

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
 Data File : VX047012.D
 Acq On : 15 Jul 2025 18:52
 Operator : JC/MD
 Sample : Q2600-07
 Misc : 6.77g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STOCK-PILE

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: VX047012.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.391	694	706	722	rBV2	182112	619633	8.03%	0.437%
2	5.556	724	733	759	rVB	320341	1074812	13.94%	0.757%
3	5.958	790	799	822	rBV	208709	623425	8.08%	0.439%
4	6.763	922	931	956	rVV	516437	1366153	17.71%	0.963%
5	7.379	1021	1032	1045	rBV2	164048	434033	5.63%	0.306%
6	8.598	1225	1232	1235	rBV	172957	309611	4.01%	0.218%
7	8.647	1235	1240	1255	rVB	1099609	1923177	24.94%	1.355%
8	8.976	1289	1294	1306	rVB	133567	235398	3.05%	0.166%
9	9.384	1352	1361	1371	rBV	115876	218794	2.84%	0.154%
10	9.500	1374	1380	1386	rBV3	200089	415849	5.39%	0.293%
11	9.561	1386	1390	1395	rVB	298036	411828	5.34%	0.290%
12	9.616	1395	1399	1404	rBV	268192	410958	5.33%	0.290%
13	9.823	1427	1433	1438	rVV3	293285	623062	8.08%	0.439%
14	10.006	1456	1463	1466	rBV2	144004	232861	3.02%	0.164%
15	10.055	1466	1471	1476	rBV	1135064	1540415	19.97%	1.086%
16	10.122	1476	1482	1486	rVB4	70352	147905	1.92%	0.104%
17	10.183	1486	1492	1498	rBV3	124249	295370	3.83%	0.208%
18	10.275	1498	1507	1510	rBV2	325371	605508	7.85%	0.427%
19	10.317	1510	1514	1517	rVV	534538	635071	8.23%	0.448%
20	10.354	1517	1520	1531	rVB2	392643	747451	9.69%	0.527%
21	10.451	1531	1536	1542	rBV	249803	388726	5.04%	0.274%
22	10.531	1545	1549	1551	rBV2	136698	186281	2.42%	0.131%
23	10.585	1551	1558	1565	rBV3	1175367	2079675	26.97%	1.466%
24	10.671	1565	1572	1575	rBV4	622412	1000200	12.97%	0.705%
25	10.713	1576	1579	1582	rVB2	349301	414848	5.38%	0.292%
26	10.750	1582	1585	1586	rBV	655574	688856	8.93%	0.485%
27	10.781	1586	1590	1594	rVB	2412575	3071354	39.82%	2.164%
28	10.854	1594	1602	1606	rBV	2733227	4665526	60.49%	3.288%
29	10.890	1606	1608	1613	rVB2	1483990	1941166	25.17%	1.368%
30	10.945	1613	1617	1622	rVB3	489252	864117	11.20%	0.609%
31	11.000	1622	1626	1628	rBV2	727207	1054845	13.68%	0.743%
32	11.031	1628	1631	1635	rVB2	1355457	1755549	22.76%	1.237%
33	11.079	1635	1639	1643	rVB2	1050072	1276420	16.55%	0.900%
34	11.122	1643	1646	1650	rVB2	876201	1072418	13.91%	0.756%
35	11.165	1650	1653	1655	rBV2	503490	691808	8.97%	0.488%
36	11.220	1655	1662	1666	rVV3	2322452	3307622	42.89%	2.331%

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37	11.299	1673	1675	1677	rBV2	260123	286564	3.72%	0.202%
38	11.335	1677	1681	1686	rVV4	1027682	1758473	22.80%	1.239%
39	11.384	1686	1689	1693	rVB3	1143049	1505487	19.52%	1.061%
40	11.427	1693	1696	1700	rBV	2642052	3453947	44.78%	2.434%
41	11.476	1700	1704	1709	rVB4	1695831	2498978	32.40%	1.761%
42	11.518	1709	1711	1717	rVB4	369686	526085	6.82%	0.371%
43	11.573	1717	1720	1722	rBV	345270	393915	5.11%	0.278%
44	11.628	1722	1729	1734	rBV7	1531850	3182230	41.26%	2.243%
45	11.683	1734	1738	1741	rBV2	1133197	1450934	18.81%	1.022%
46	11.713	1741	1743	1745	rBV2	943218	912175	11.83%	0.643%
47	11.744	1745	1748	1752	rBV2	1733654	2377777	30.83%	1.676%
48	11.835	1759	1763	1766	rBV2	1795267	2900957	37.61%	2.044%
49	11.890	1769	1772	1776	rVV3	2889895	4628874	60.02%	3.262%
50	11.939	1776	1780	1784	rVV2	4082413	6630072	85.97%	4.672%
51	11.975	1784	1786	1789	rVV3	1209018	1459003	18.92%	1.028%
52	12.024	1790	1794	1799	rVV2	1447165	2525889	32.75%	1.780%
53	12.067	1799	1801	1804	rVB3	432451	476482	6.18%	0.336%
54	12.122	1804	1810	1812	rBV3	1612617	2538568	32.92%	1.789%
55	12.146	1812	1814	1818	rVB2	1445893	1868659	24.23%	1.317%
56	12.244	1825	1830	1835	rBV3	2224361	3415398	44.28%	2.407%
57	12.311	1835	1841	1848	rVV4	3952792	7712337	100.00%	5.435%
58	12.421	1848	1859	1863	rVV5	1426424	4926501	63.88%	3.472%
59	12.469	1863	1867	1872	rVV4	1470768	3036026	39.37%	2.140%
60	12.555	1875	1881	1886	rVV5	1118470	3188138	41.34%	2.247%
61	12.609	1886	1890	1894	rVV	3280679	4703670	60.99%	3.315%
62	12.640	1894	1895	1900	rVV2	778972	1219997	15.82%	0.860%
63	12.701	1900	1905	1912	rVV5	1478852	3927901	50.93%	2.768%
64	12.762	1912	1915	1920	rVV5	517875	1004022	13.02%	0.708%
65	12.817	1920	1924	1931	rVB3	1719706	3089336	40.06%	2.177%
66	12.890	1931	1936	1938	rBV3	1148611	1909346	24.76%	1.346%
67	12.920	1938	1941	1945	rVB	2145876	2604344	33.77%	1.835%
68	12.981	1947	1951	1954	rBV2	954448	1071567	13.89%	0.755%
69	13.024	1954	1958	1965	rVB2	891374	1473684	19.11%	1.039%
70	13.091	1965	1969	1974	rBV2	775897	1200916	15.57%	0.846%
71	13.134	1974	1976	1979	rVV2	521852	538312	6.98%	0.379%
72	13.256	1993	1996	1997	rBV2	178571	185722	2.41%	0.131%
73	13.286	1997	2001	2008	rVB2	2576283	3757048	48.71%	2.648%
74	13.365	2011	2014	2017	rVV	585217	649387	8.42%	0.458%
75	13.414	2017	2022	2033	rVB10	493816	1517561	19.68%	1.069%
76	13.506	2033	2037	2040	rBV4	382571	582158	7.55%	0.410%

