

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042022\
 Data File : VY008421.D
 Acq On : 20 Apr 2022 16:18
 Operator : KP/MD
 Sample : N2431-01
 Misc : 6.33g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 WC-15-1-1

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\82Y040822S.M
 Title : SW846 8260

Signal : TIC: VY008421.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.771	461	484	506	rBV5	40655	218365	1.10%	0.112%
2	6.795	806	816	830	rVB2	93104	286314	1.45%	0.147%
3	7.789	971	979	987	rVB4	282292	724061	3.66%	0.372%
4	8.002	1004	1014	1020	rBV	128697	310419	1.57%	0.160%
5	8.277	1049	1059	1065	rBV2	94808	234901	1.19%	0.121%
6	8.417	1076	1082	1093	rVB2	128518	300444	1.52%	0.155%
7	8.691	1117	1127	1138	rBV	191835	369396	1.87%	0.190%
8	9.185	1194	1208	1214	rBV	861455	1950284	9.85%	1.003%
9	9.465	1244	1254	1262	rVB2	117217	266335	1.34%	0.137%
10	9.606	1269	1277	1288	rVB3	172176	359338	1.81%	0.185%
11	9.758	1288	1302	1306	rBV2	98977	207881	1.05%	0.107%
12	9.953	1324	1334	1338	rBV4	126887	383980	1.94%	0.197%
13	10.179	1364	1371	1375	rBV	963466	1743405	8.80%	0.897%
14	10.215	1375	1377	1387	rVB2	268246	426531	2.15%	0.219%
15	10.356	1394	1400	1409	rVB4	253118	759487	3.84%	0.391%
16	10.484	1409	1421	1423	rBV2	111652	238730	1.21%	0.123%
17	10.520	1423	1427	1436	rVB	450972	808510	4.08%	0.416%
18	10.618	1436	1443	1448	rBV2	229930	496765	2.51%	0.255%
19	10.709	1454	1458	1463	rVB	231886	362314	1.83%	0.186%
20	10.801	1468	1473	1479	rVB	536062	881870	4.45%	0.454%
21	10.904	1479	1490	1497	rBV	410482	947851	4.79%	0.487%
22	10.971	1497	1501	1505	rBV2	257732	426440	2.15%	0.219%
23	11.038	1507	1512	1516	rBV	777670	1064576	5.38%	0.547%
24	11.093	1516	1521	1526	rVB	2800923	4509122	22.77%	2.319%
25	11.148	1526	1530	1533	rVB	238302	317049	1.60%	0.163%
26	11.203	1533	1539	1544	rBV2	939899	1730993	8.74%	0.890%
27	11.252	1544	1547	1548	rBV	221050	254363	1.28%	0.131%
28	11.294	1548	1554	1562	rVB3	1079402	2449715	12.37%	1.260%
29	11.380	1562	1568	1572	rBV	738817	1267371	6.40%	0.652%
30	11.416	1572	1574	1581	rVB4	163654	235533	1.19%	0.121%
31	11.490	1581	1586	1590	rBV3	313398	538900	2.72%	0.277%
32	11.532	1590	1593	1596	rVB2	195029	245055	1.24%	0.126%
33	11.587	1596	1602	1605	rBV3	314321	578492	2.92%	0.298%
34	11.630	1605	1609	1612	rBV	601712	799405	4.04%	0.411%
35	11.691	1612	1619	1623	rBV5	1719854	4305994	21.75%	2.215%
36	11.739	1623	1627	1631	rVV	1675453	2587038	13.06%	1.330%

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37	11.782	1631	1634	1639	rVB	1741415	2721454	13.74%	1.400%
38	11.843	1639	1644	1648	rBV2	700578	1336165	6.75%	0.687%
39	11.898	1650	1653	1655	rBV2	189978	228840	1.16%	0.118%
40	11.935	1655	1659	1663	rVB2	821255	1253378	6.33%	0.645%
41	12.008	1663	1671	1678	rBV4	3657298	10456446	52.80%	5.378%
42	12.093	1682	1685	1687	rBV	510010	586681	2.96%	0.302%
43	12.130	1687	1691	1694	rVB	3100150	3883986	19.61%	1.997%
44	12.166	1694	1697	1699	rBV2	607125	787379	3.98%	0.405%
45	12.203	1699	1703	1706	rBV2	3060082	4991547	25.21%	2.567%
46	12.245	1706	1710	1715	rVB2	4007982	7722141	39.00%	3.971%
47	12.331	1720	1724	1727	rVV4	701689	987111	4.98%	0.508%
48	12.380	1728	1732	1736	rVB5	998578	1652611	8.35%	0.850%
49	12.489	1745	1750	1754	rBV4	1324859	2323654	11.73%	1.195%
50	12.532	1754	1757	1758	rVV	516757	611875	3.09%	0.315%
51	12.575	1759	1764	1768	rVV5	1084333	2648470	13.37%	1.362%
52	12.648	1771	1776	1784	rVB3	5955020	10916550	55.13%	5.614%
53	12.733	1784	1790	1794	rBV4	3770413	7238887	36.56%	3.723%
54	12.812	1794	1803	1808	rVV3	9187720	19802043	100.00%	10.184%
55	12.861	1808	1811	1817	rVB3	2040914	3406789	17.20%	1.752%
56	12.916	1817	1820	1822	rBV3	317992	433219	2.19%	0.223%
57	12.971	1822	1829	1834	rVV3	2685224	7201612	36.37%	3.704%
58	13.044	1837	1841	1848	rVV	3523936	5911386	29.85%	3.040%
59	13.123	1849	1854	1859	rVV	8721487	12799789	64.64%	6.583%
60	13.172	1859	1862	1867	rVV5	832116	1606298	8.11%	0.826%
61	13.227	1868	1871	1872	rVV2	792191	988260	4.99%	0.508%
62	13.251	1873	1875	1879	rVB2	1180441	1490422	7.53%	0.767%
63	13.318	1879	1886	1890	rBV3	3177808	6039484	30.50%	3.106%
64	13.367	1890	1894	1898	rVB3	1537671	2393420	12.09%	1.231%
65	13.459	1904	1909	1914	rVB	3920690	5703455	28.80%	2.933%
66	13.568	1923	1927	1933	rBV4	928373	2272282	11.47%	1.169%
67	13.623	1933	1936	1940	rVV2	1327364	1868099	9.43%	0.961%
68	13.666	1940	1943	1951	rVB3	1390197	2532384	12.79%	1.302%
69	13.751	1951	1957	1962	rBV3	3268862	5257657	26.55%	2.704%
70	13.800	1962	1965	1966	rVV	316954	377135	1.90%	0.194%
71	13.824	1966	1969	1972	rVV	736840	1112677	5.62%	0.572%
72	13.885	1976	1979	1982	rVV	857069	1304917	6.59%	0.671%
73	13.916	1982	1984	1989	rVV4	960159	1299846	6.56%	0.668%
74	13.971	1990	1993	1998	rVB	1292851	1864739	9.42%	0.959%
75	14.020	1998	2001	2006	rVB2	296262	464010	2.34%	0.239%
76	14.080	2006	2011	2016	rVB3	1526026	2448002	12.36%	1.259%

