

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021725\
 Data File : VY021223.D
 Acq On : 17 Feb 2025 15:38
 Operator : SY/MD
 Sample : Q1372-02
 Misc : 5.76g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 AU-05-021425

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_Y\methods\82Y020325S.M
 Title : SW846 8260

Signal : TIC: VY021223.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.640	962	971	976	rBV2	56449	134988	8.50%	0.452%
2	7.713	976	983	994	rVB	119137	273767	17.23%	0.917%
3	8.067	1026	1041	1053	rVB	41503	98150	6.18%	0.329%
4	8.622	1123	1132	1141	rBV	162415	327877	20.64%	1.098%
5	9.116	1199	1213	1220	rBV2	41476	95985	6.04%	0.321%
6	9.750	1311	1317	1321	rBV	22813	39512	2.49%	0.132%
7	9.890	1331	1340	1351	rBV2	18291	43753	2.75%	0.146%
8	10.109	1368	1376	1382	rBV	308330	550058	34.62%	1.842%
9	10.176	1382	1387	1393	rVV	81033	152371	9.59%	0.510%
10	10.237	1393	1397	1400	rVV3	13830	25198	1.59%	0.084%
11	10.304	1400	1408	1415	rVB	86770	166724	10.49%	0.558%
12	10.451	1422	1432	1438	rVB2	25448	47181	2.97%	0.158%
13	10.548	1438	1448	1454	rBV3	38127	80688	5.08%	0.270%
14	10.640	1459	1463	1469	rVB2	12509	21216	1.34%	0.071%
15	10.737	1473	1479	1483	rBV	22670	36654	2.31%	0.123%
16	10.835	1490	1495	1501	rBV	13004	22902	1.44%	0.077%
17	10.902	1501	1506	1508	rVV5	22381	36213	2.28%	0.121%
18	10.938	1508	1512	1513	rVV2	20233	30297	1.91%	0.101%
19	10.969	1513	1517	1521	rVV	70727	112897	7.11%	0.378%
20	11.018	1521	1525	1531	rVV2	48659	89426	5.63%	0.299%
21	11.073	1531	1534	1538	rVB3	11689	16888	1.06%	0.057%
22	11.134	1538	1544	1548	rBV4	28898	54017	3.40%	0.181%
23	11.213	1548	1557	1568	rVB4	116486	293921	18.50%	0.984%
24	11.310	1568	1573	1578	rBV	96311	155428	9.78%	0.520%
25	11.420	1586	1591	1597	rBV	214476	336870	21.20%	1.128%
26	11.524	1601	1608	1612	rBV	199825	325420	20.48%	1.090%
27	11.640	1616	1627	1635	rVV5	633027	1588728	100.00%	5.319%
28	11.707	1635	1638	1644	rVB	74974	128236	8.07%	0.429%
29	11.774	1644	1649	1653	rBV4	12045	24688	1.55%	0.083%
30	11.859	1660	1663	1668	rVB3	24364	34827	2.19%	0.117%
31	11.957	1668	1679	1687	rBV2	333941	799320	50.31%	2.676%
32	12.054	1691	1695	1699	rVV	121563	170056	10.70%	0.569%
33	12.091	1699	1701	1703	rVV2	25191	29548	1.86%	0.099%
34	12.133	1703	1708	1710	rVV3	90207	150886	9.50%	0.505%
35	12.176	1710	1715	1724	rVV4	159893	389207	24.50%	1.303%
36	12.261	1724	1729	1732	rVV	109089	191747	12.07%	0.642%

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Integrator: RTE

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Sampling : 1

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37	12.316	1733	1738	1739	rVV3	65019	124410	7.83%	0.417%
38	12.347	1739	1743	1745	rVV	136464	223169	14.05%	0.747%
39	12.371	1745	1747	1750	rVV	127718	147126	9.26%	0.493%
40	12.414	1750	1754	1757	rVV	156146	252610	15.90%	0.846%
41	12.456	1757	1761	1765	rVV	112671	164127	10.33%	0.550%
42	12.499	1765	1768	1772	rVB4	23598	34430	2.17%	0.115%
43	12.597	1776	1784	1789	rVB	193071	347785	21.89%	1.164%
44	12.664	1789	1795	1798	rBV	601530	940735	59.21%	3.150%
45	12.694	1798	1800	1803	rVV	266021	390951	24.61%	1.309%
46	12.737	1803	1807	1812	rVV2	958115	1461850	92.01%	4.894%
47	12.786	1812	1815	1821	rVB	95097	148032	9.32%	0.496%
48	12.902	1821	1834	1838	rBV	317136	667372	42.01%	2.234%
49	12.969	1841	1845	1851	rVB2	236582	371459	23.38%	1.244%
50	13.048	1851	1858	1863	rBV	824557	1235088	77.74%	4.135%
51	13.097	1863	1866	1871	rBV2	38453	58766	3.70%	0.197%
52	13.176	1872	1879	1883	rVB3	133142	246746	15.53%	0.826%
53	13.243	1883	1890	1894	rBV3	273963	491405	30.93%	1.645%
54	13.292	1894	1898	1901	rVV3	161596	221024	13.91%	0.740%
55	13.353	1901	1908	1911	rVV3	244428	522345	32.88%	1.749%
56	13.383	1911	1913	1917	rVB	262011	304436	19.16%	1.019%
57	13.432	1917	1921	1925	rBV3	110093	136607	8.60%	0.457%
58	13.548	1932	1940	1944	rBV	430386	706441	44.47%	2.365%
59	13.590	1944	1947	1956	rVB3	286868	594975	37.45%	1.992%
60	13.682	1956	1962	1966	rBV2	839526	1264879	79.62%	4.235%
61	13.718	1966	1968	1970	rBV2	42814	52149	3.28%	0.175%
62	13.749	1970	1973	1979	rVB	133289	174828	11.00%	0.585%
63	13.810	1979	1983	1985	rBV	134598	176485	11.11%	0.591%
64	13.840	1985	1988	1993	rVB2	233846	332249	20.91%	1.112%
65	13.895	1993	1997	2001	rVB	295854	408387	25.71%	1.367%
66	13.944	2001	2005	2010	rVB3	104101	170909	10.76%	0.572%
67	14.005	2010	2015	2020	rVB	384561	577352	36.34%	1.933%
68	14.078	2020	2027	2031	rBV5	128204	310862	19.57%	1.041%
69	14.133	2031	2036	2038	rBV3	76537	139209	8.76%	0.466%
70	14.176	2039	2043	2048	rBV7	189891	386712	24.34%	1.295%
71	14.261	2054	2057	2061	rVB	202060	279076	17.57%	0.934%
72	14.304	2061	2064	2068	rBV2	218572	312341	19.66%	1.046%
73	14.346	2068	2071	2075	rVB2	187033	236625	14.89%	0.792%
74	14.401	2077	2080	2083	rVV4	74664	106428	6.70%	0.356%
75	14.444	2084	2087	2090	rVV	109679	146367	9.21%	0.490%
76	14.487	2090	2094	2098	rVV	214051	382117	24.05%	1.279%