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77	13.542	2040	2043	2046	rVB	280355	323871	4.20%	0.228%
78	13.579	2046	2049	2053	rBV2	850465	1062465	13.78%	0.749%
79	13.634	2053	2058	2060	rVV4	296511	560639	7.27%	0.395%
80	13.664	2060	2063	2071	rVB3	701063	1381940	17.92%	0.974%
81	13.750	2071	2077	2081	rBV2	427235	654990	8.49%	0.462%
82	13.792	2081	2084	2088	rVB2	318051	396187	5.14%	0.279%
83	13.847	2089	2093	2098	rVB3	288567	448766	5.82%	0.316%
84	13.926	2098	2106	2110	rBV4	423215	875873	11.36%	0.617%
85	13.969	2110	2113	2116	rBV2	158064	236487	3.07%	0.167%
86	14.067	2125	2129	2132	rBV2	208829	283932	3.68%	0.200%
87	14.158	2138	2144	2148	rBV2	145371	230541	2.99%	0.162%
88	14.213	2148	2153	2162	rVB3	540714	1161390	15.06%	0.818%
89	14.317	2167	2170	2175	rVV	247146	343264	4.45%	0.242%
90	14.371	2175	2179	2182	rVV	232269	291496	3.78%	0.205%
91	14.414	2182	2186	2192	rVB3	196251	288429	3.74%	0.203%
92	14.475	2192	2196	2205	rBV3	445870	731212	9.48%	0.515%
93	14.615	2215	2219	2221	rVV2	166222	241542	3.13%	0.170%
94	14.670	2225	2228	2232	rVB	215209	257519	3.34%	0.181%
95	14.725	2232	2237	2240	rBV2	94733	146267	1.90%	0.103%
96	14.780	2241	2246	2250	rVV2	482463	694693	9.01%	0.490%
97	15.182	2307	2312	2319	rVB3	80525	151101	1.96%	0.106%
98	15.475	2353	2360	2366	rBV	163395	264436	3.43%	0.186%
99	15.609	2377	2382	2385	rBV	184620	271477	3.52%	0.191%
100	15.646	2385	2388	2397	rVB	108568	185079	2.40%	0.130%

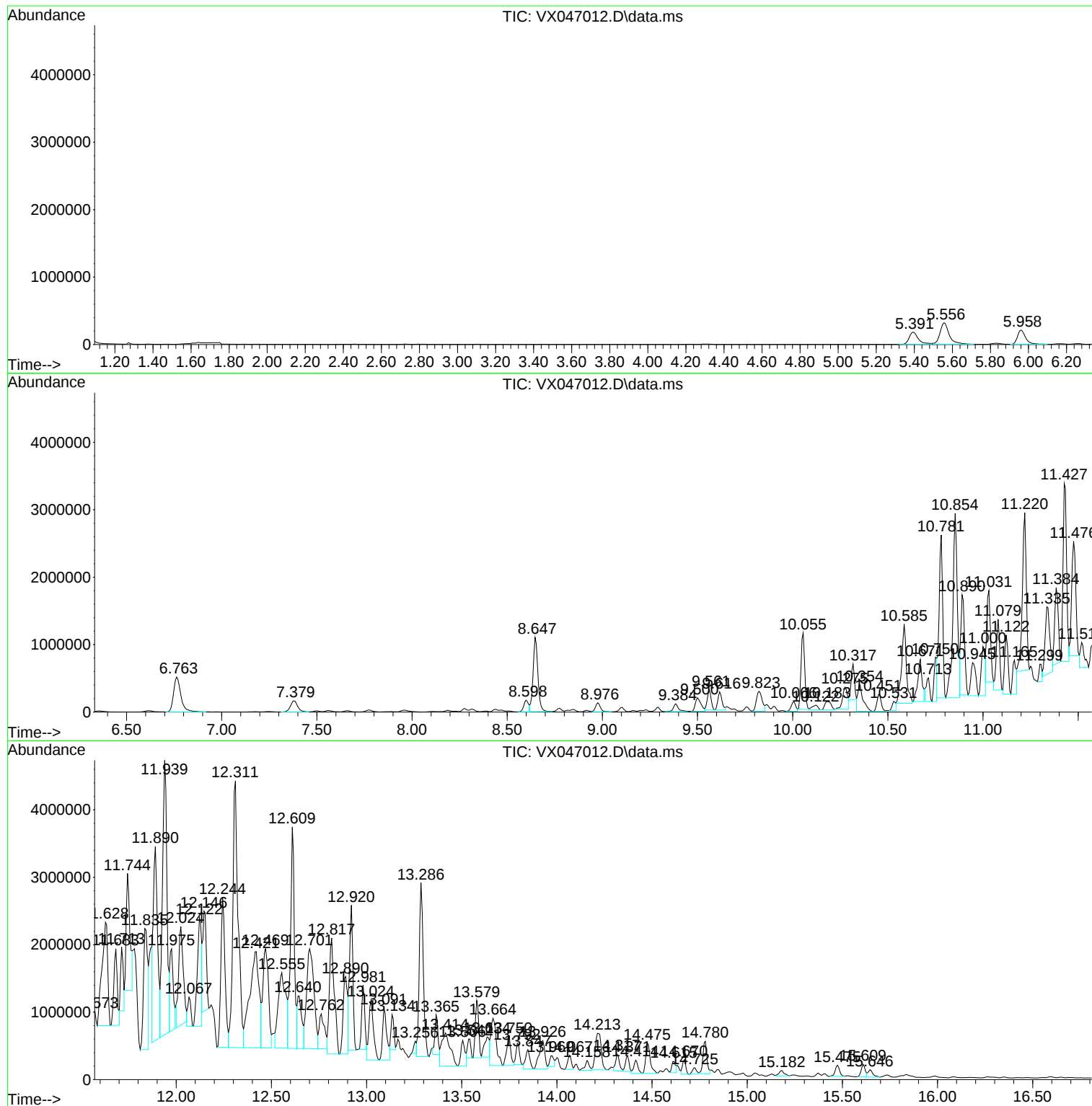
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
Quant Title : SW846 8260

