

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
 Data File : VN073104.D
 Acq On : 25 Jun 2022 12:38
 Operator : JC\MD
 Sample : N3431-09
 Misc : 5.13g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WC-14B-2-3

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_N\methods\82N061722W.M
 Title : SW846 8260

Signal : TIC: VN073104.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.993	504	528	548	rBV	212910	952395	3.00%	0.144%
2	5.475	595	610	626	rBV2	217135	755174	2.38%	0.114%
3	7.040	866	876	886	rVB2	239115	708359	2.23%	0.107%
4	8.004	1020	1040	1047	rBV5	974868	3385134	10.67%	0.513%
5	8.087	1047	1054	1065	rVV2	475996	1230945	3.88%	0.186%
6	8.210	1066	1075	1082	rVV	1012642	2423501	7.64%	0.367%
7	8.269	1082	1085	1093	rVV2	272606	584346	1.84%	0.088%
8	8.363	1093	1101	1112	rVV2	273852	707678	2.23%	0.107%
9	8.481	1112	1121	1128	rVV3	570144	1500319	4.73%	0.227%
10	8.557	1128	1134	1139	rVV2	449374	1057980	3.33%	0.160%
11	8.628	1139	1146	1155	rVV2	1066149	2497373	7.87%	0.378%
12	8.898	1184	1192	1206	rBV	670148	1573242	4.96%	0.238%
13	9.386	1260	1275	1281	rBV2	3884730	10723174	33.80%	1.624%
14	9.439	1281	1284	1293	rVB	667327	1156670	3.65%	0.175%
15	9.569	1299	1306	1311	rBV	424052	801585	2.53%	0.121%
16	9.657	1311	1321	1329	rVB2	1400169	3138511	9.89%	0.475%
17	9.804	1339	1346	1356	rVB2	1767083	3540114	11.16%	0.536%
18	9.904	1358	1363	1366	rBV2	264659	461727	1.46%	0.070%
19	9.951	1366	1371	1375	rBV	615002	1073609	3.38%	0.163%
20	10.004	1375	1380	1383	rBV3	514964	911208	2.87%	0.138%
21	10.045	1383	1387	1394	rVB2	834022	1572312	4.96%	0.238%
22	10.139	1395	1403	1408	rBV4	1273445	3462671	10.91%	0.524%
23	10.257	1417	1423	1427	rBV3	503045	1129326	3.56%	0.171%
24	10.369	1435	1442	1447	rBV2	5507032	11275541	35.54%	1.707%
25	10.498	1459	1464	1466	rBV	694553	1083437	3.42%	0.164%
26	10.551	1466	1473	1482	rVB5	2442810	7005160	22.08%	1.061%
27	10.675	1483	1494	1496	rBV3	1232138	2573615	8.11%	0.390%
28	10.716	1496	1501	1508	rVB	3999496	7351258	23.17%	1.113%
29	10.810	1508	1517	1522	rBV3	2446736	5848973	18.44%	0.886%
30	10.851	1522	1524	1528	rVB2	324820	395506	1.25%	0.060%
31	10.898	1528	1532	1537	rVB	1475700	2377827	7.49%	0.360%
32	10.986	1537	1547	1553	rBV	4532516	8506093	26.81%	1.288%
33	11.092	1553	1565	1572	rBV	2454206	6703210	21.13%	1.015%
34	11.157	1572	1576	1580	rBV2	1648989	3019903	9.52%	0.457%
35	11.198	1580	1583	1584	rVV2	1140355	1458919	4.60%	0.221%
36	11.228	1584	1588	1592	rVV	5059449	8269850	26.07%	1.252%