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77	14.535	2098	2102	2107	rVB	614483	840526	52.91%	2.814%
78	14.609	2107	2114	2118	rBV4	503280	1030941	64.89%	3.452%
79	14.657	2118	2122	2128	rVB3	273596	476427	29.99%	1.595%
80	14.755	2134	2138	2143	rVB	294938	446455	28.10%	1.495%
81	14.828	2147	2150	2151	rBV2	51928	56110	3.53%	0.188%
82	14.865	2152	2156	2159	rVV3	179383	281426	17.71%	0.942%
83	14.901	2160	2162	2168	rVB2	76655	80955	5.10%	0.271%
84	14.974	2168	2174	2179	rBV3	179957	362155	22.80%	1.213%
85	15.127	2194	2199	2208	rBV5	192343	442652	27.86%	1.482%
86	15.206	2208	2212	2216	rVV	163875	268658	16.91%	0.899%
87	15.261	2216	2221	2231	rVV6	156186	513965	32.35%	1.721%
88	15.346	2231	2235	2243	rVB2	302451	514483	32.38%	1.723%
89	15.438	2243	2250	2257	rBV4	121565	319200	20.09%	1.069%
90	15.517	2257	2263	2267	rVB3	80264	146760	9.24%	0.491%
91	15.596	2270	2276	2278	rVV4	73517	160988	10.13%	0.539%
92	15.633	2278	2282	2290	rVB	241335	432535	27.23%	1.448%
93	15.791	2303	2308	2319	rVB3	66996	171885	10.82%	0.575%
94	15.938	2325	2332	2337	rBV4	139052	287966	18.13%	0.964%
95	16.053	2347	2351	2356	rBV2	50319	80257	5.05%	0.269%
96	16.127	2358	2363	2369	rVV2	109897	209749	13.20%	0.702%
97	16.188	2369	2373	2379	rVV3	55519	96778	6.09%	0.324%
98	16.255	2380	2384	2395	rVB	94815	178562	11.24%	0.598%
99	16.377	2398	2404	2410	rBV6	49625	143969	9.06%	0.482%

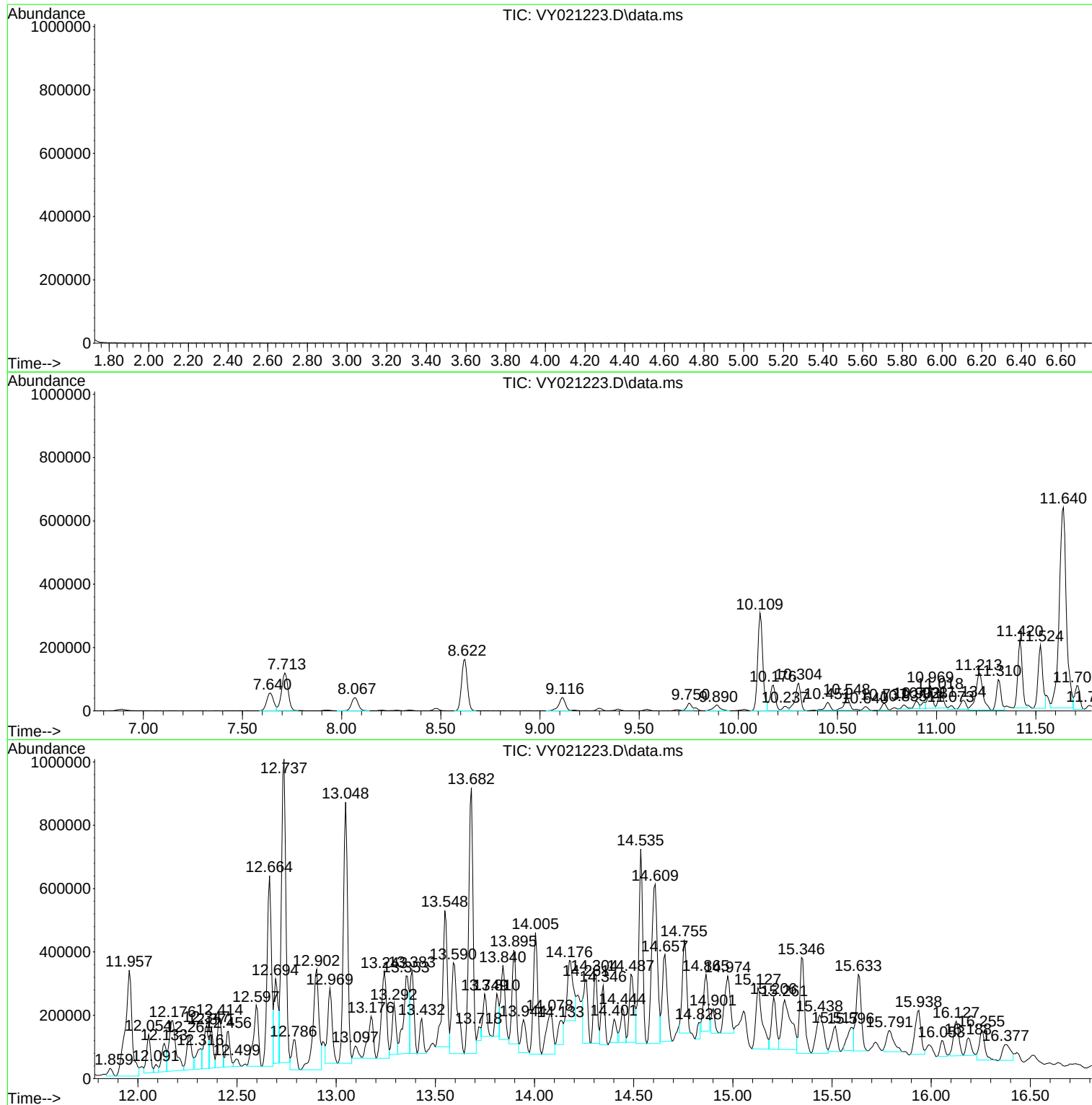
Sum of corrected areas: 29867910

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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



