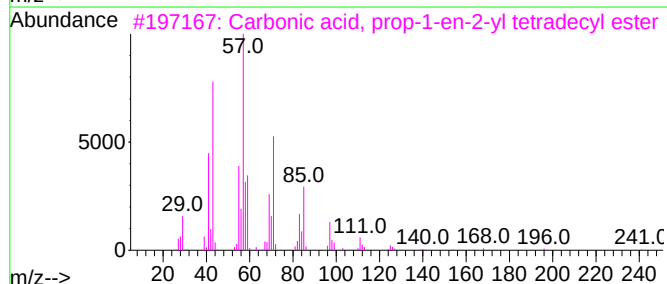
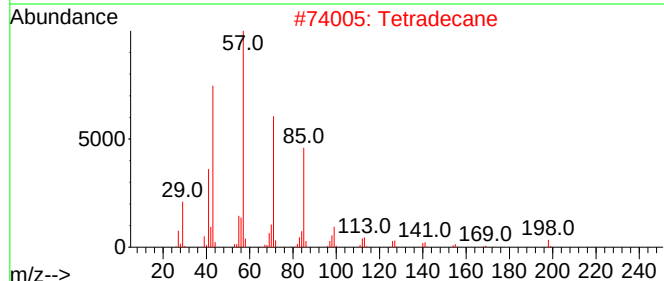
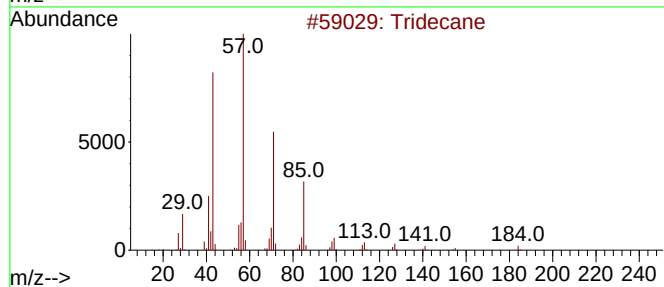
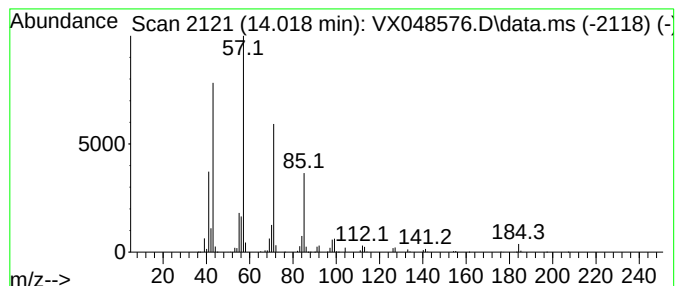
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Quant Title : SW846 8260

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

Peak Number 8 Tridecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.018	60.04 ug/l	1856210	1,4-Dichlorobenzene-d4	12.006

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Tetradecane	198	C14H30	000629-59-4	90
3			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	83
4			Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	83
5			Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111225\
Data File : VX048576.D
Acq On : 12 Nov 2025 14:02
Operator : JC/MD
Sample : Q3574-01 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
304641-01 Liquid