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77	14.148	2016	2022	2028	rVB6	476609	1227048	6.20%	0.631%
78	14.215	2028	2033	2036	rBV2	487508	907989	4.59%	0.467%
79	14.263	2036	2041	2045	rBV4	752688	1468100	7.41%	0.755%
80	14.337	2050	2053	2057	rVB	621365	831301	4.20%	0.428%
81	14.385	2057	2061	2064	rBV3	516693	780455	3.94%	0.401%
82	14.422	2064	2067	2071	rVB3	679913	893284	4.51%	0.459%
83	14.574	2088	2092	2095	rBV4	129561	255125	1.29%	0.131%
84	14.611	2095	2098	2103	rVV2	411543	588704	2.97%	0.303%
85	14.672	2103	2108	2115	rVV3	752034	1647877	8.32%	0.847%
86	14.733	2115	2118	2125	rVB4	408659	685749	3.46%	0.353%
87	14.946	2149	2153	2156	rVB4	201366	253997	1.28%	0.131%
88	15.050	2166	2170	2175	rBV4	172064	320070	1.62%	0.165%
89	15.123	2179	2182	2191	rVB5	224154	531223	2.68%	0.273%
90	15.233	2193	2200	2205	rVB2	211243	531027	2.68%	0.273%
91	15.440	2230	2234	2241	rVB6	137668	265706	1.34%	0.137%
92	15.611	2256	2262	2267	rVB3	182223	331614	1.67%	0.171%
93	16.483	2399	2405	2418	rVB2	144100	412977	2.09%	0.212%

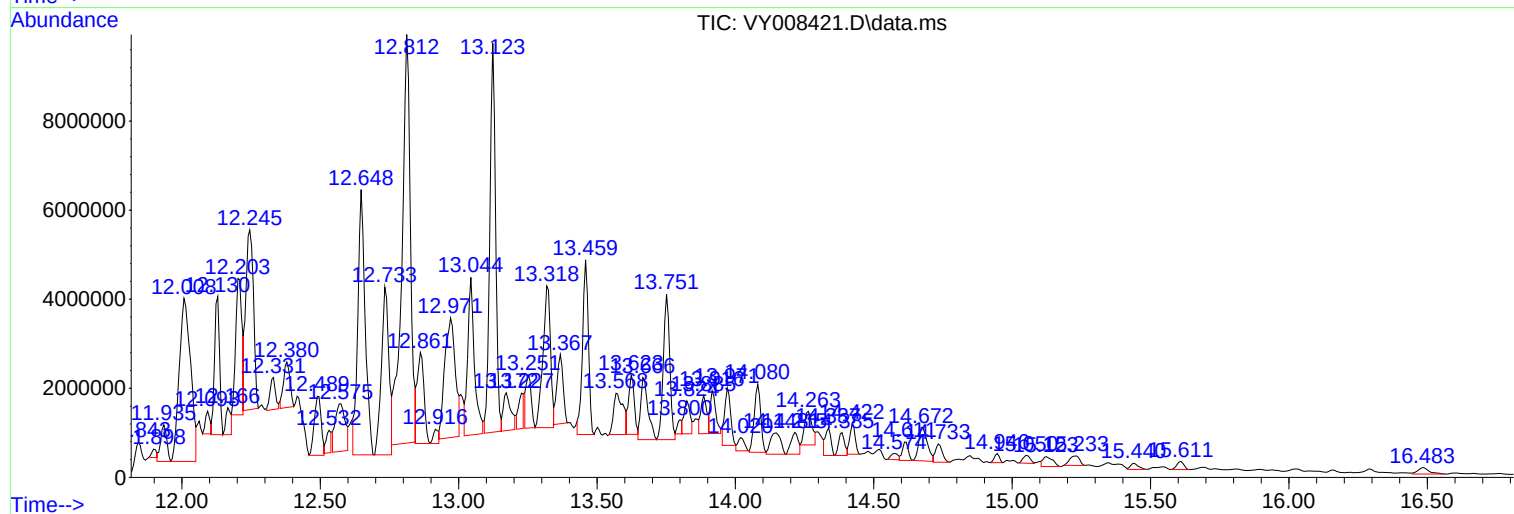
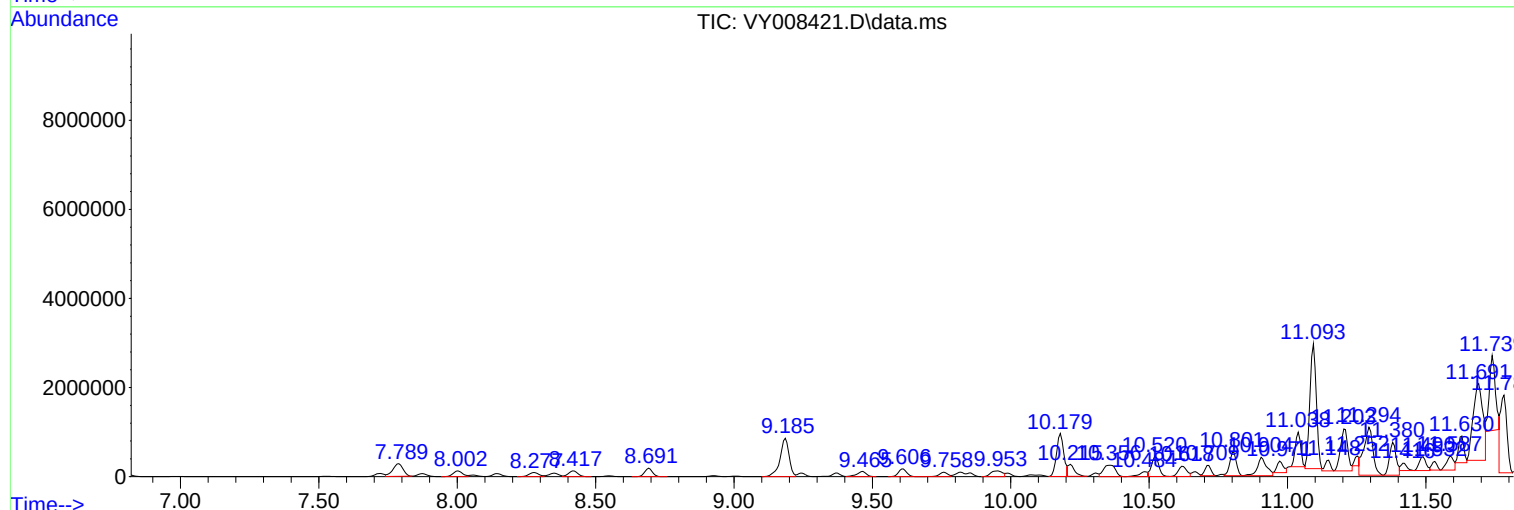
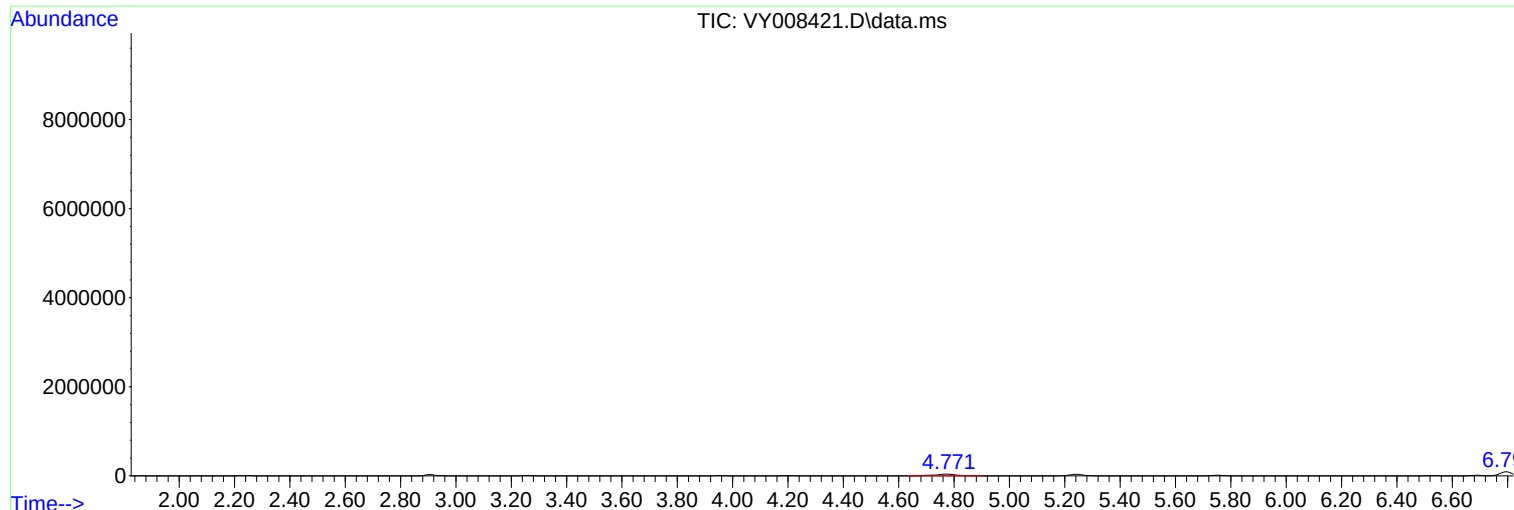
Sum of corrected areas: 194444573