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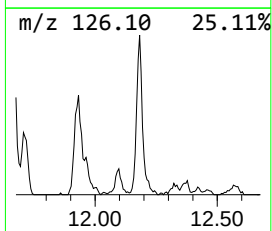
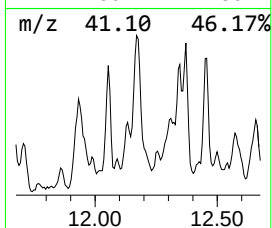
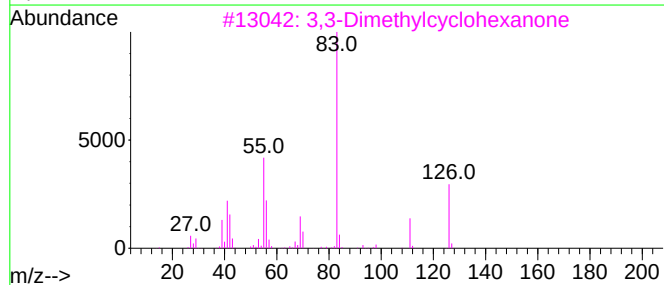
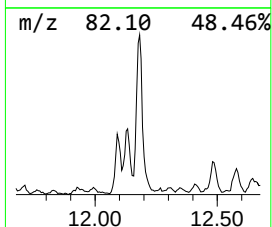
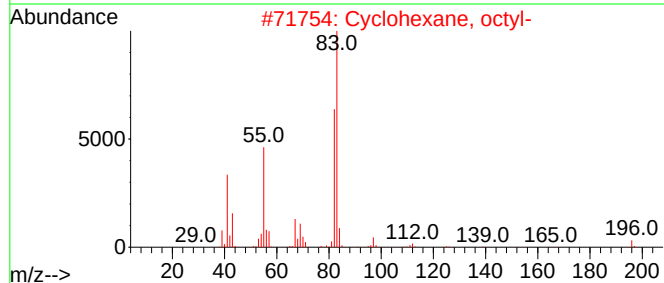
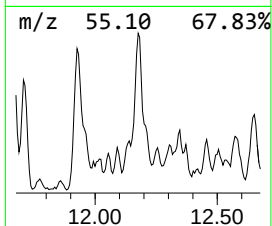
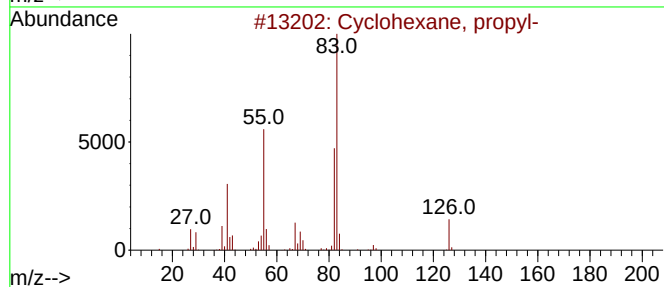
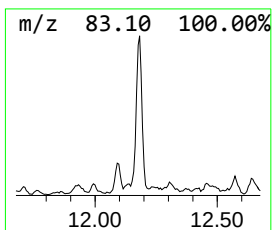
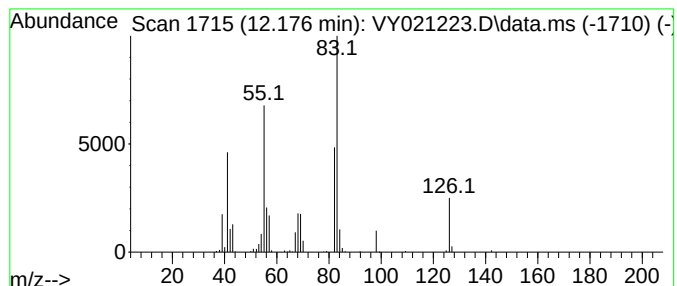
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, propyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.176	57.77 ug/l	389207	Chlorobenzene-d5	11.420

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	68
2			Cyclohexane, octyl-	196	C14H28	001795-15-9	53
3			3,3-Dimethylcyclohexanone	126	C8H14O	002979-19-3	49
4			7-Oxabicyclo[4.1.0]heptane	98	C6H10O	000286-20-4	47
5			Oxalic acid, cyclohexyl nonyl ester	298	C17H30O4	1000309-31-1	47



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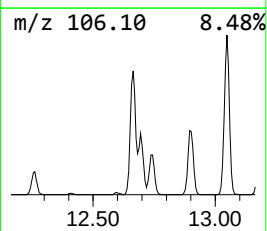
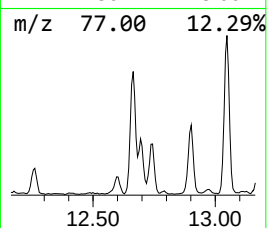
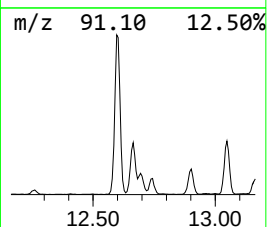
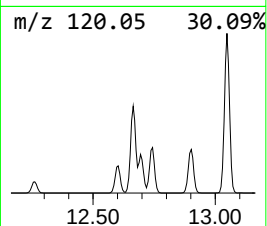
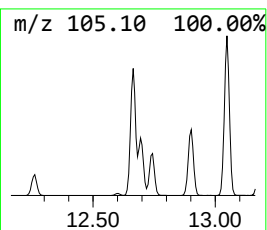
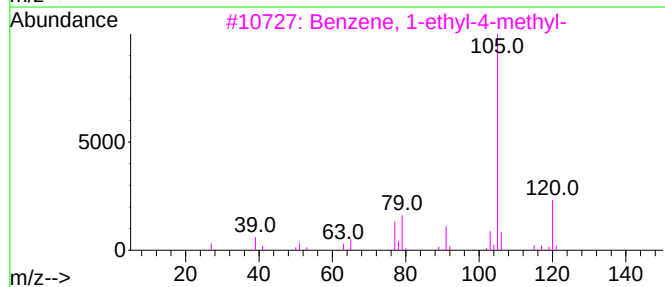
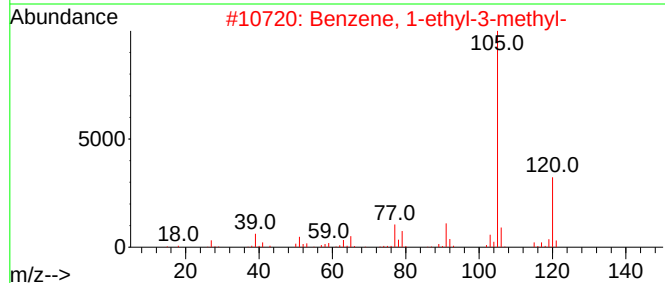
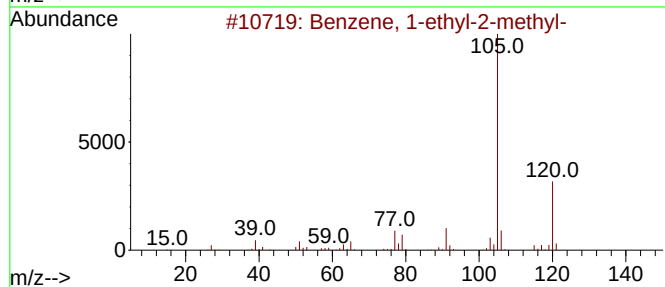
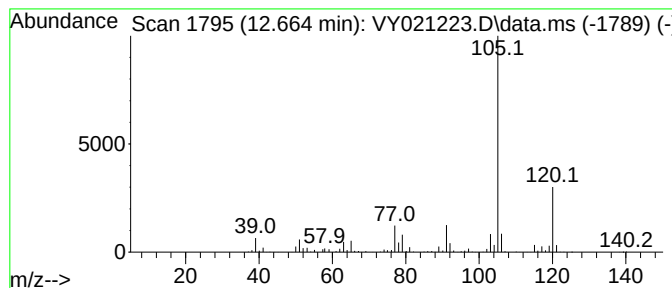
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-ethyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.664	90.05 ug/l	940735	1,4-Dichlorobenzene-d4	13.353