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



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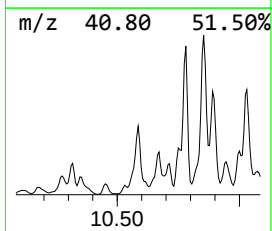
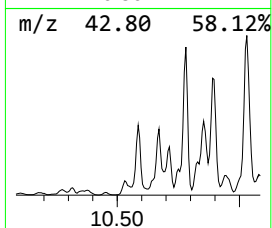
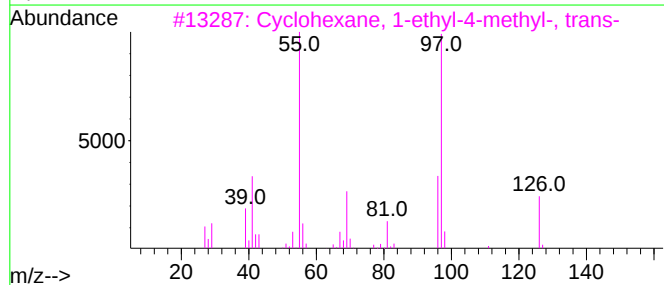
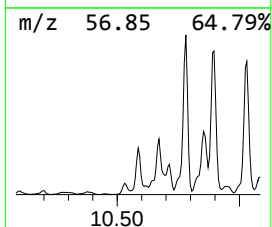
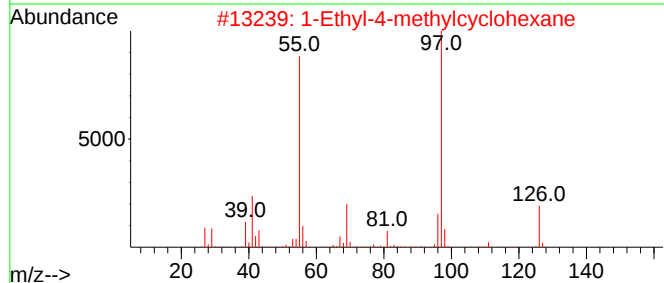
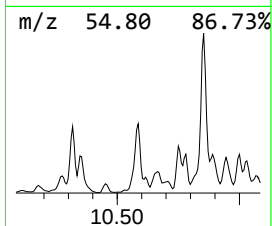
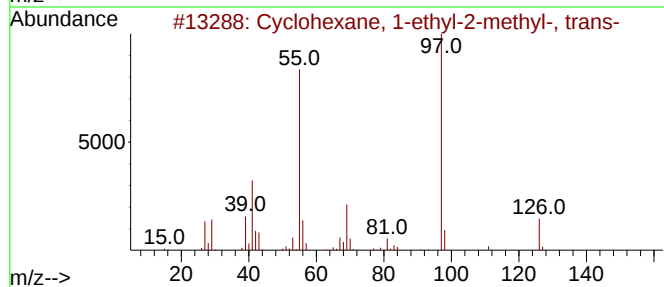
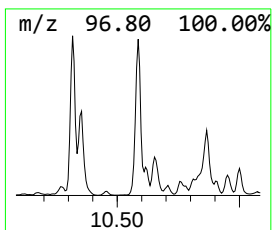
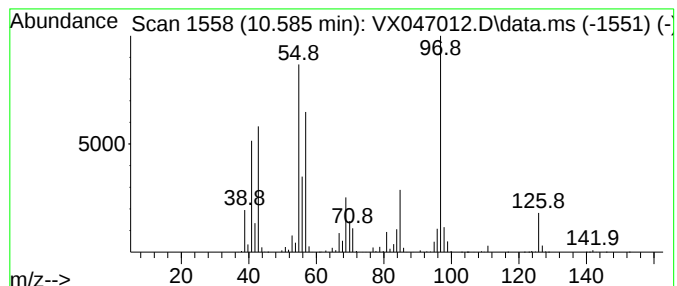
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.586	67.50 ug/l	2079680	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	70
2			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	70
3			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	64
4			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	64
5			4-Octen-3-one	126	C8H14O	014129-48-7	52



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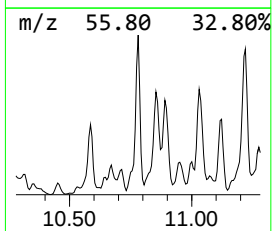
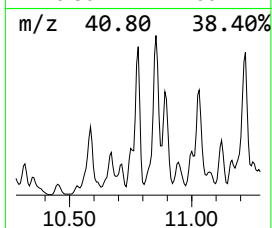
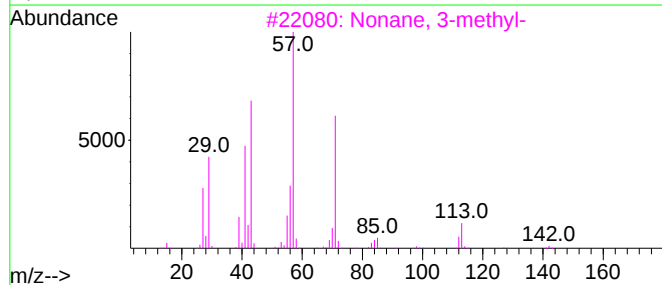
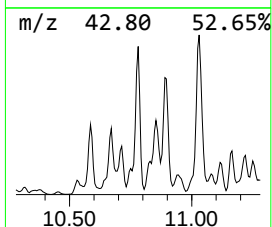
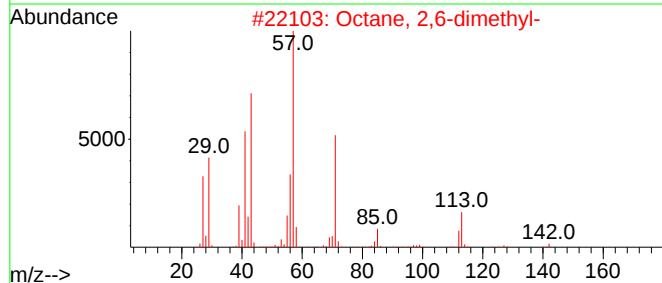
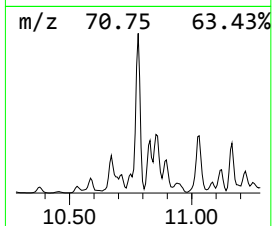
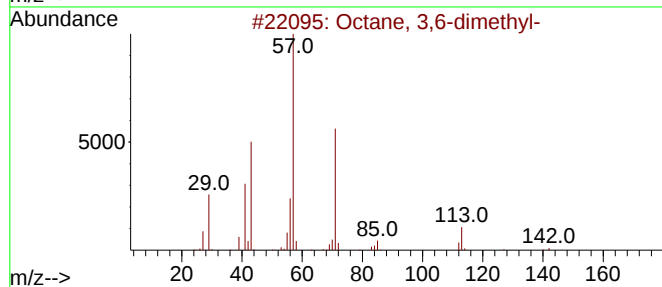
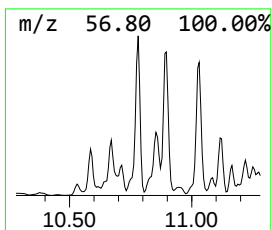
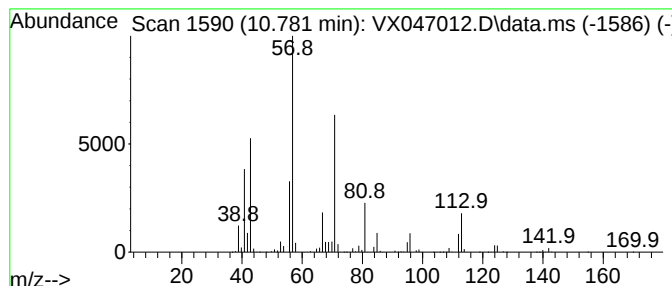
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Octane, 3,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.781	99.69 ug/l	3071350	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	90
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	86
4			Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	64
5			3-Hexanone, 2,2-dimethyl-	128	C8H16O	005405-79-8	47