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.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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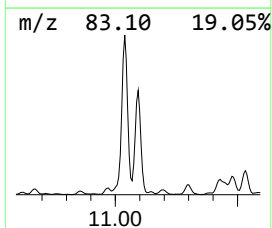
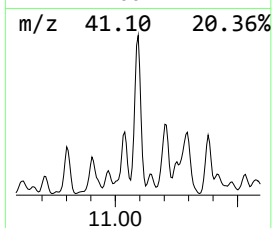
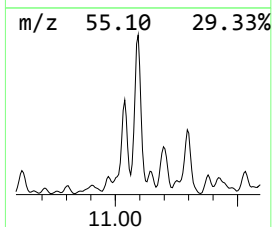
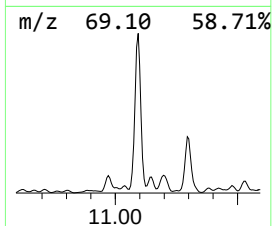
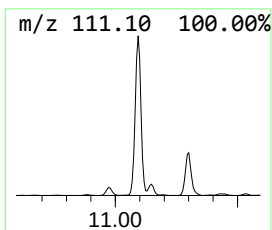
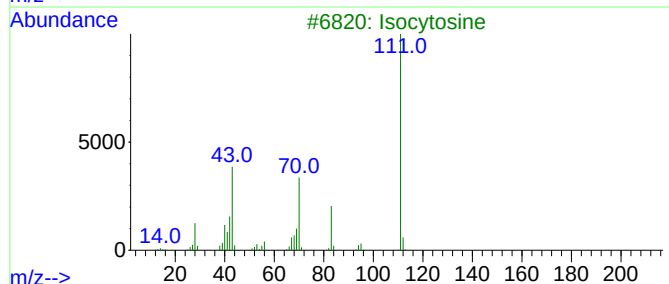
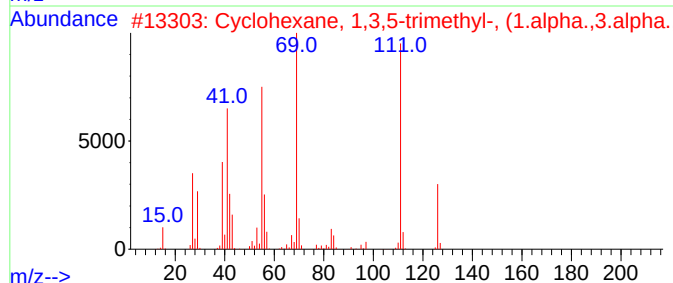
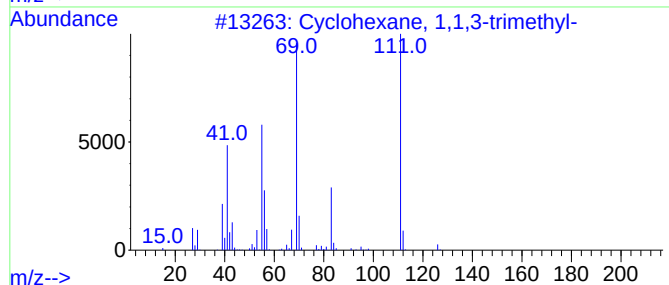
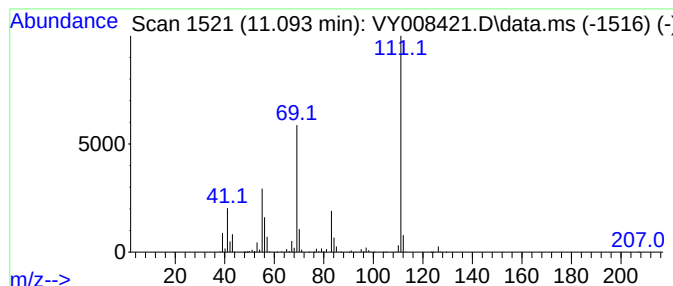
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.093	418.36 ug/l	4509120	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	91
2			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	72
3			Isocytosine	111	C4H5N3O	000108-53-2	64
4			4-Amino-6-hydroxypyrimidine	111	C4H5N3O	001193-22-2	64
5			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	64



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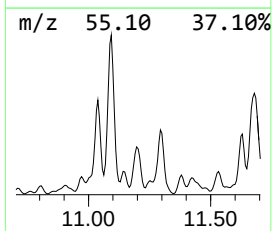
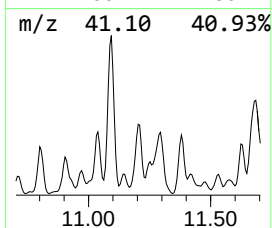
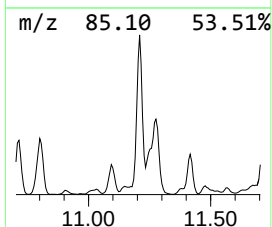
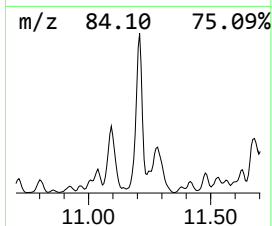
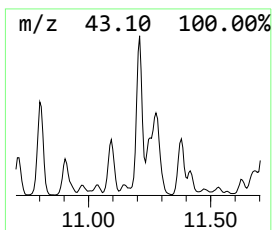
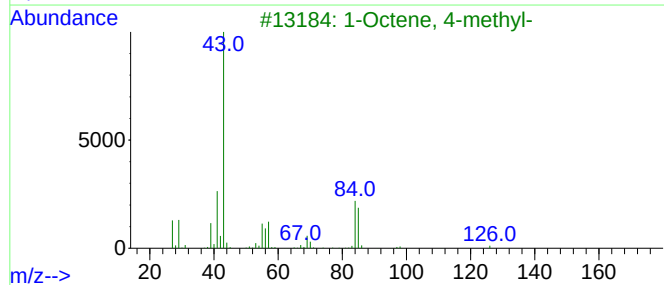
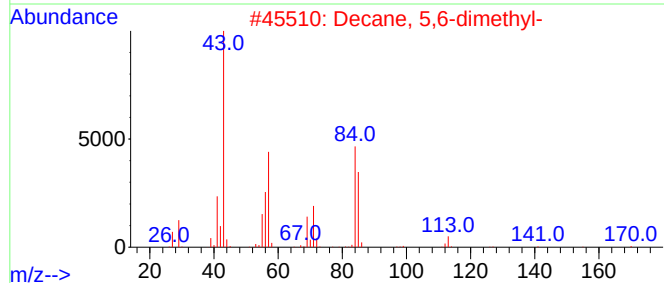
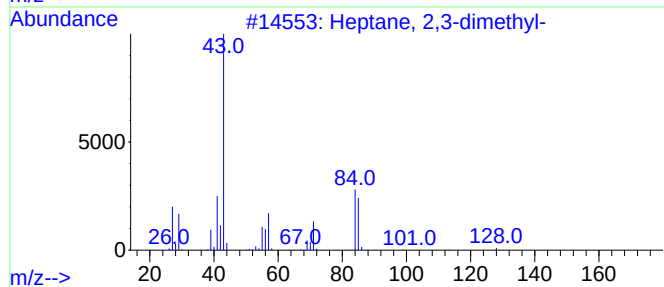
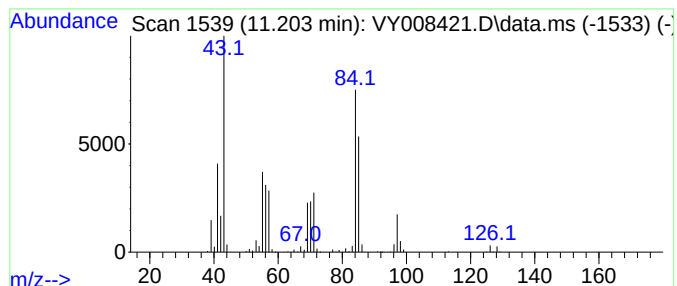
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Quant Title : SW846 8260