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



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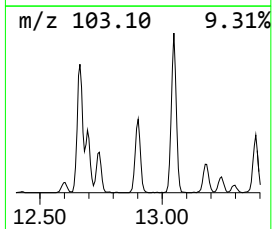
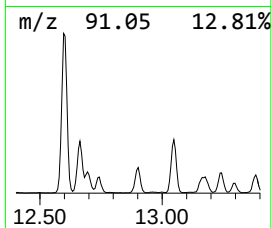
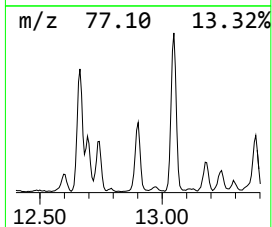
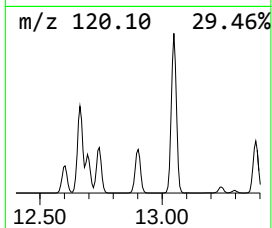
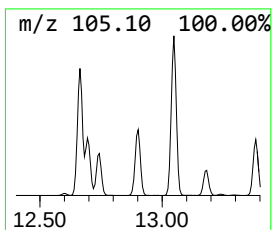
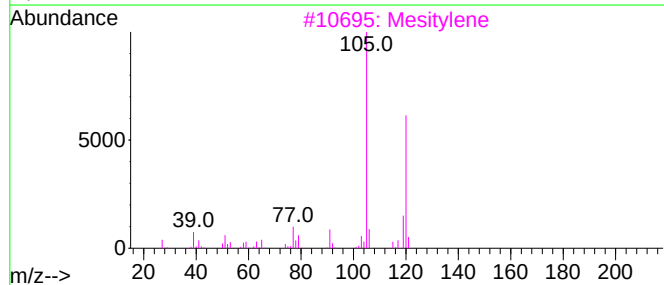
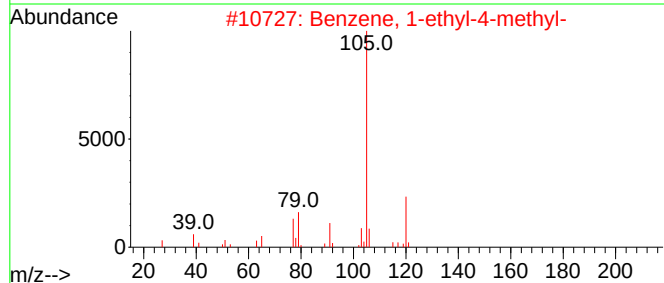
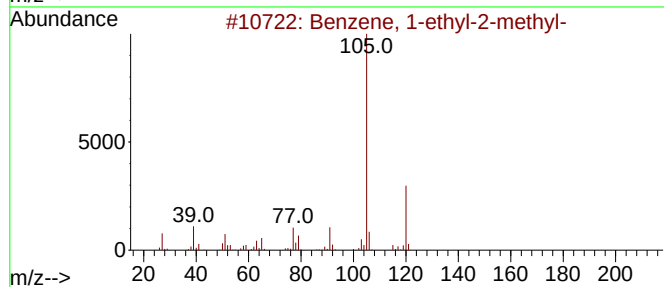
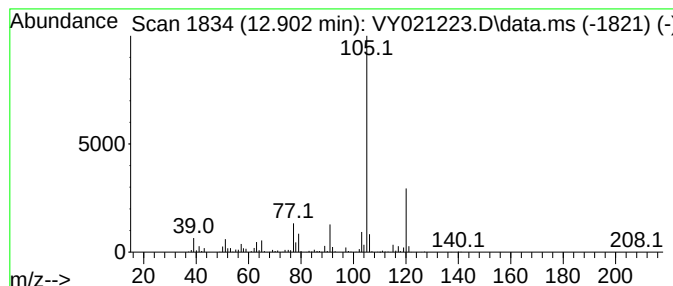
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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

Peak Number 3 Benzene, 1-ethyl-4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.902	63.88 ug/l	667372	1,4-Dichlorobenzene-d4	13.353

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021725\
Data File : VY021223.D
Acq On : 17 Feb 2025 15:38
Operator : SY/MD
Sample : Q1372-02
Misc : 5.76g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-05-021425

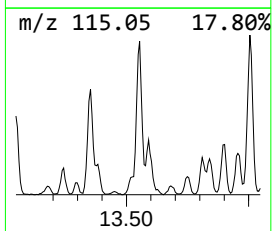
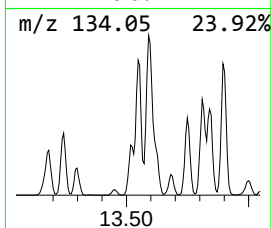
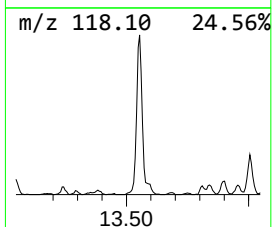
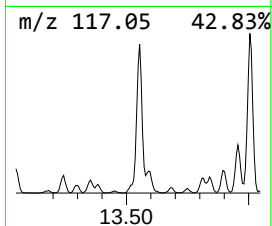
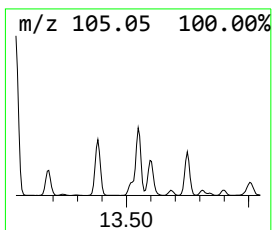
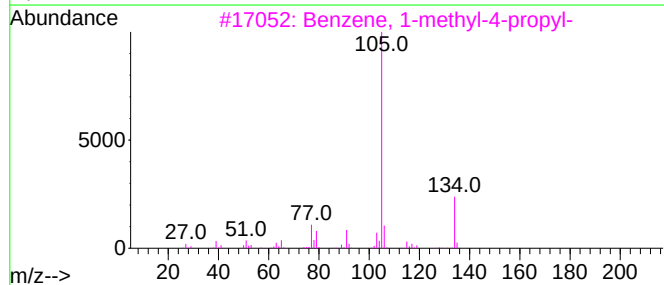
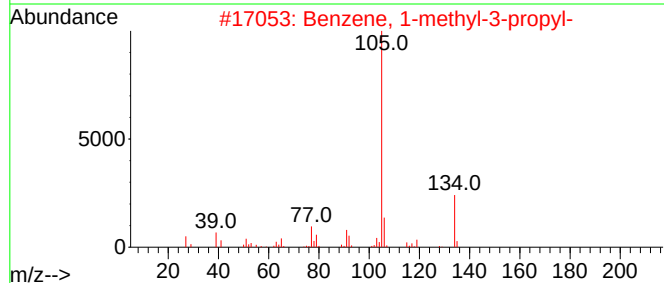
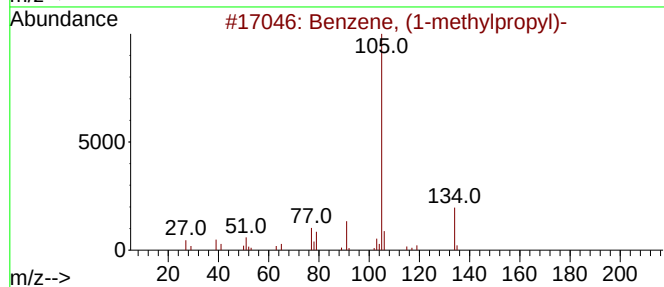
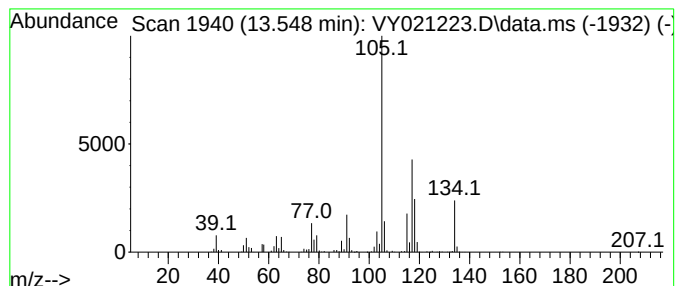
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, (1-methylpropyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.548	67.62 ug/l	706441	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	50
2			Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	46
3			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	41
4			Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	38
5			Oxirane, 2-methyl-2-phenyl-	134	C9H10O	002085-88-3	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021725\
Data File : VY021223.D
Acq On : 17 Feb 2025 15:38
Operator : SY/MD
Sample : Q1372-02
Misc : 5.76g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-05-021425