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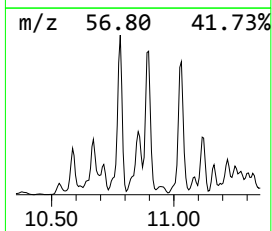
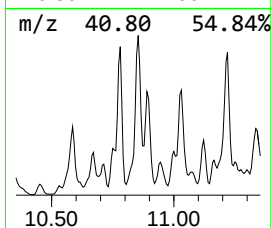
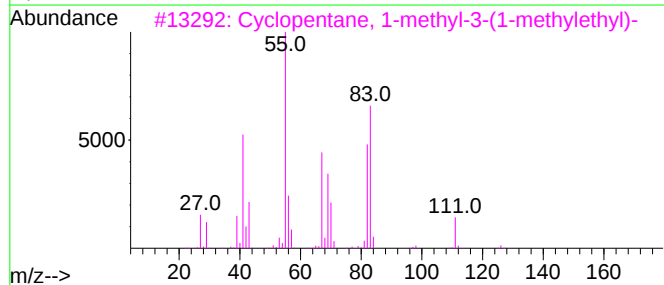
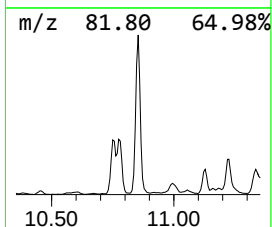
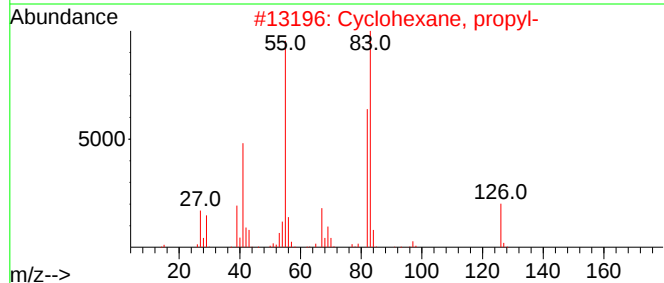
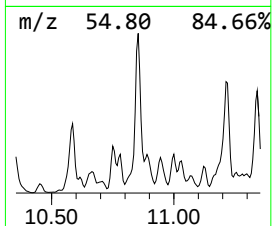
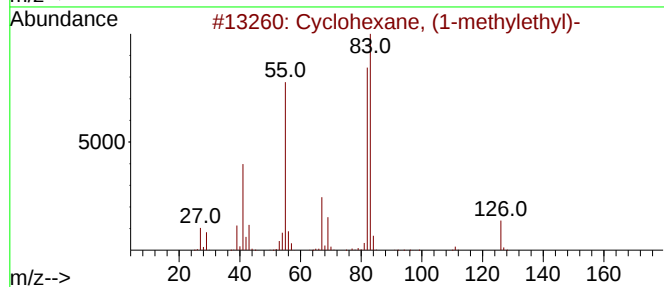
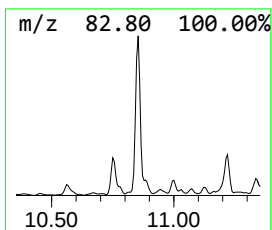
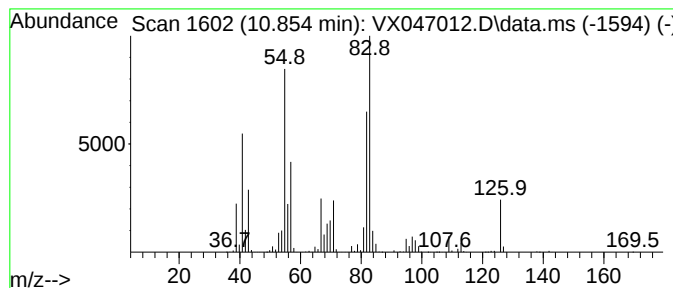
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Quant Title : SW846 8260

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

Peak Number 3 Cyclohexane, (1-methylethyl)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.854	151.44 ug/l	4665530	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	81
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	81
3			Cyclopentane, 1-methyl-3-(1-meth...	126	C9H18	053771-88-3	53
4			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	53
5			Cyclohexane, ethyl-	112	C8H16	001678-91-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
Data File : VX047012.D
Acq On : 15 Jul 2025 18:52
Operator : JC/MD
Sample : Q2600-07
Misc : 6.77g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STOCK-PILE

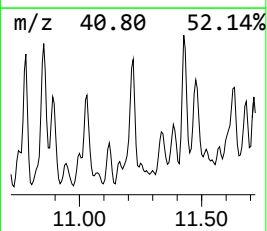
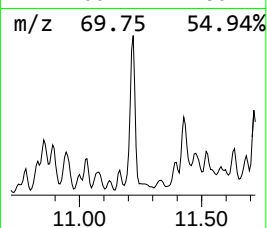
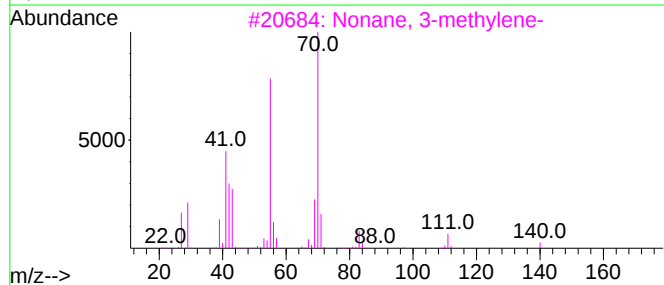
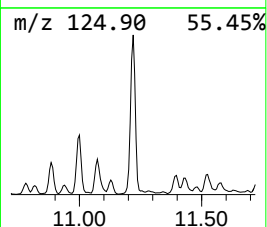
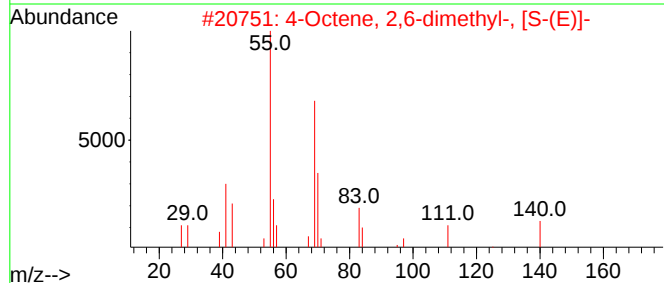
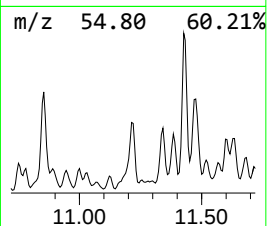
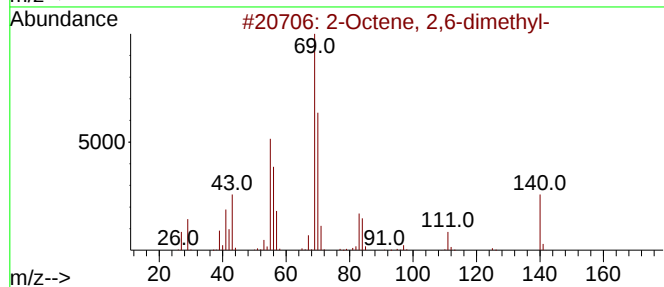
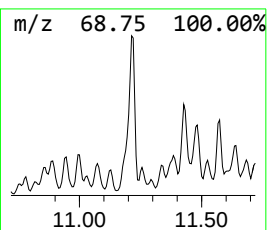
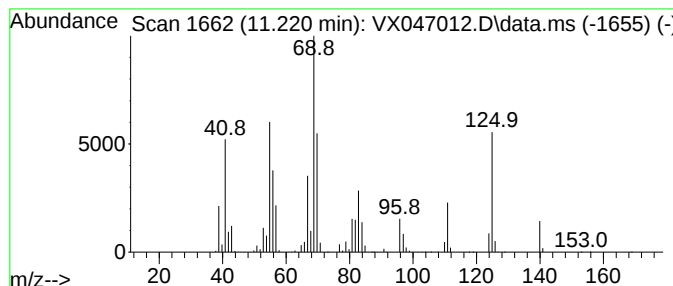
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Quant Title : SW846 8260