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37	11.280	1592	1597	1603	rVB	9834251	17644207	55.61%	2.672%
38	11.333	1603	1606	1610	rVB2	1323189	1713552	5.40%	0.259%
39	11.386	1610	1615	1620	rBV2	4206059	7269624	22.91%	1.101%
40	11.486	1628	1632	1640	rVB	4881163	9060817	28.56%	1.372%
41	11.563	1640	1645	1649	rBV2	2880498	4807963	15.15%	0.728%
42	11.680	1661	1665	1668	rBV3	796892	1319513	4.16%	0.200%
43	11.716	1668	1671	1675	rVB	751119	1041908	3.28%	0.158%
44	11.775	1676	1681	1684	rBV	991437	1639815	5.17%	0.248%
45	11.816	1684	1688	1691	rVV	2965844	4533357	14.29%	0.686%
46	11.863	1691	1696	1701	rVV6	4008114	9493764	29.92%	1.437%
47	11.927	1701	1707	1711	rVV	7411956	15723509	49.56%	2.381%
48	11.969	1711	1714	1719	rVB2	5700278	9087126	28.64%	1.376%
49	12.027	1719	1724	1728	rBV2	2014259	3756086	11.84%	0.569%
50	12.116	1736	1739	1744	rVB2	2266707	3753386	11.83%	0.568%
51	12.192	1744	1752	1758	rBV3	10149574	23811364	75.05%	3.605%
52	12.245	1759	1761	1764	rVV2	1649804	2135819	6.73%	0.323%
53	12.310	1764	1772	1776	rVB	10787740	18312720	57.72%	2.773%
54	12.392	1776	1786	1788	rBV3	10248190	21974992	69.27%	3.327%
55	12.427	1789	1792	1802	rVB5	10232118	22636900	71.35%	3.428%
56	12.516	1803	1807	1811	rVV3	2469122	4956029	15.62%	0.750%
57	12.557	1812	1814	1819	rVB3	2691316	3882979	12.24%	0.588%
58	12.674	1828	1834	1839	rBV3	4249367	7795163	24.57%	1.180%
59	12.757	1840	1848	1852	rVV4	4004413	9728896	30.67%	1.473%
60	12.833	1856	1861	1869	rVB2	12222569	26423191	83.29%	4.001%
61	12.916	1869	1875	1880	rBV3	4809198	11024023	34.75%	1.669%
62	12.998	1881	1889	1894	rVV4	10951918	31725708	100.00%	4.804%
63	13.045	1894	1897	1902	rVB3	5660965	9659566	30.45%	1.463%
64	13.133	1908	1912	1916	rVB2	4486241	6439076	20.30%	0.975%
65	13.186	1916	1921	1923	rBV3	2336345	3980812	12.55%	0.603%
66	13.221	1923	1927	1939	rVB3	8880450	16731648	52.74%	2.533%
67	13.316	1940	1943	1946	rBV3	1796571	2383233	7.51%	0.361%
68	13.351	1946	1949	1953	rBV2	2082339	2564129	8.08%	0.388%
69	13.433	1961	1963	1967	rVB2	3413304	4296406	13.54%	0.651%
70	13.504	1967	1975	1979	rBV4	8946371	19261780	60.71%	2.916%
71	13.757	2013	2018	2032	rVB5	4253190	13590107	42.84%	2.058%
72	13.880	2032	2039	2042	rBV2	2752749	5678868	17.90%	0.860%
73	13.933	2043	2048	2053	rBV3	10906762	19216902	60.57%	2.910%
74	13.980	2053	2056	2060	rVB2	2513151	3316071	10.45%	0.502%
75	14.033	2062	2065	2068	rBV3	1971204	2961856	9.34%	0.448%
76	14.151	2081	2085	2095	rVB	8895218	15722009	49.56%	2.381%

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77	14.263	2098	2104	2109	rVB4	6531319	12178954	38.39%	1.844%
78	14.327	2110	2115	2121	rVB7	2640546	5497558	17.33%	0.832%
79	14.380	2121	2124	2126	rBV3	1156387	1629455	5.14%	0.247%
80	14.445	2130	2135	2138	rVV2	8041823	14500740	45.71%	2.196%
81	14.474	2138	2140	2150	rVB2	6264030	10881646	34.30%	1.648%
82	14.557	2150	2154	2158	rBV3	3636419	5940725	18.73%	0.899%
83	14.604	2158	2162	2169	rVV3	4829657	8799132	27.74%	1.332%
84	14.663	2169	2172	2182	rVB5	2261208	6995666	22.05%	1.059%
85	14.751	2183	2187	2191	rBV3	1675475	3275421	10.32%	0.496%
86	14.792	2191	2194	2198	rVB3	1968370	2640128	8.32%	0.400%
87	14.851	2199	2204	2211	rBV3	9156656	18481673	58.25%	2.798%
88	14.916	2211	2215	2220	rVB3	3722748	5932275	18.70%	0.898%
89	15.033	2232	2235	2238	rBV3	1245716	2040961	6.43%	0.309%
90	15.127	2247	2251	2255	rVB4	3213161	4668612	14.72%	0.707%
91	15.168	2255	2258	2264	rVV3	1348484	2911388	9.18%	0.441%
92	15.239	2265	2270	2276	rVB4	4906396	9914437	31.25%	1.501%
93	15.392	2292	2296	2305	rVB7	1885474	4591288	14.47%	0.695%
94	15.721	2346	2352	2360	rBV5	1746235	5533153	17.44%	0.838%
95	15.810	2363	2367	2372	rVV6	1548309	2862066	9.02%	0.433%
96	16.251	2434	2442	2449	rBV6	2810463	7786454	24.54%	1.179%
97	16.568	2492	2496	2508	rVB4	2019428	5054947	15.93%	0.765%
98	16.721	2517	2522	2533	rVB5	2172654	6060598	19.10%	0.918%