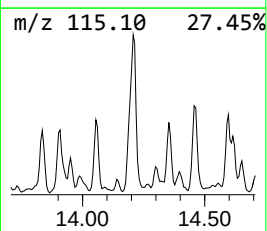
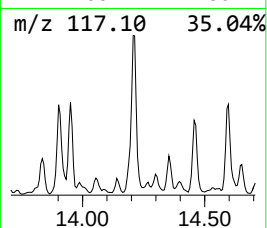
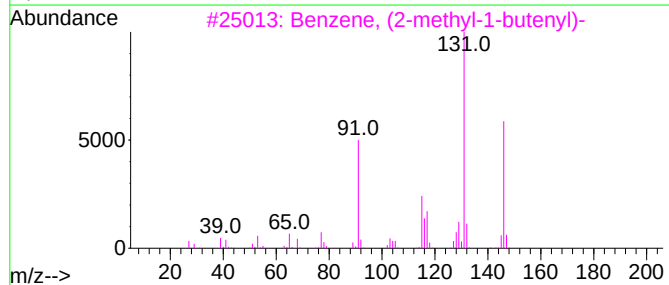
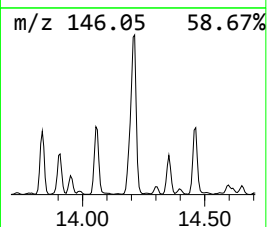
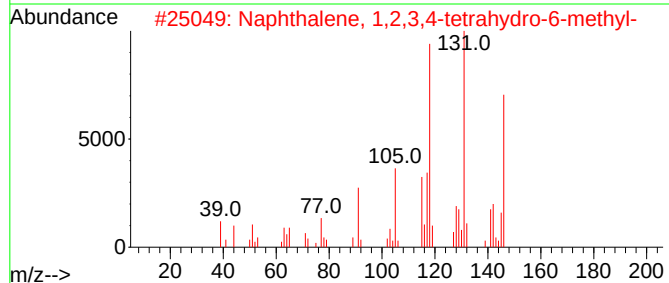
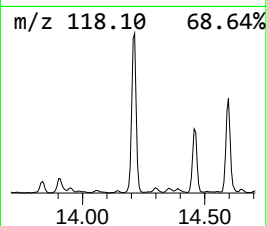
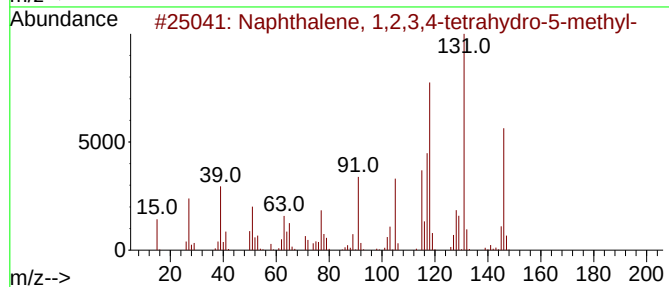
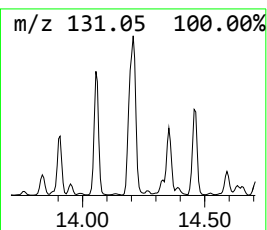
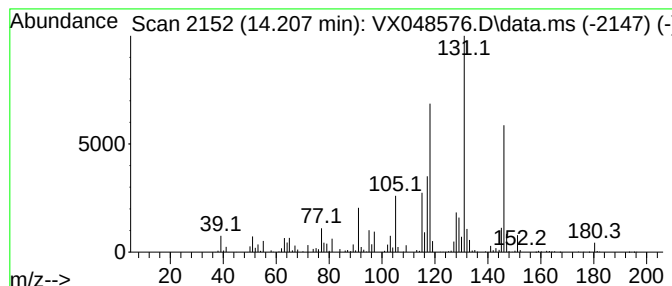
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.207	85.41 ug/l	2640320	1,4-Dichlorobenzene-d4	12.006

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	97
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	95
3			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70
4			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	70
5			Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX111225\
Data File : VX048576.D
Acq On : 12 Nov 2025 14:02
Operator : JC/MD
Sample : Q3574-01 10X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
304641-01 Liquid

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X110725W.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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trans-Decalin, ...	12.799	50.2	ug/l	1552180	4	12.006	1545760	50.0
Undecane, 5-met...	12.890	76.6	ug/l	2368800	4	12.006	1545760	50.0
Dodecane	13.250	93.0	ug/l	2873770	4	12.006	1545760	50.0
Benzene, 2-ethe...	13.274	73.1	ug/l	2261130	4	12.006	1545760	50.0
Dodecane, 4,6-d...	13.823	85.8	ug/l	2652060	4	12.006	1545760	50.0
Tridecane	14.018	60.0	ug/l	1856210	4	12.006	1545760	50.0
Naphthalene, 1,...	14.207	85.4	ug/l	2640320	4	12.006	1545760	50.0