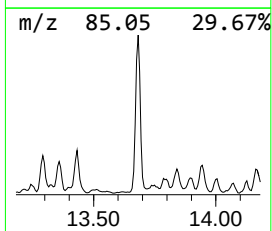
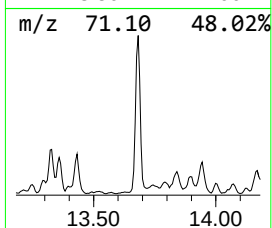
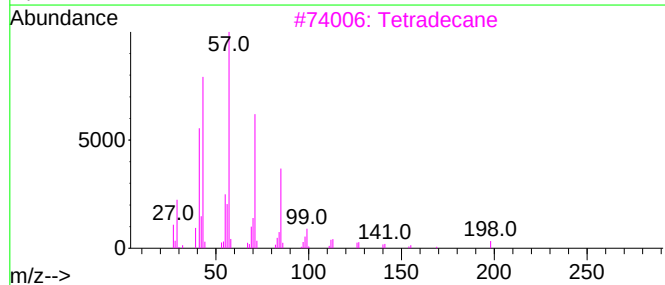
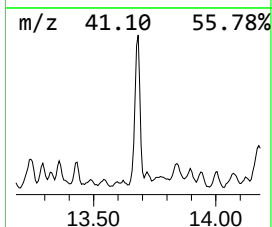
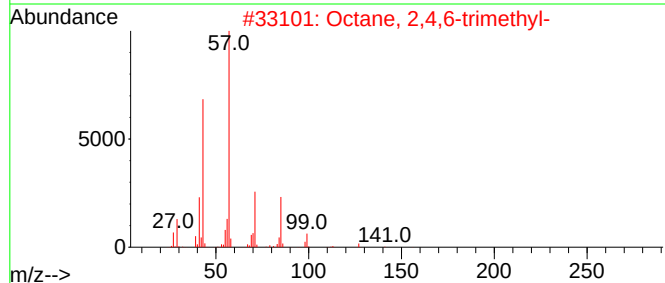
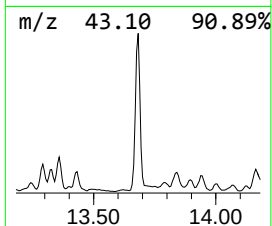
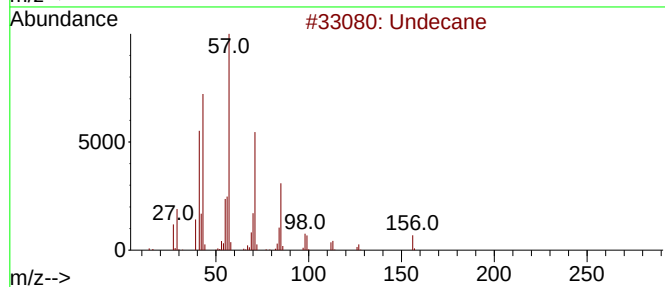
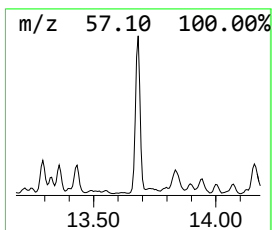
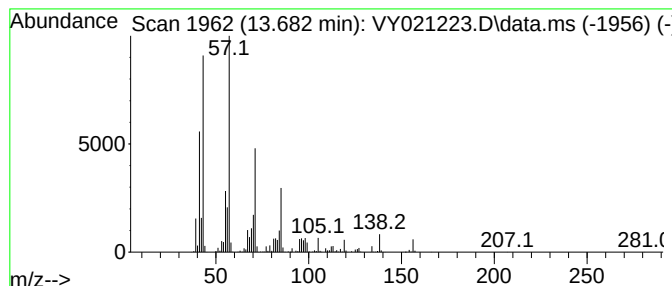
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Quant Title : SW846 8260

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

Peak Number 5 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.682	121.08 ug/l	1264880	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane	156	C11H24	001120-21-4	93
2			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	72
3			Tetradecane	198	C14H30	000629-59-4	64
4			Carbonic acid, nonyl vinyl ester	214	C12H22O3	1000383-25-6	59
5			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021725\
Data File : VY021223.D
Acq On : 17 Feb 2025 15:38
Operator : SY/MD
Sample : Q1372-02
Misc : 5.76g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-05-021425