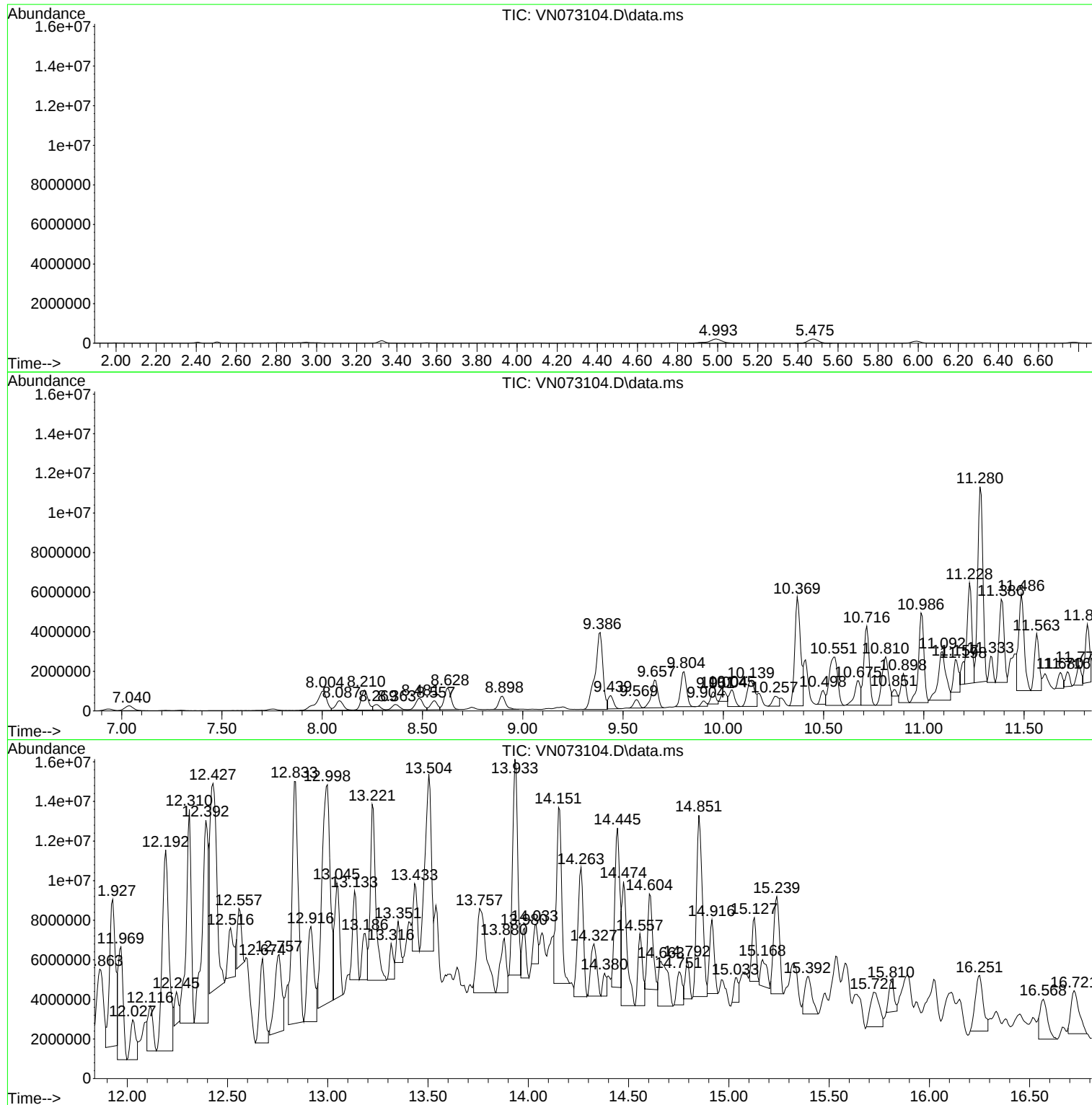
Sum of corrected areas: 660448796

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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