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

Peak Number 4 2-Octene, 2,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.220	65.47 ug/l	3307620	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	64
2			4-Octene, 2,6-dimethyl-, [S-(E)]-	140	C10H20	062960-76-3	58
3			Nonane, 3-methylene-	140	C10H20	051655-64-2	49
4			2-Nonene, 2-methyl-	140	C10H20	002129-95-5	45
5			3-Ethyl-4-octene	140	C10H20	019781-32-9	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
Data File : VX047012.D
Acq On : 15 Jul 2025 18:52
Operator : JC/MD
Sample : Q2600-07
Misc : 6.77g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STOCK-PILE

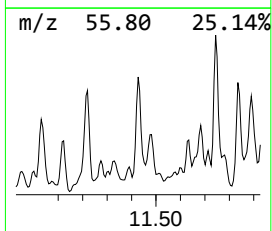
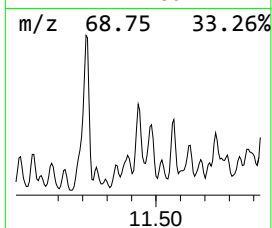
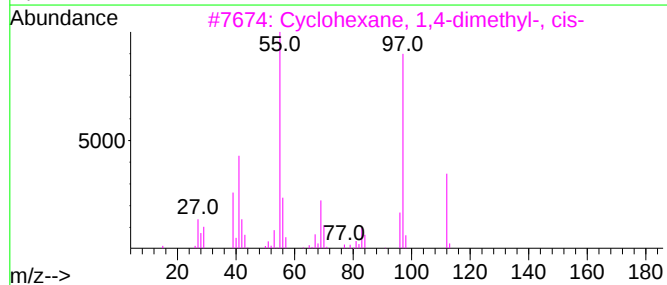
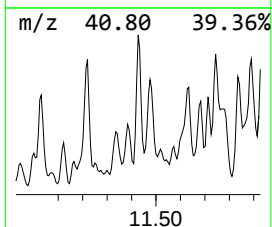
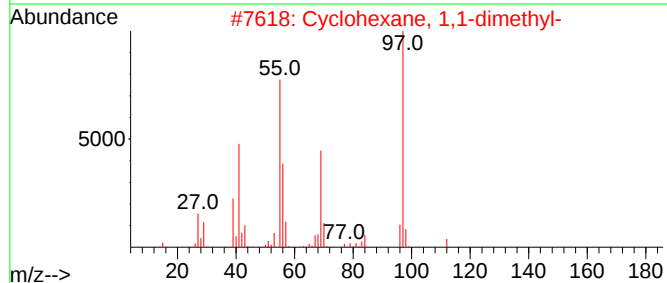
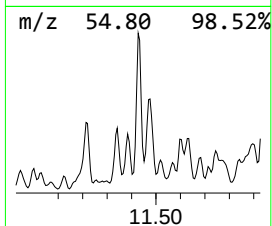
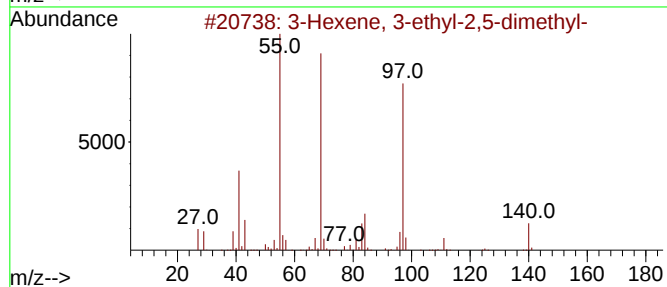
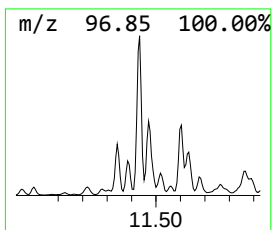
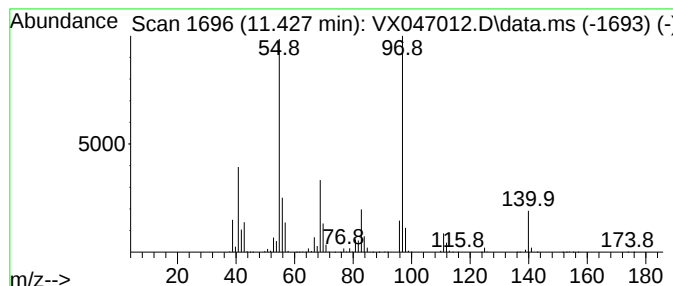
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Quant Title : SW846 8260

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

Peak Number 5 3-Hexene, 3-ethyl-2,5-dimet... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.427	68.37 ug/l	3453950	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Hexene, 3-ethyl-2,5-dimethyl-	140	C10H20	062338-08-3	68
2			Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	64
3			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	59
4			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	53
5			Sulfurous acid, di(cyclohexylmet...	274	C14H26O3S	1010309-22-7	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
Data File : VX047012.D
Acq On : 15 Jul 2025 18:52
Operator : JC/MD
Sample : Q2600-07
Misc : 6.77g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STOCK-PILE