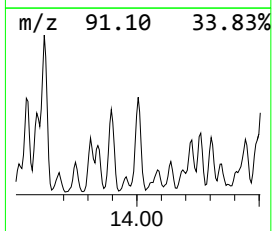
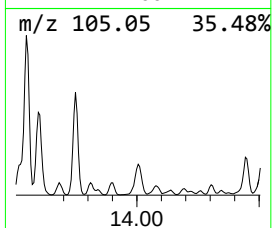
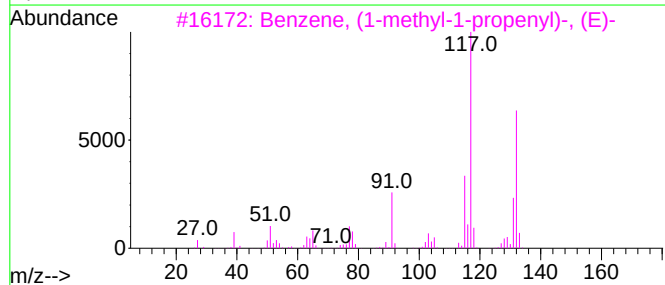
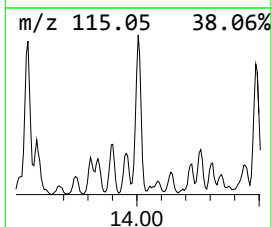
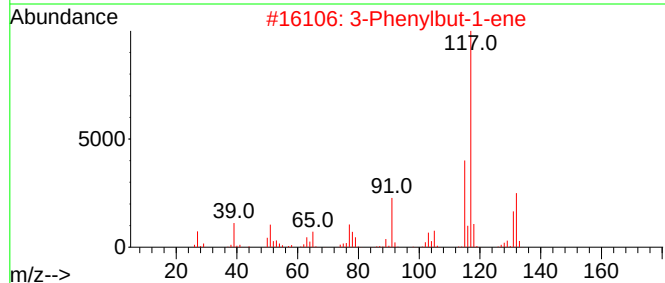
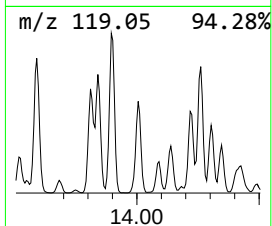
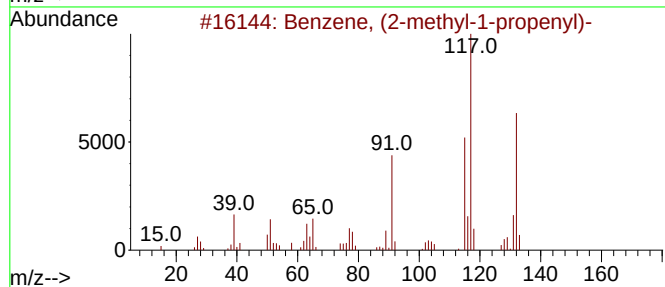
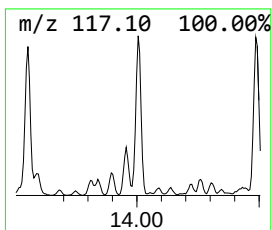
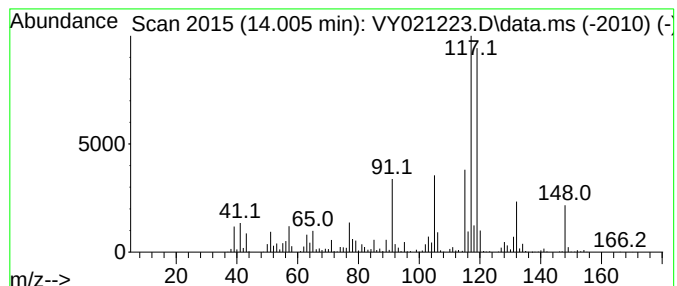
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, (2-methyl-1-propen... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.005	55.27 ug/l	577352	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	80
2			3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
3			Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	64
4			Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	55
5			1-Methyl-2-phenylcyclopropane	132	C10H12	003145-76-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021725\
Data File : VY021223.D
Acq On : 17 Feb 2025 15:38
Operator : SY/MD
Sample : Q1372-02
Misc : 5.76g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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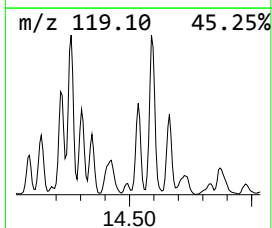
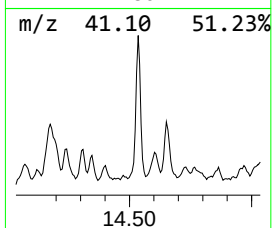
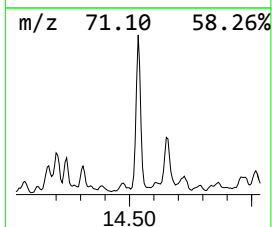
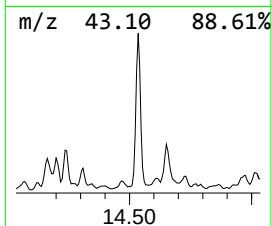
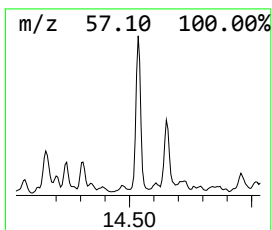
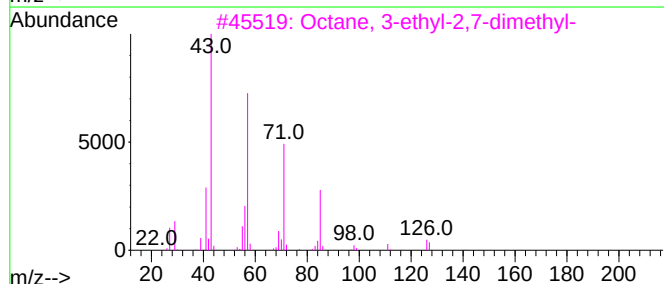
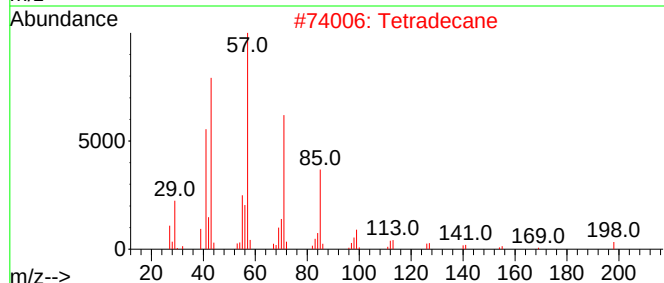
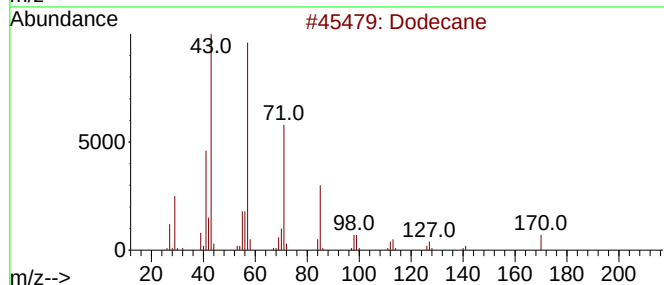
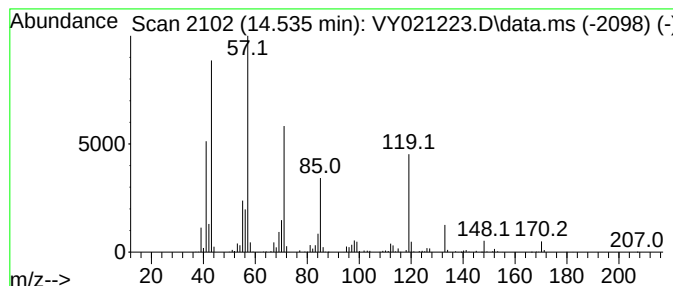
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Quant Title : SW846 8260