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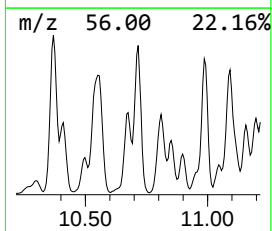
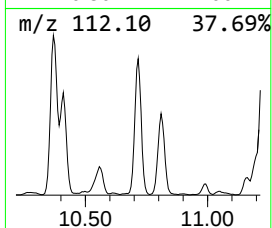
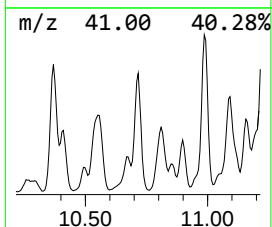
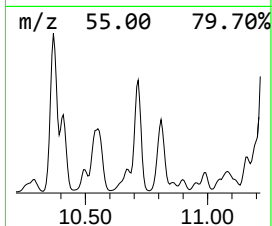
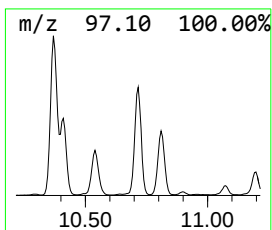
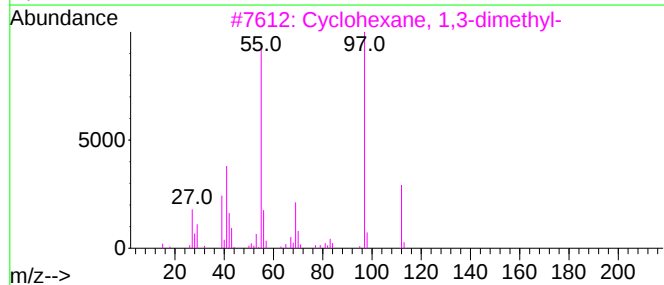
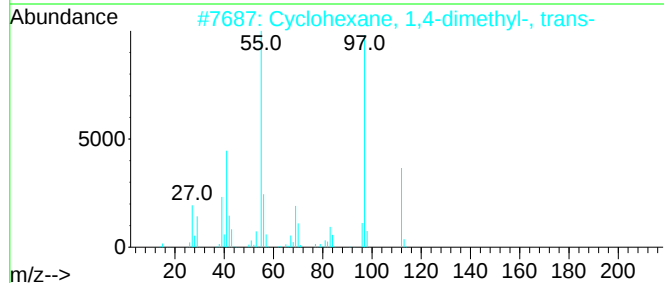
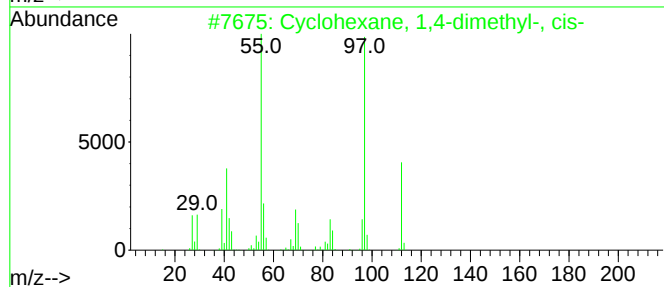
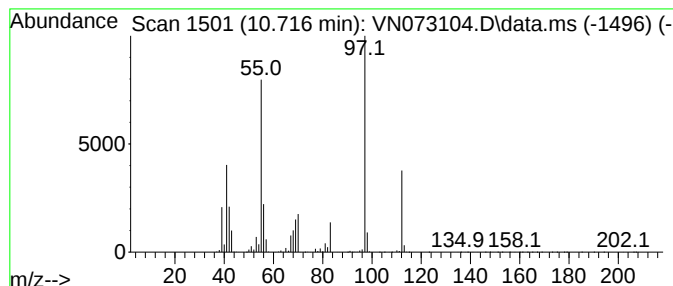
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.716	278.56 ug/l	7351260	Chlorobenzene-d5	11.680