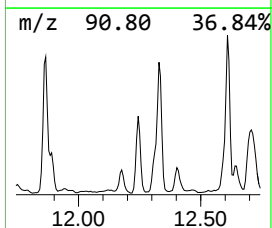
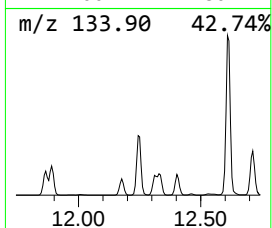
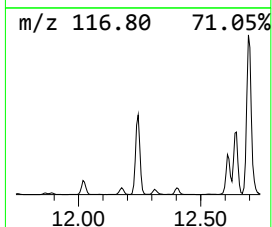
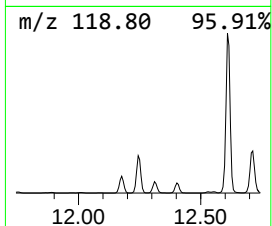
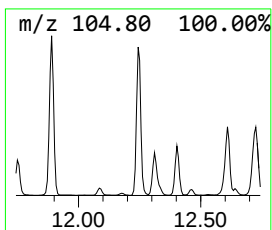
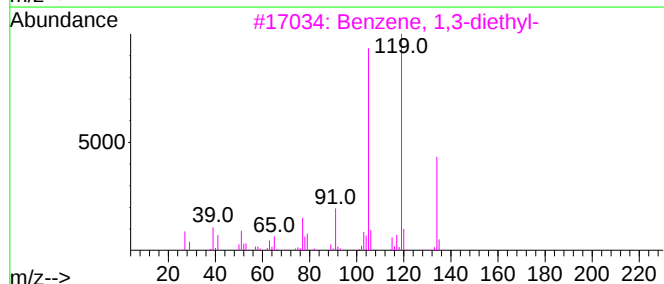
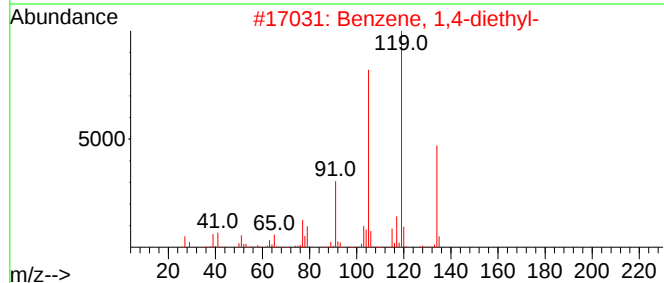
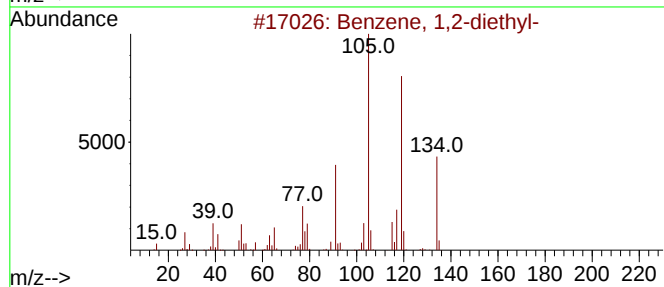
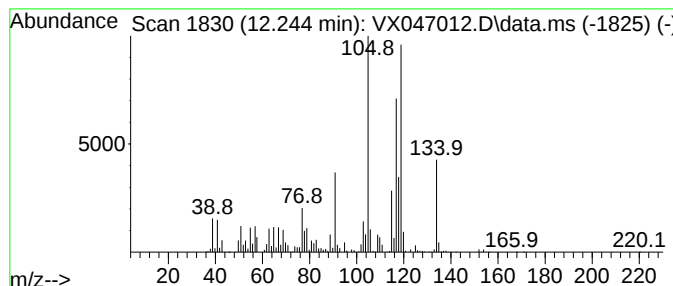
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,2-diethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.244	67.61 ug/l	3415400	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	94
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	76
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	76
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	53
5			Ethanone, 1-(4-methylphenyl)-	134	C9H10O	000122-00-9	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
Data File : VX047012.D
Acq On : 15 Jul 2025 18:52
Operator : JC/MD
Sample : Q2600-07
Misc : 6.77g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STOCK-PILE

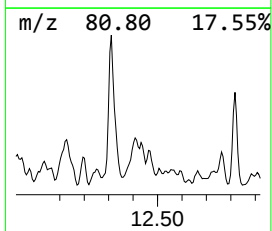
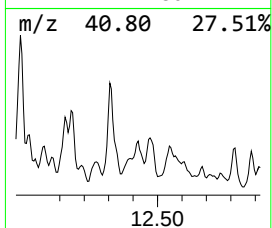
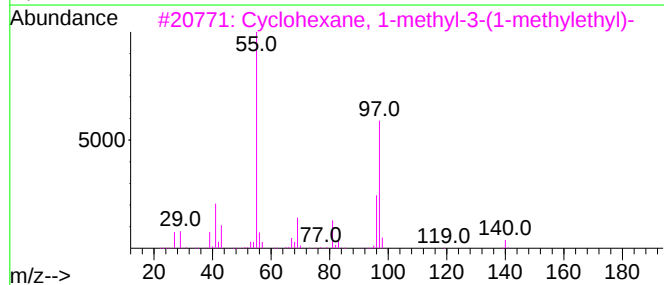
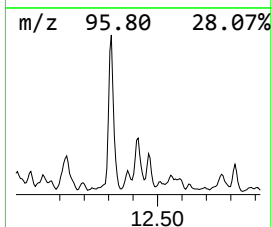
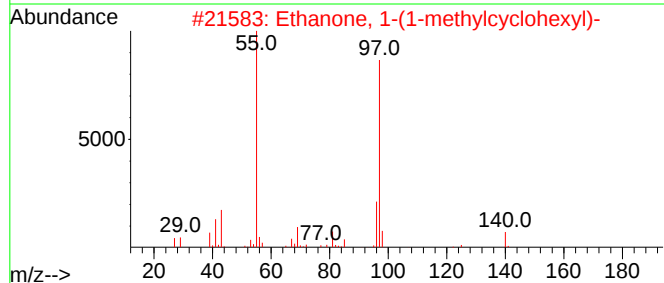
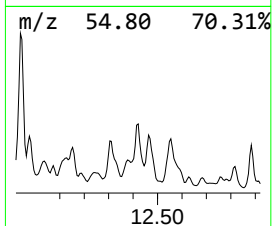
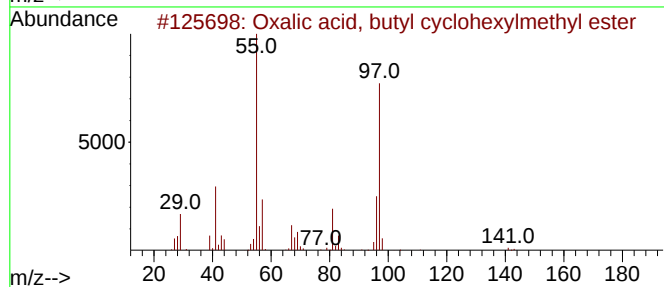
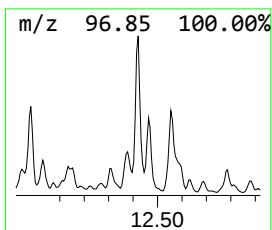
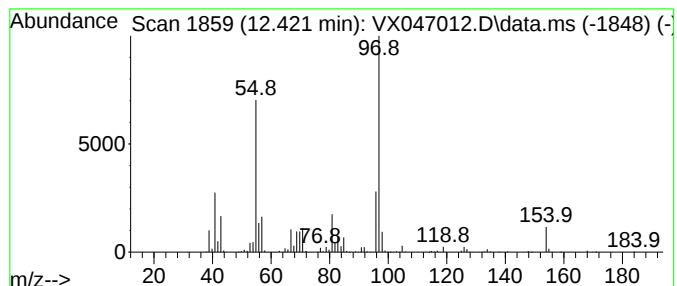
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Quant Title : SW846 8260