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

Peak Number 7 Dodecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.535	80.46 ug/l	840526	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	64
2			Tetradecane	198	C14H30	000629-59-4	47
3			Octane, 3-ethyl-2,7-dimethyl-	170	C12H26	062183-55-5	43
4			Hexadecane	226	C16H34	000544-76-3	43
5			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021725\
Data File : VY021223.D
Acq On : 17 Feb 2025 15:38
Operator : SY/MD
Sample : Q1372-02
Misc : 5.76g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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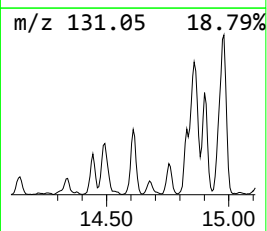
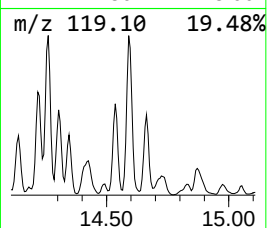
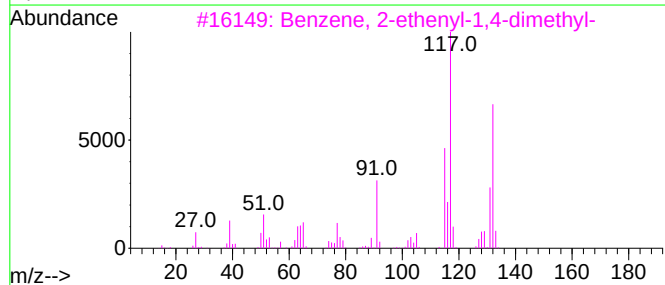
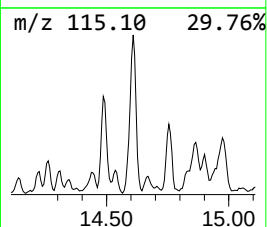
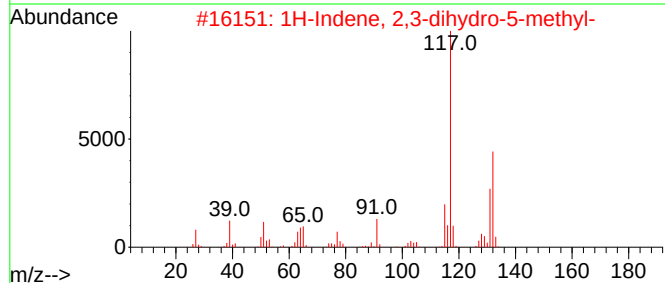
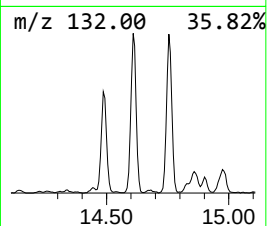
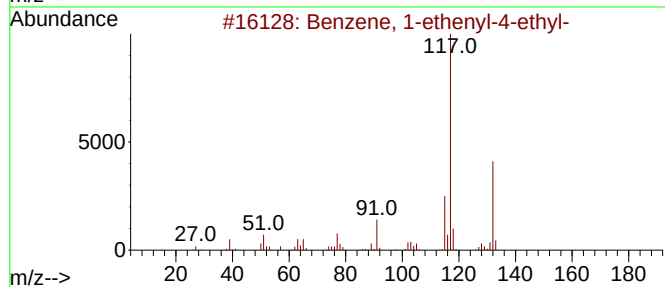
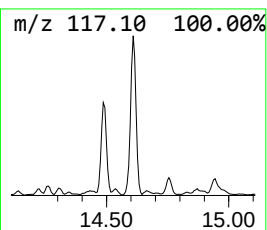
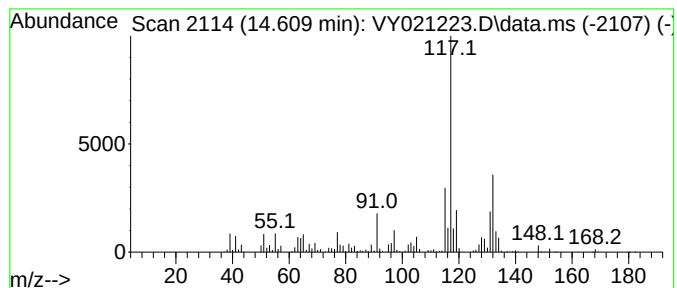
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.608	98.68 ug/l	1030940	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	93
2			1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	92
3			Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	91
4			3-Phenylbut-1-ene	132	C10H12	000934-10-1	76
5			Indan, 1-methyl-	132	C10H12	000767-58-8	70



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021725\
Data File : VY021223.D
Acq On : 17 Feb 2025 15:38
Operator : SY/MD
Sample : Q1372-02
Misc : 5.76g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-05-021425

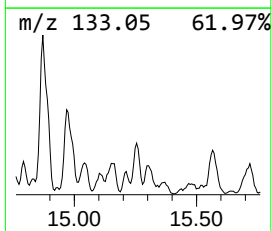
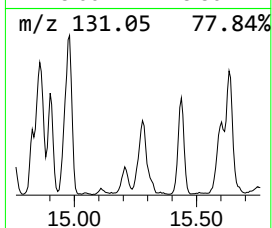
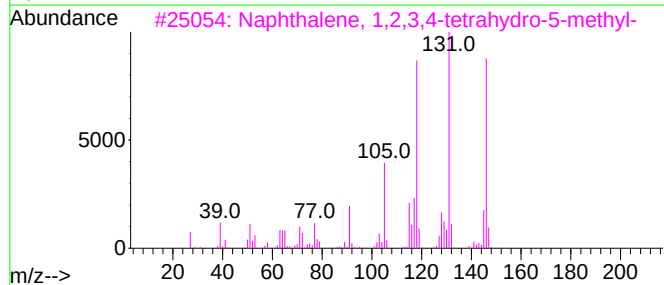
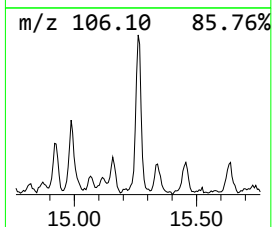
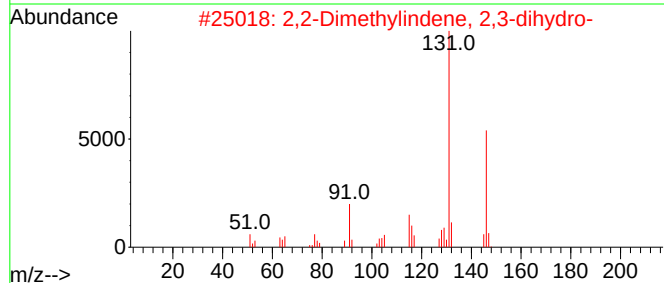
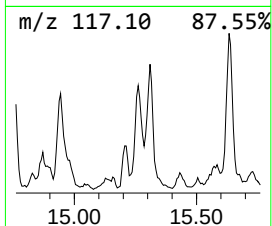
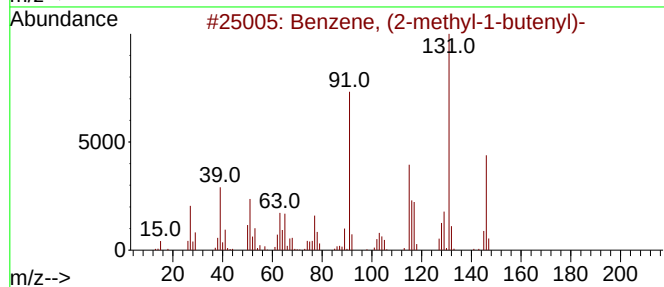
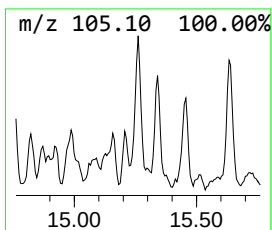
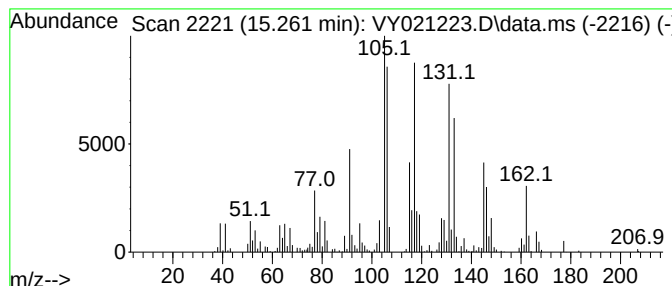
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, (2-methyl-1-butenyl)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.261	49.20 ug/l	513965	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70
2			2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	42
3			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	41
4			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	41
5			4-Methyl-2H-benzopyrane	146	C10H10O	021776-94-3	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021725\
Data File : VY021223.D
Acq On : 17 Feb 2025 15:38
Operator : SY/MD
Sample : Q1372-02
Misc : 5.76g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-05-021425