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	90
2		Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	90
3		Cyclohexane, 1,3-dimethyl-	112	C8H16	000591-21-9	87
4		Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	86
5		Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	83



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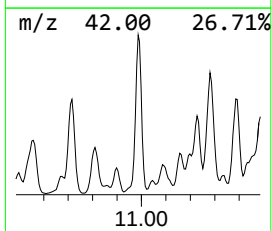
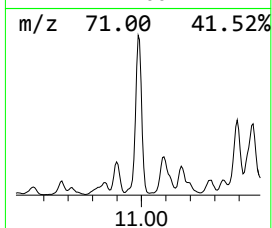
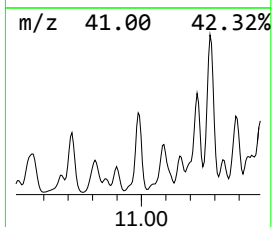
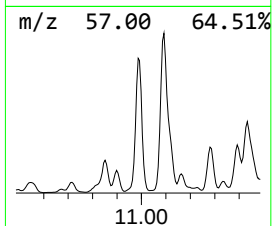
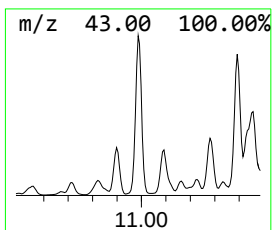
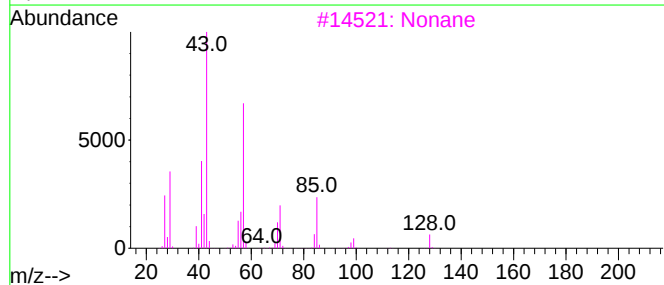
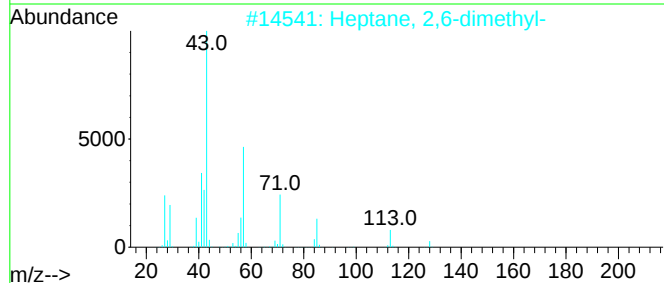
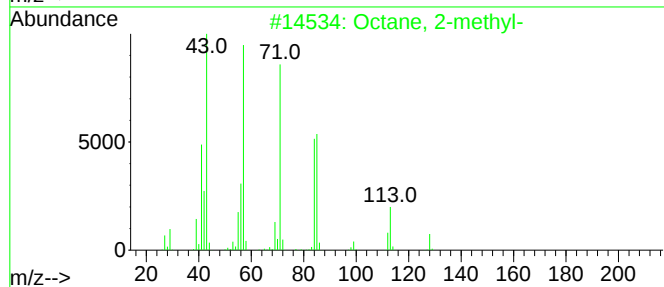
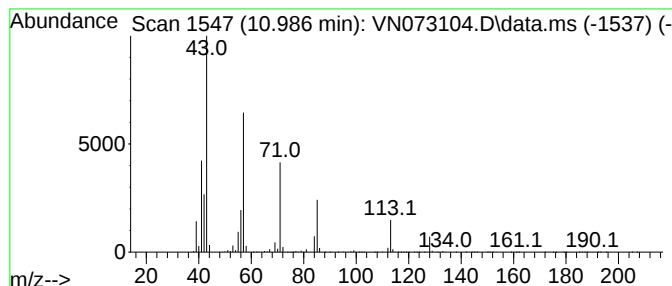
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Octane, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.986	322.32 ug/l	8506090	Chlorobenzene-d5	11.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2-methyl-	128	C9H20	003221-61-2	91
2			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	91
3			Nonane	128	C9H20	000111-84-2	58
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	47
5			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	43