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

Peak Number 2 Heptane, 2,3-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.203	160.60 ug/l	1730990	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	64
2			Decane, 5,6-dimethyl-	170	C12H26	001636-43-7	56
3			1-Octene, 4-methyl-	126	C9H18	013151-12-7	52
4			Piperidine	85	C5H11N	000110-89-4	50
5			Hexane, 3-ethyl-	114	C8H18	000619-99-8	50



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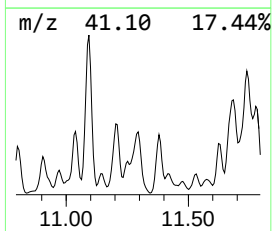
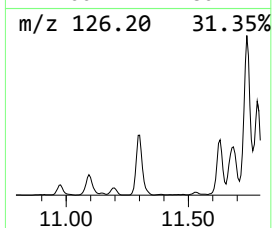
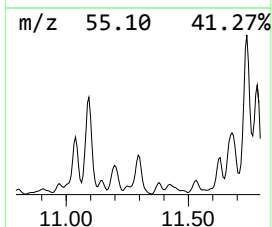
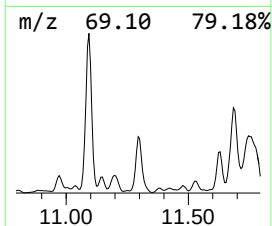
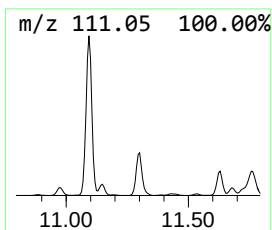
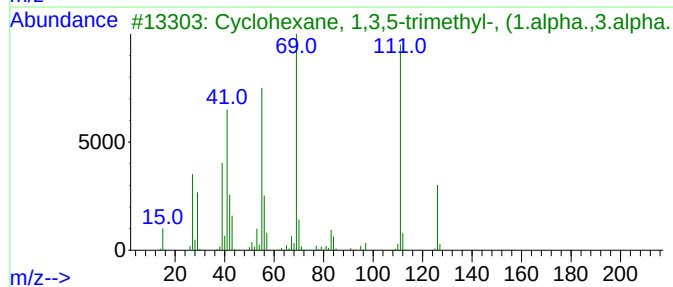
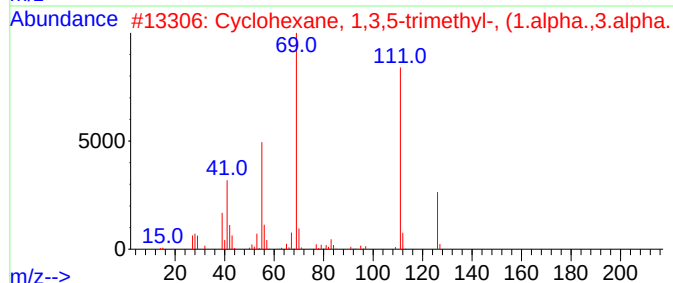
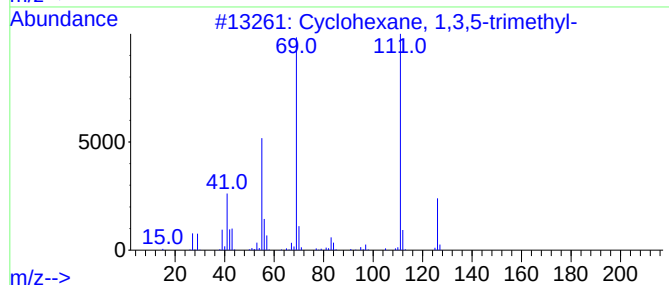
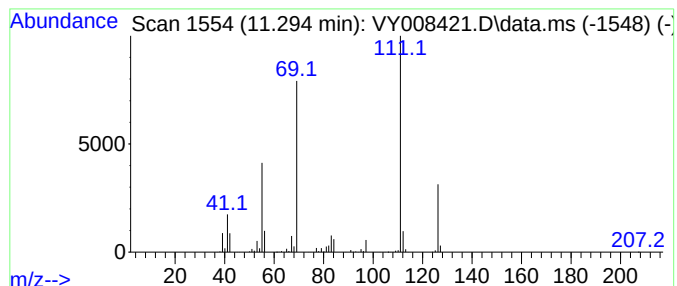
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclohexane, 1,3,5-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.294	227.29 ug/l	2449720	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	91
2			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	91
3			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	87
4			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	86
5			2-Pyrazoline, 1-isopropyl-5-methyl-	126	C7H14N2	026964-54-5	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042022\
Data File : VY008421.D
Acq On : 20 Apr 2022 16:18
Operator : KP/MD
Sample : N2431-01
Misc : 6.33g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-1-1