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

Peak Number 7 Oxalic acid, butyl cyclohex... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.421	97.52 ug/l	4926500	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, butyl cyclohexylmet...	242	C13H22O4	1000309-68-2	64
2			Ethanone, 1-(1-methylcyclohexyl)-	140	C9H16O	002890-62-2	64
3			Cyclohexane, 1-methyl-3-(1-methy...	140	C10H20	016580-24-8	59
4			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	59
5			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
Data File : VX047012.D
Acq On : 15 Jul 2025 18:52
Operator : JC/MD
Sample : Q2600-07
Misc : 6.77g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STOCK-PILE

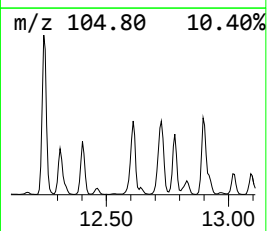
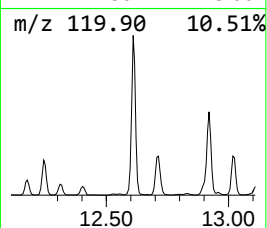
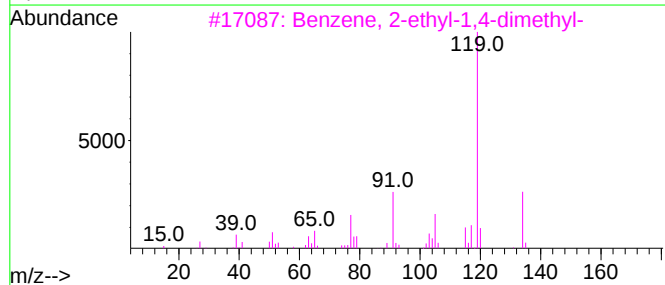
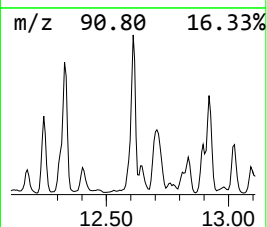
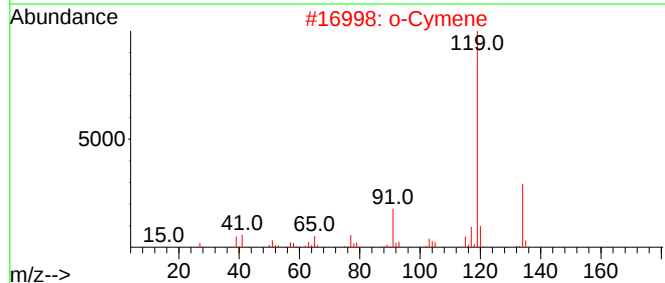
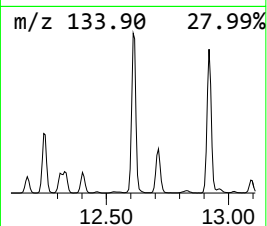
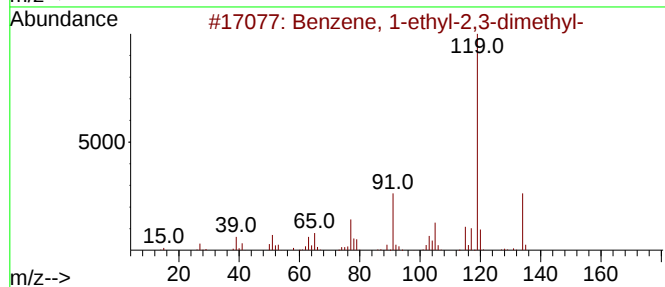
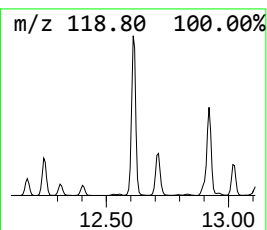
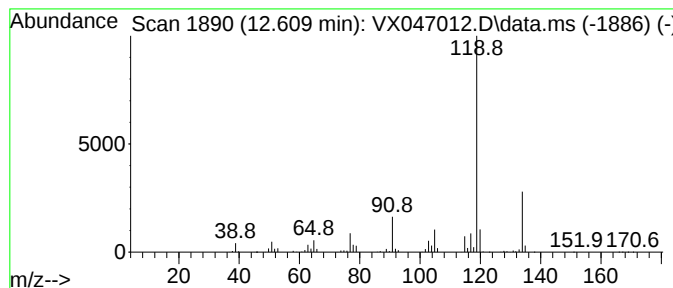
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.610	93.11 ug/l	4703670	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
2			o-Cymene	134	C10H14	000527-84-4	95
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	95
4			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94
5			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
Data File : VX047012.D
Acq On : 15 Jul 2025 18:52
Operator : JC/MD
Sample : Q2600-07
Misc : 6.77g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STOCK-PILE

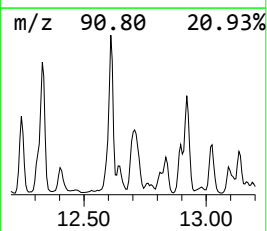
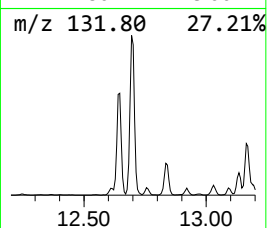
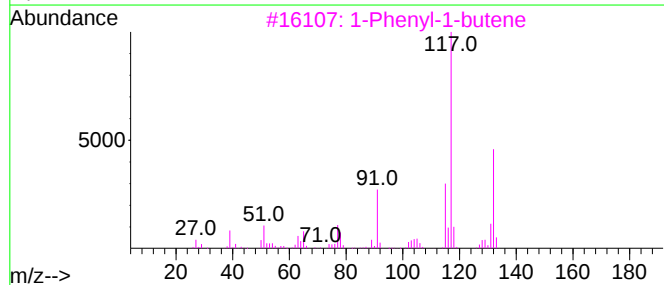
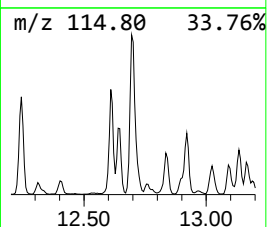
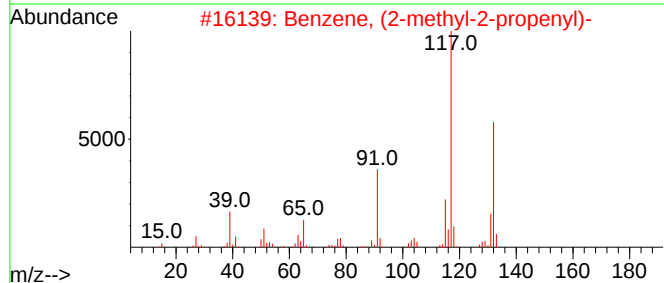
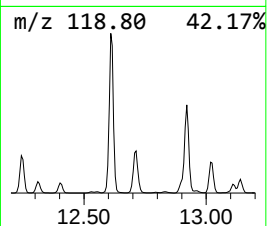
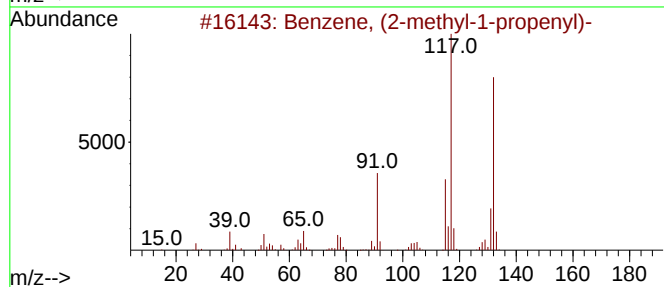
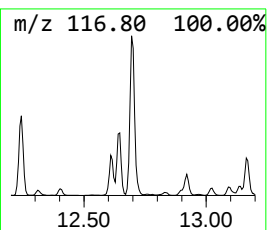
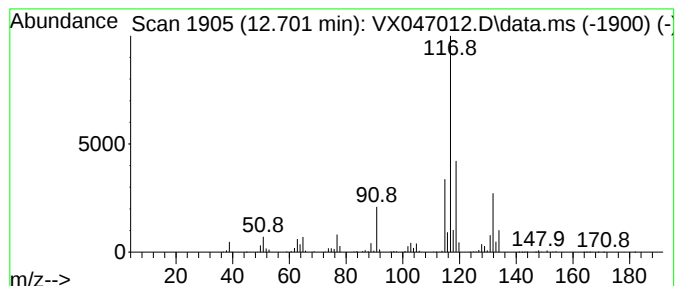
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, (2-methyl-1-propen... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.701	77.75 ug/l	3927900	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	76
2			Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	76
3			1-Phenyl-1-butene	132	C10H12	000824-90-8	70
4			Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	70
5			Indan, 1-methyl-	132	C10H12	000767-58-8	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
Data File : VX047012.D
Acq On : 15 Jul 2025 18:52
Operator : JC/MD
Sample : Q2600-07
Misc : 6.77g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STOCK-PILE