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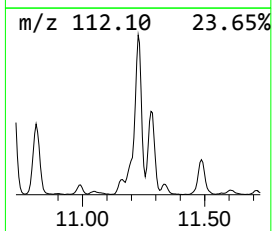
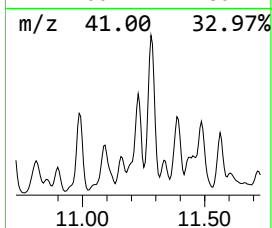
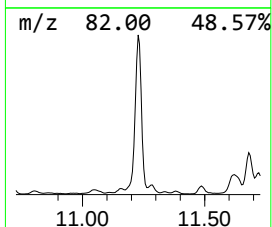
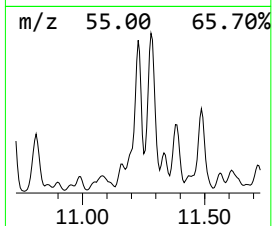
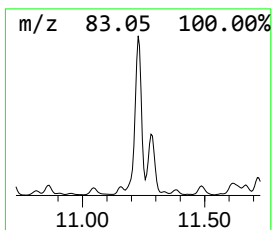
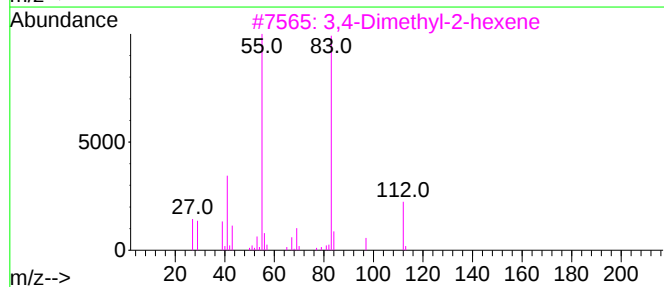
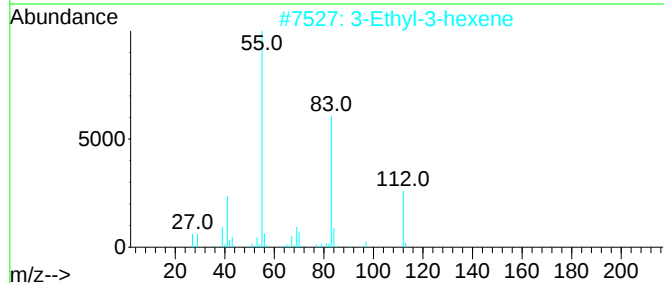
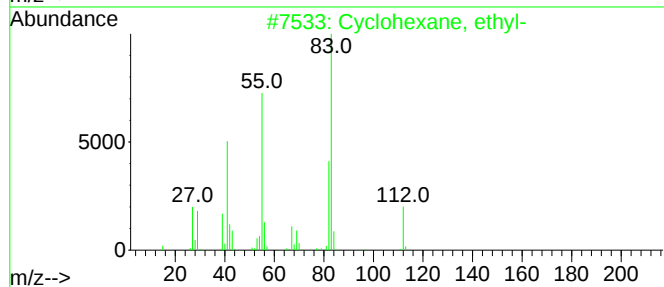
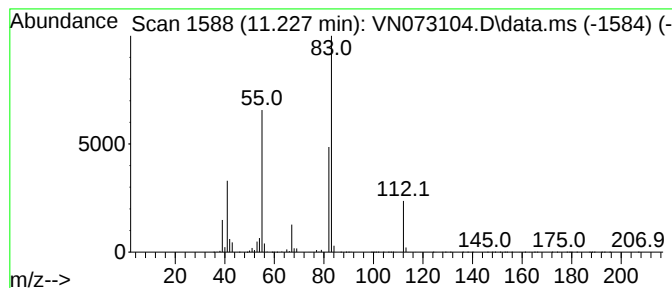
Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.M
Quant Title : SW846 8260

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

Peak Number 3 Cyclohexane, ethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD			R.T.
11.227	313.37 ug/l	8269850	Chlorobenzene-d5			11.680
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cyclohexane, ethyl-		112	C8H16	001678-91-7	90
2	3-Ethyl-3-hexene		112	C8H16	016789-51-8	58
3	3,4-Dimethyl-2-hexene		112	C8H16	002213-37-8	53
4	3-Ethyl-2-hexene		112	C8H16	000620-00-8	53
5	4-Oxohex-2-enal		112	C6H8O2	020697-55-6	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073104.D
Acq On : 25 Jun 2022 12:38
Operator : JC\MD
Sample : N3431-09
Misc : 5.13g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-3