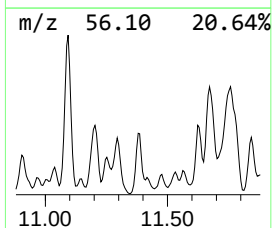
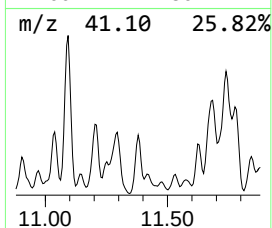
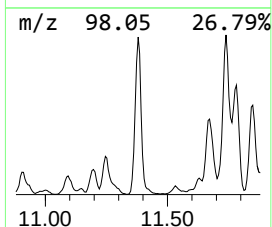
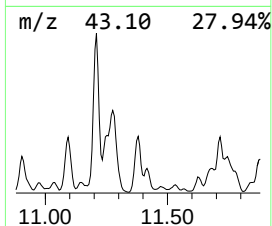
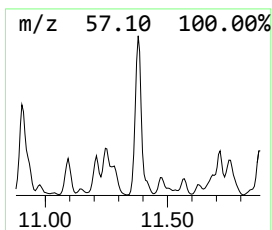
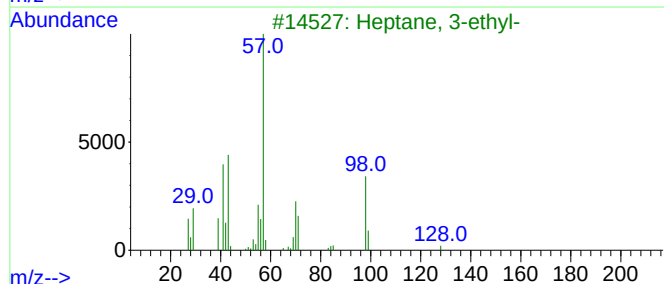
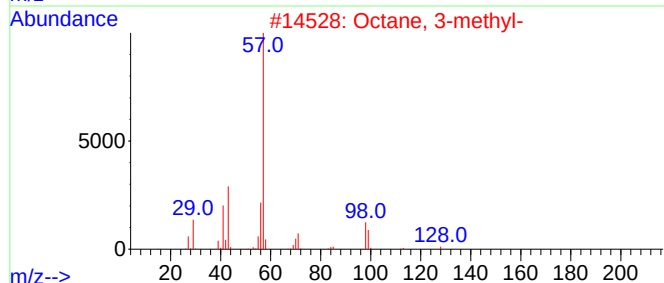
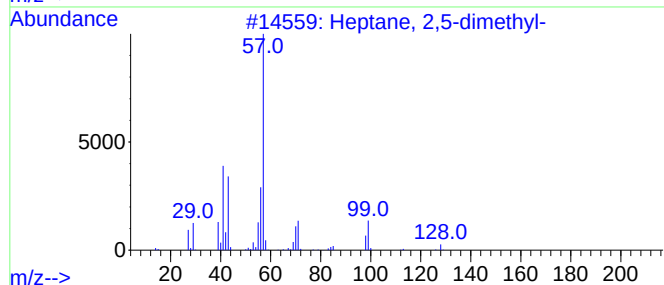
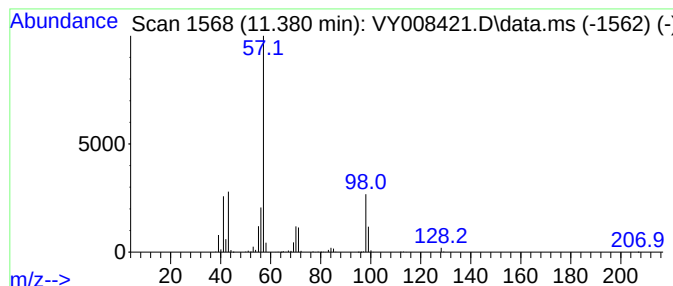
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Quant Title : SW846 8260

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

Peak Number 4 Heptane, 2,5-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.380	117.59 ug/l	1267370	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	76
2			Octane, 3-methyl-	128	C9H20	002216-33-3	74
3			Heptane, 3-ethyl-	128	C9H20	015869-80-4	64
4			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	59
5			Decane, 2,5-dimethyl-	170	C12H26	017312-50-4	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042022\
Data File : VY008421.D
Acq On : 20 Apr 2022 16:18
Operator : KP/MD
Sample : N2431-01
Misc : 6.33g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

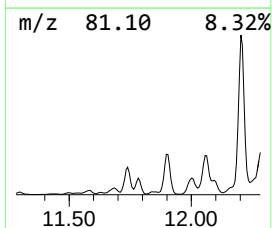
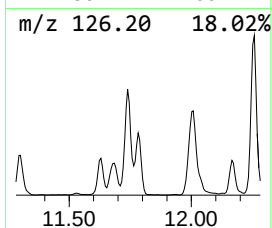
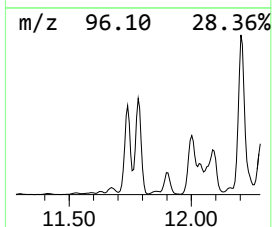
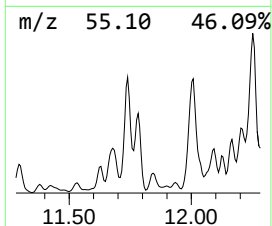
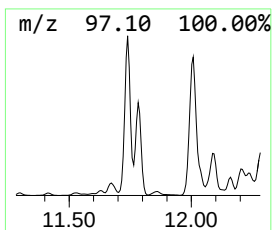
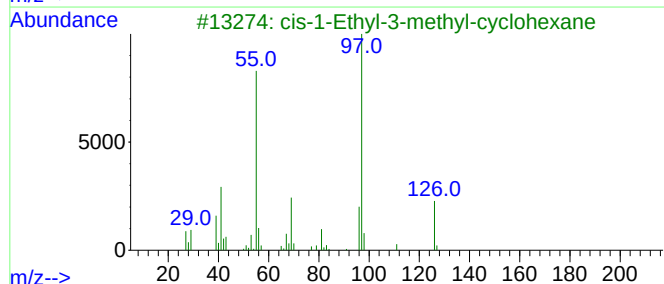
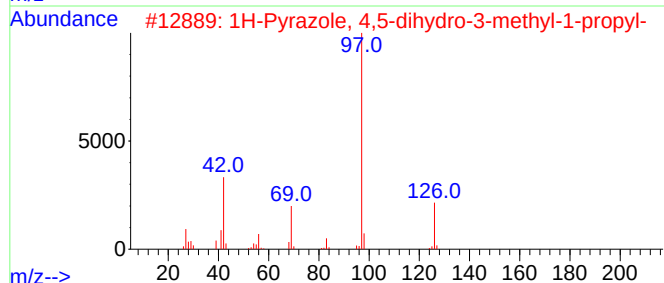
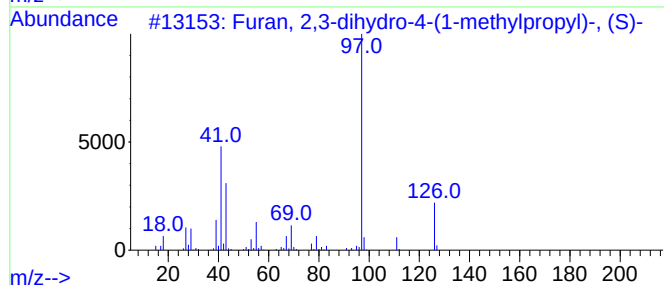
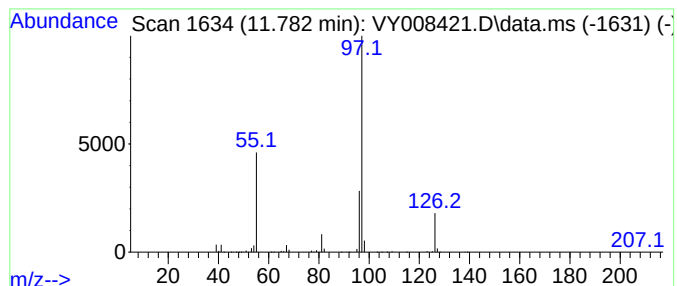
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ClientSampleId :
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Quant Title : SW846 8260

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

Peak Number 5 Furan, 2,3-dihydro-4-(1-met... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.782	252.50 ug/l	2721450	Chlorobenzene-d5	11.490	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Furan, 2,3-dihydro-4-(1-methylpr...	126	C8H14O	034379-54-9	53
2	1H-Pyrazole, 4,5-dihydro-3-methy...	126	C7H14N2	026964-49-8	53
3	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	50
4	5-Amino-3-methylpyrazole	97	C4H7N3	031230-17-8	45
5	3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042022\
Data File : VY008421.D
Acq On : 20 Apr 2022 16:18
Operator : KP/MD
Sample : N2431-01
Misc : 6.33g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-1-1