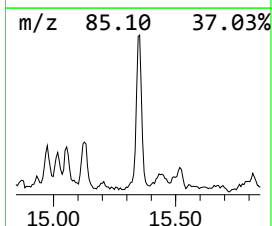
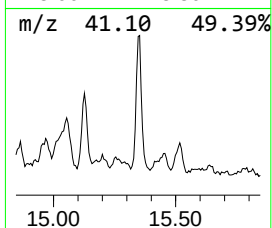
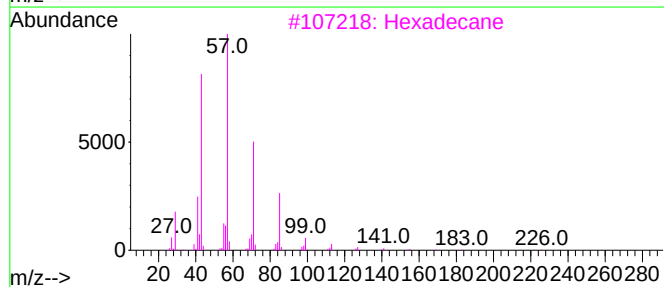
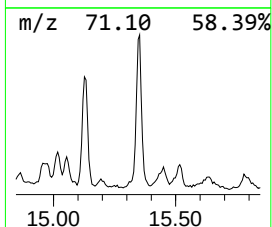
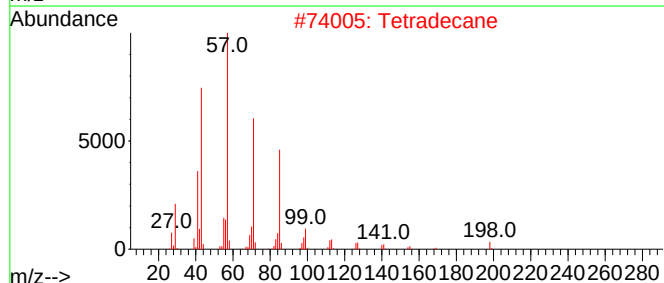
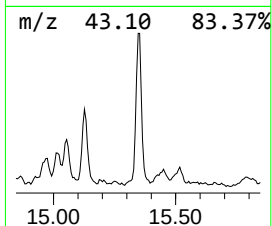
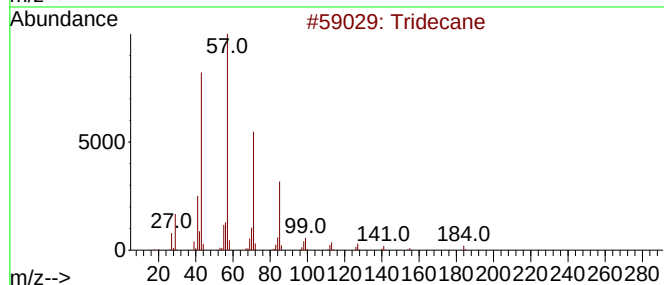
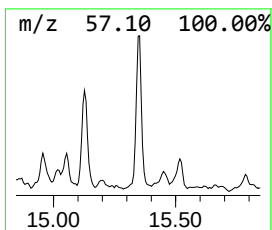
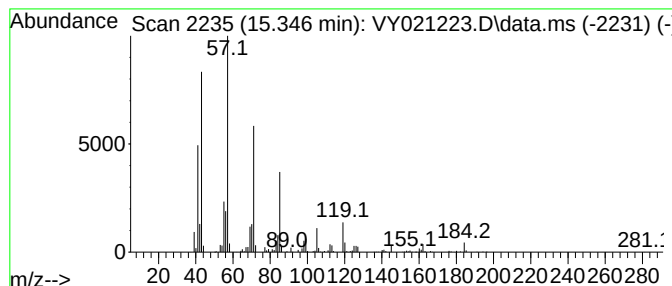
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.M
Quant Title : SW846 8260

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

Peak Number 10 Tridecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.346	49.25 ug/l	514483	1,4-Dichlorobenzene-d4	13.353

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	89
2			Tetradecane	198	C14H30	000629-59-4	58
3			Hexadecane	226	C16H34	000544-76-3	58
4			Dodecane	170	C12H26	000112-40-3	58
5			Undecane	156	C11H24	001120-21-4	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY021725\
Data File : VY021223.D
Acq On : 17 Feb 2025 15:38
Operator : SY/MD
Sample : Q1372-02
Misc : 5.76g/5.0mL/MSVOA_Y/SOIL/A
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
AU-05-021425

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y020325S.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, pr...	12.176	57.8	ug/l	389207	3	11.420	336870	50.0
Benzene, 1-ethy...	12.664	90.0	ug/l	940735	4	13.353	522345	50.0
Benzene, 1-ethy...	12.902	63.9	ug/l	667372	4	13.353	522345	50.0
Benzene, (1-met...	13.548	67.6	ug/l	706441	4	13.353	522345	50.0
Undecane	13.682	121.1	ug/l	1264880	4	13.353	522345	50.0
Benzene, (2-met...	14.005	55.3	ug/l	577352	4	13.353	522345	50.0
Dodecane	14.535	80.5	ug/l	840526	4	13.353	522345	50.0
Benzene, 1-ethe...	14.608	98.7	ug/l	1030940	4	13.353	522345	50.0
Benzene, (2-met...	15.261	49.2	ug/l	513965	4	13.353	522345	50.0
Tridecane	15.346	49.3	ug/l	514483	4	13.353	522345	50.0