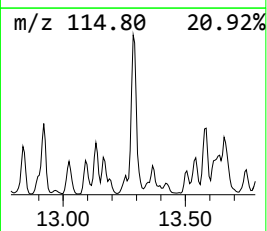
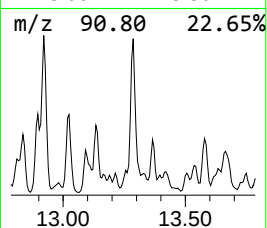
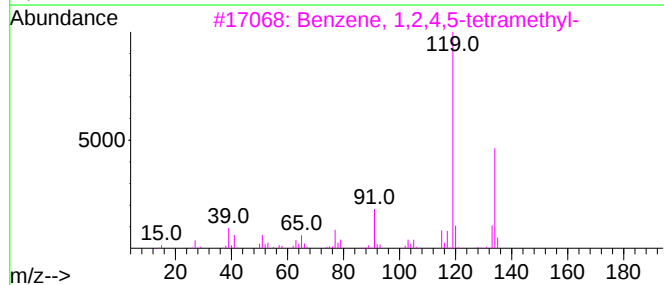
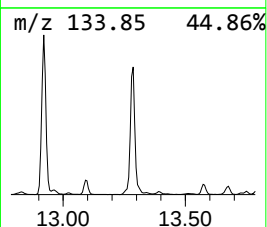
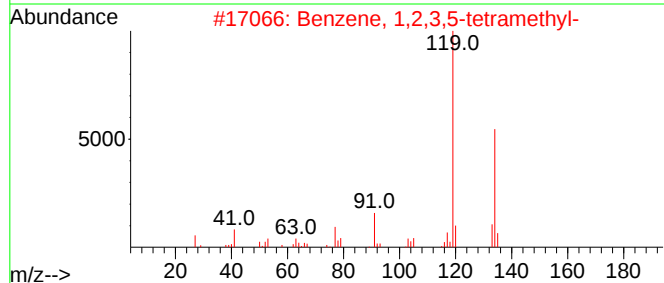
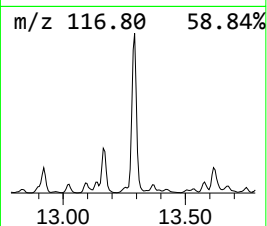
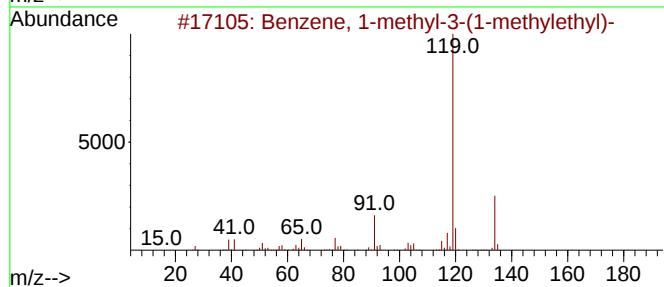
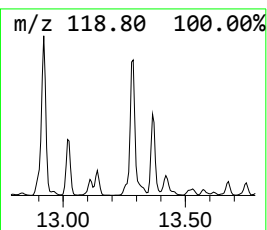
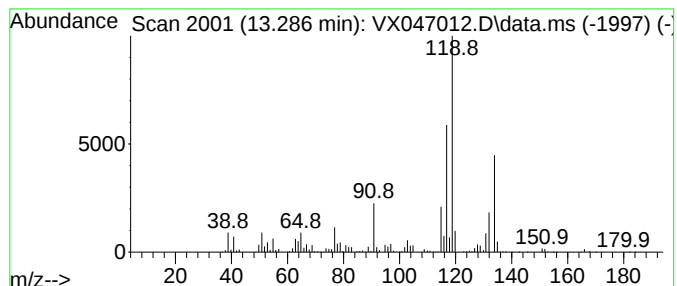
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070225W.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-methyl-3-(1-meth... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.286	74.37 ug/l	3757050	1,4-Dichlorobenzene-d4	12.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	64
2			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	64
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	64
4			o-Cymene	134	C10H14	000527-84-4	64
5			p-Cymene	134	C10H14	000099-87-6	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071525\
Data File : VX047012.D
Acq On : 15 Jul 2025 18:52
Operator : JC/MD
Sample : Q2600-07
Misc : 6.77g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
STOCK-PILE

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
Cyclohexane, 1-...	10.586	67.5	ug/l	2079680	3	10.055	1540420	50.0
Octane, 3,6-dim...	10.781	99.7	ug/l	3071350	3	10.055	1540420	50.0
Cyclohexane, (1...	10.854	151.4	ug/l	4665530	3	10.055	1540420	50.0
2-Octene, 2,6-d...	11.220	65.5	ug/l	3307620	4	12.018	2525890	50.0
3-Hexene, 3-eth...	11.427	68.4	ug/l	3453950	4	12.018	2525890	50.0
Benzene, 1,2-di...	12.244	67.6	ug/l	3415400	4	12.018	2525890	50.0
Oxalic acid, bu...	12.421	97.5	ug/l	4926500	4	12.018	2525890	50.0
Benzene, 1-ethy...	12.610	93.1	ug/l	4703670	4	12.018	2525890	50.0
Benzene, (2-met...	12.701	77.8	ug/l	3927900	4	12.018	2525890	50.0
Benzene, 1-meth...	13.286	74.4	ug/l	3757050	4	12.018	2525890	50.0