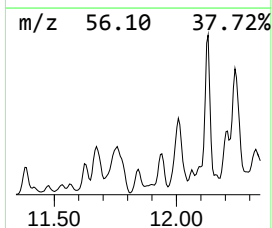
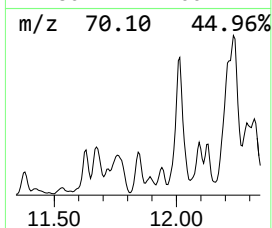
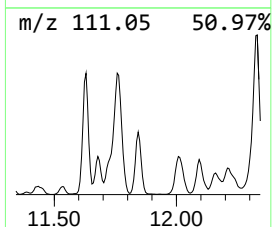
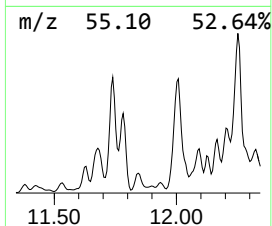
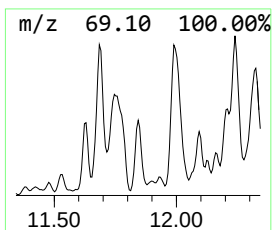
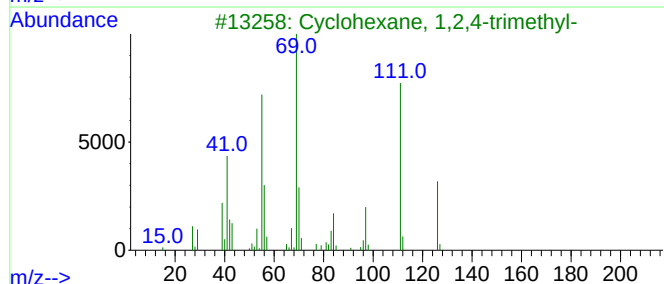
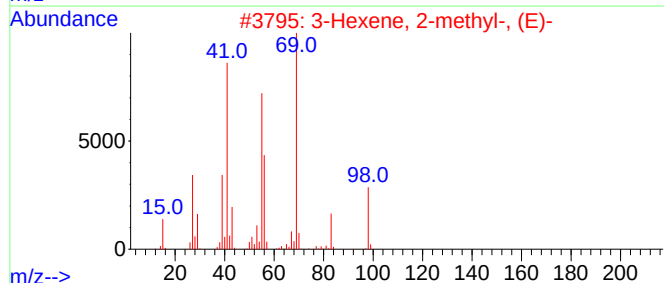
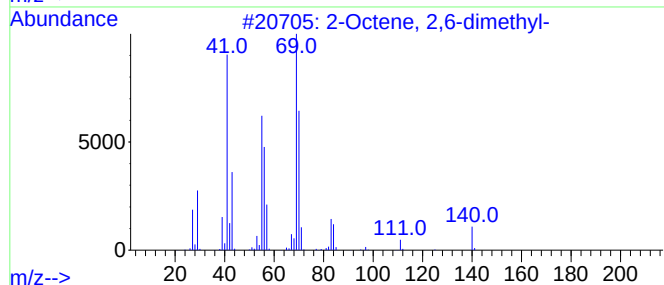
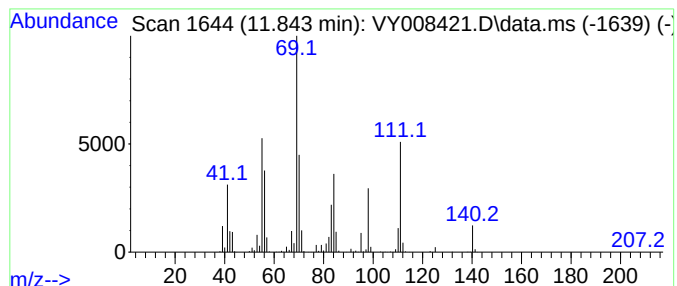
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Quant Title : SW846 8260

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

Peak Number 6 2-Octene, 2,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.843	123.97 ug/l	1336170	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	53
2			3-Hexene, 2-methyl-, (E)-	98	C7H14	000692-24-0	49
3			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	47
4			(Z)-4-Methyl-2-hexene	98	C7H14	003683-19-0	38
5			3-Hexene, 3-methyl-, (E)-	98	C7H14	003899-36-3	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042022\
Data File : VY008421.D
Acq On : 20 Apr 2022 16:18
Operator : KP/MD
Sample : N2431-01
Misc : 6.33g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

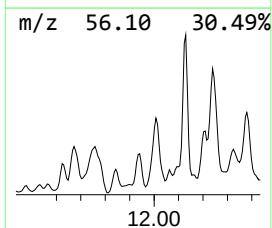
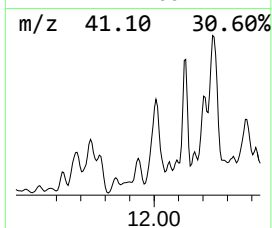
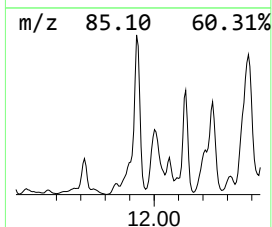
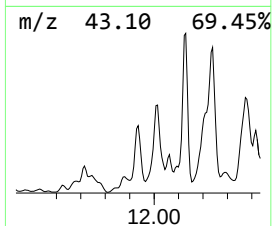
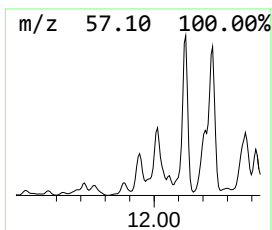
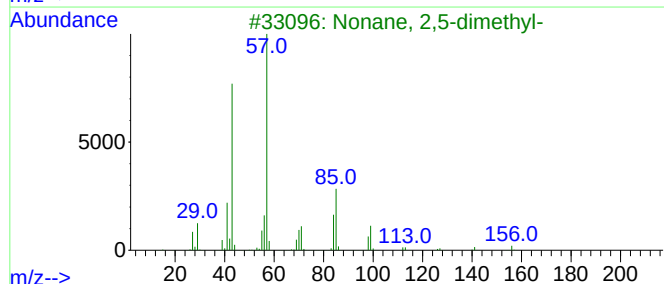
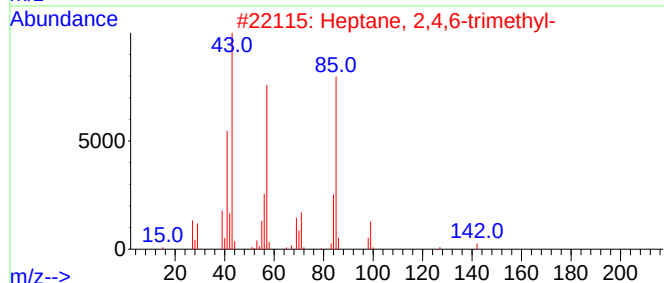
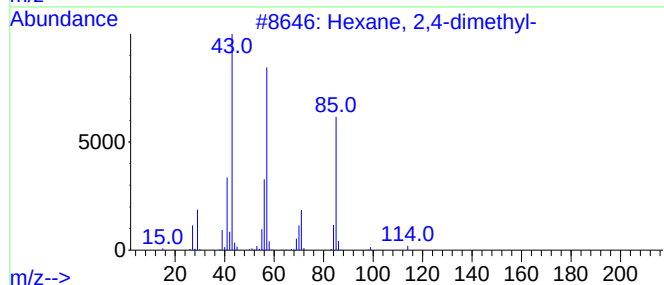
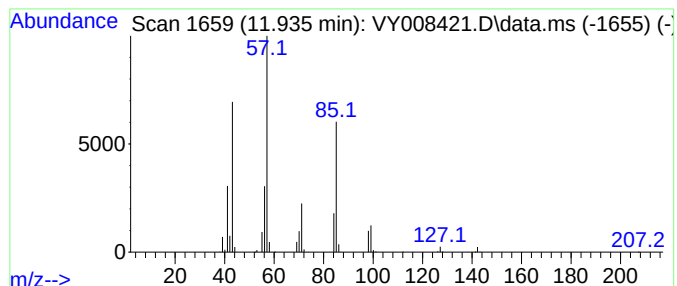
Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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

Peak Number 7 Hexane, 2,4-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.935	116.29 ug/l	1253380	Chlorobenzene-d5		11.490	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexane, 2,4-dimethyl-		114	C8H18	000589-43-5	64
2	Heptane, 2,4,6-trimethyl-		142	C10H22	002613-61-8	59
3	Nonane, 2,5-dimethyl-		156	C11H24	017302-27-1	53
4	5-Nonanol, trimethylacetate		228	C14H28O2	1000463-48-2	50
5	Undecane, 4,4-dimethyl-		184	C13H28	017312-68-4	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042022\
Data File : VY008421.D
Acq On : 20 Apr 2022 16:18
Operator : KP/MD
Sample : N2431-01
Misc : 6.33g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WC-15-1-1

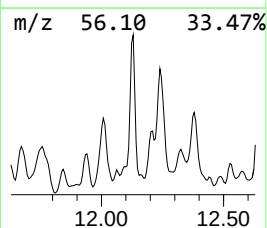
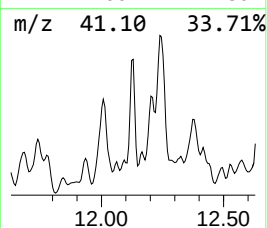
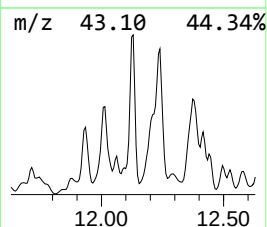
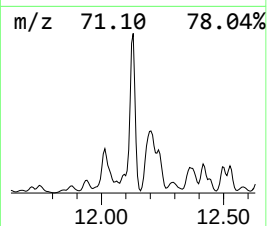
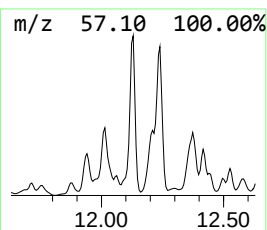
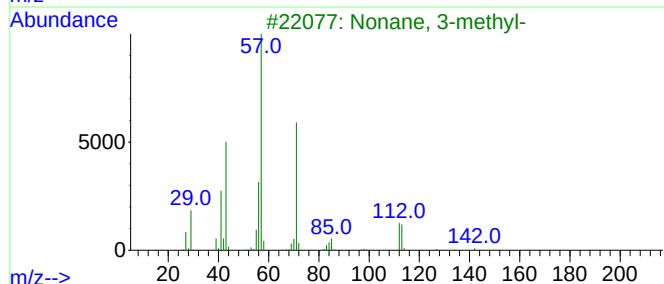
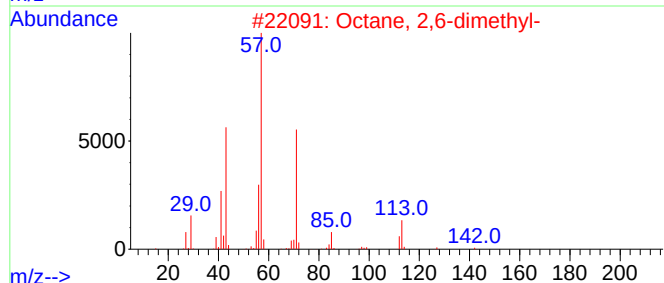
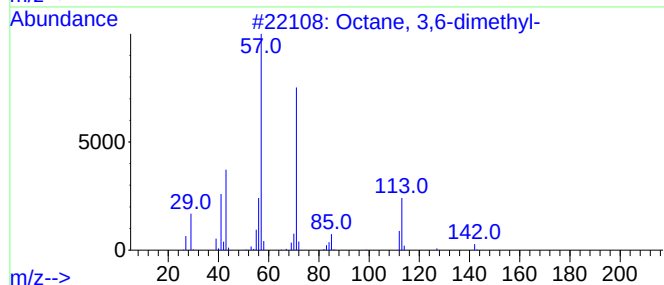
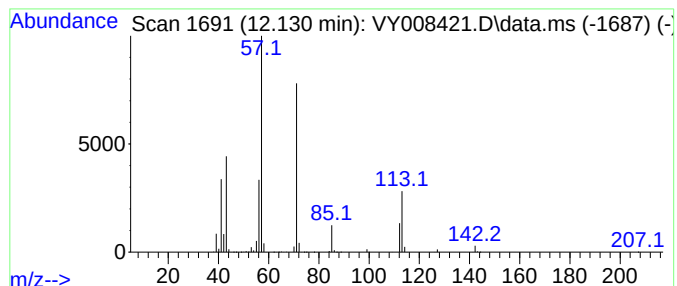
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Quant Title : SW846 8260

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

Peak Number 8 Octane, 3,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.130	360.36 ug/l	3883990	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	78
4			Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	72
5			Octyl thioglycolate	204	C10H20O2S	007664-80-4	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042022\
Data File : VY008421.D
Acq On : 20 Apr 2022 16:18
Operator : KP/MD
Sample : N2431-01
Misc : 6.33g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WC-15-1-1

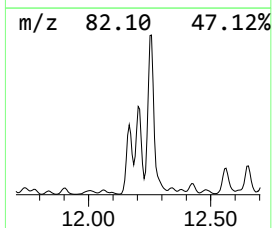
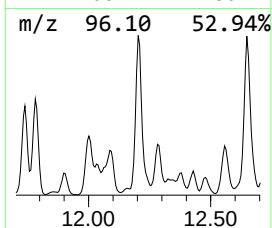
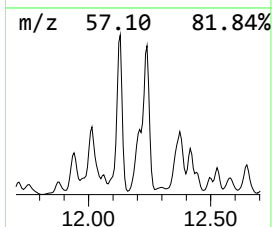
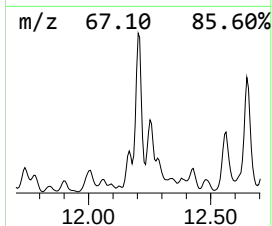
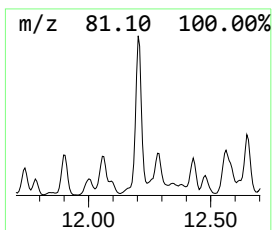
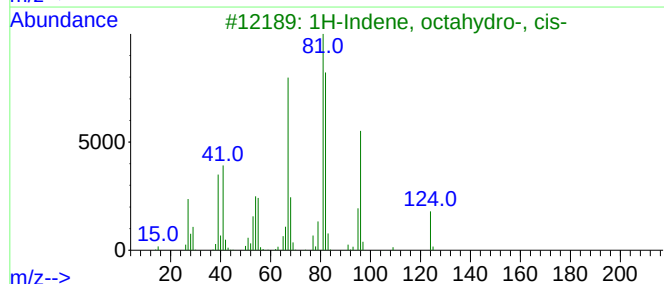
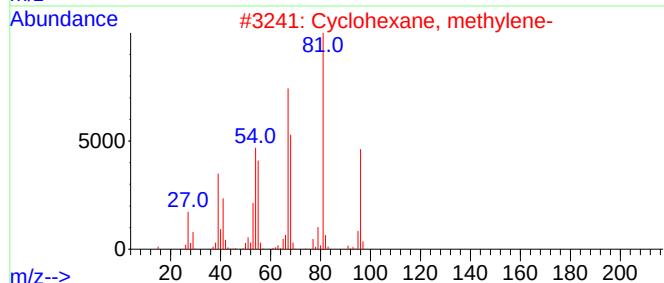
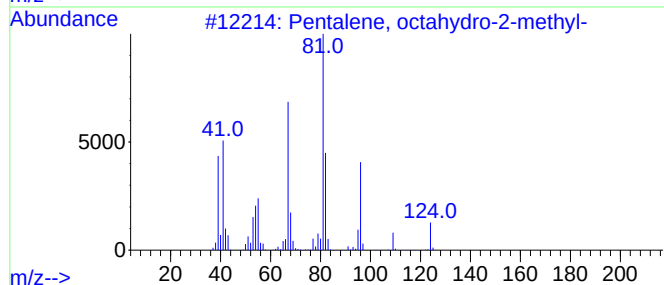
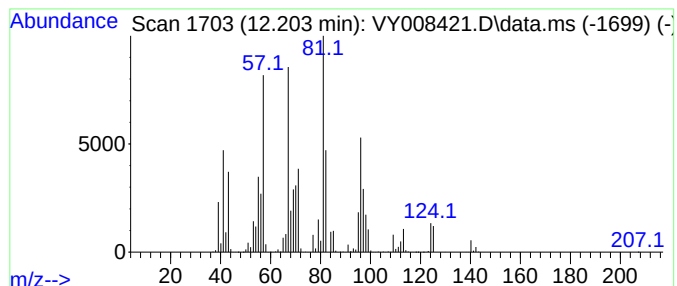
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Quant Title : SW846 8260

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

Peak Number 9 Pentalene, octahydro-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.203	463.12 ug/l	4991550	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	89
2			Cyclohexane, methylene-	96	C7H12	001192-37-6	49
3			1H-Indene, octahydro-, cis-	124	C9H16	004551-51-3	49
4			1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	46
5			Cyclohexene,3-propyl-	124	C9H16	003983-06-0	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042022\
Data File : VY008421.D
Acq On : 20 Apr 2022 16:18
Operator : KP/MD
Sample : N2431-01
Misc : 6.33g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-1-1

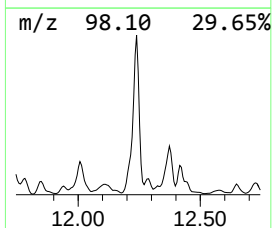
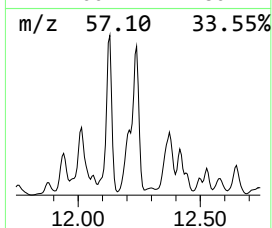
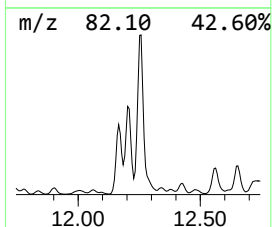
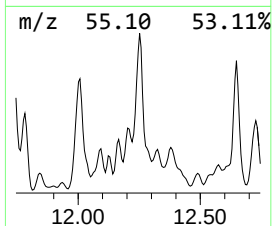
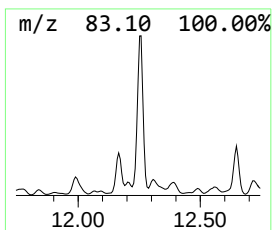
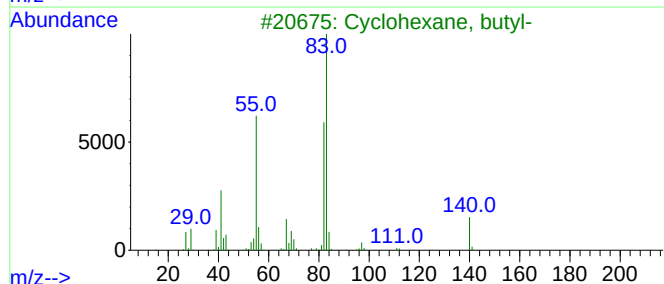
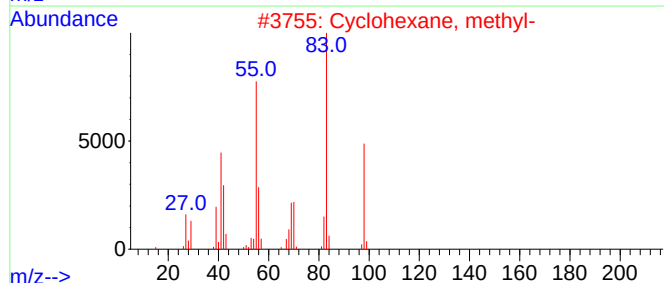
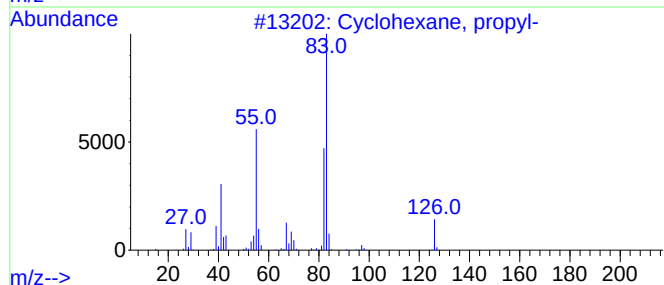
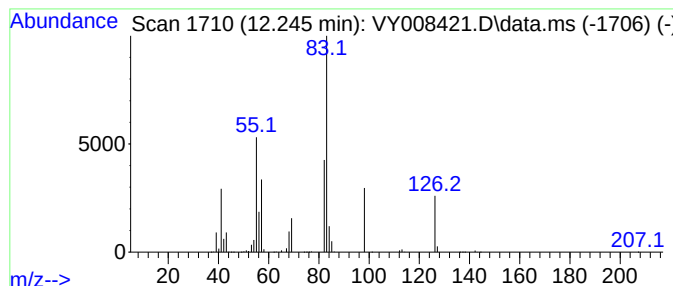
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.M
Quant Title : SW846 8260

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

Peak Number 10 Cyclohexane, propyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.246	716.47 ug/l	7722140	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, propyl-	126	C9H18	001678-92-8	72
2			Cyclohexane, methyl-	98	C7H14	000108-87-2	58
3			Cyclohexane, butyl-	140	C10H20	001678-93-9	53
4			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	47
5			1-Butene, 2,3,3-trimethyl-	98	C7H14	000594-56-9	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042022\
Data File : VY008421.D
Acq On : 20 Apr 2022 16:18
Operator : KP/MD
Sample : N2431-01
Misc : 6.33g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
WC-15-1-1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y040822S.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,...	11.093	418.4	ug/l	4509120	3	11.490	538900	50.0
Heptane, 2,3-di...	11.203	160.6	ug/l	1730990	3	11.490	538900	50.0
Cyclohexane, 1,...	11.294	227.3	ug/l	2449720	3	11.490	538900	50.0
Heptane, 2,5-di...	11.380	117.6	ug/l	1267370	3	11.490	538900	50.0
Furan, 2,3-dihy...	11.782	252.5	ug/l	2721450	3	11.490	538900	50.0
2-Octene, 2,6-d...	11.843	124.0	ug/l	1336170	3	11.490	538900	50.0
Hexane, 2,4-dim...	11.935	116.3	ug/l	1253380	3	11.490	538900	50.0
Octane, 3,6-dim...	12.130	360.4	ug/l	3883990	3	11.490	538900	50.0
Pentalene, octa...	12.203	463.1	ug/l	4991550	3	11.490	538900	50.0
Cyclohexane, pr...	12.246	716.5	ug/l	7722140	3	11.490	538900	50.0