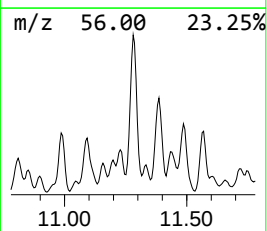
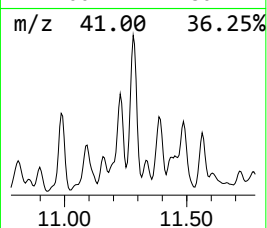
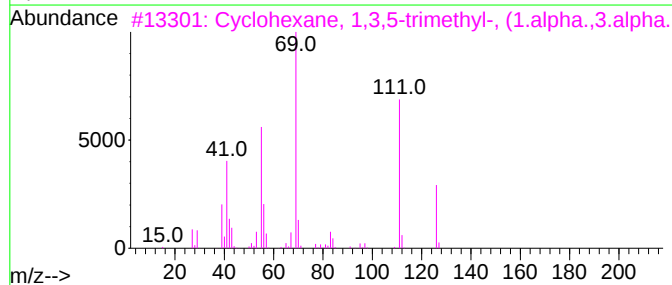
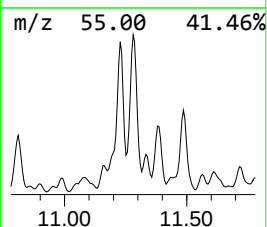
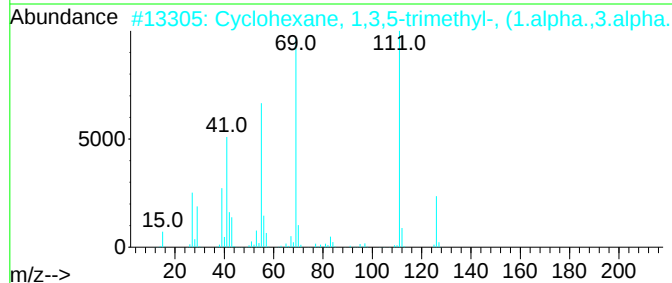
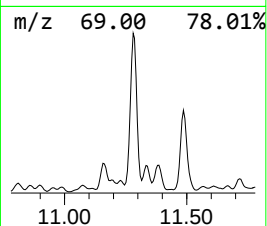
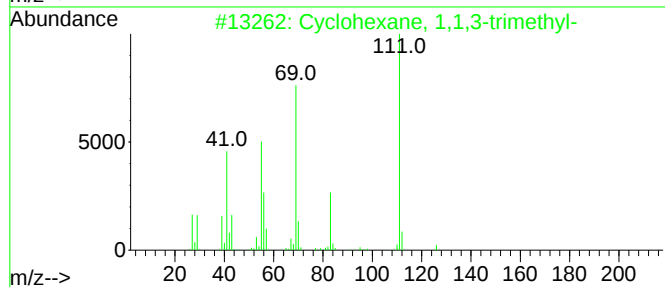
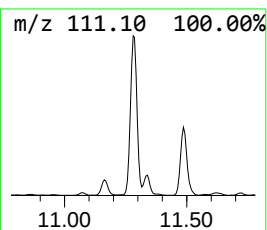
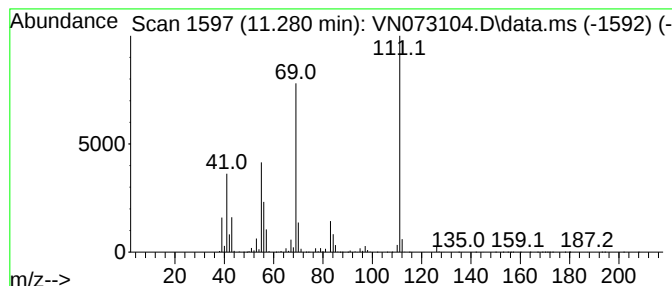
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Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.280	668.59 ug/l	17644200	Chlorobenzene-d5	11.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	90
2			Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-27-3	72
3			Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-26-2	53
4			1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	52
5			3-Hexene, 2,5-dimethyl-	112	C8H16	015910-22-2	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073104.D
Acq On : 25 Jun 2022 12:38
Operator : JC\MD
Sample : N3431-09
Misc : 5.13g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-3

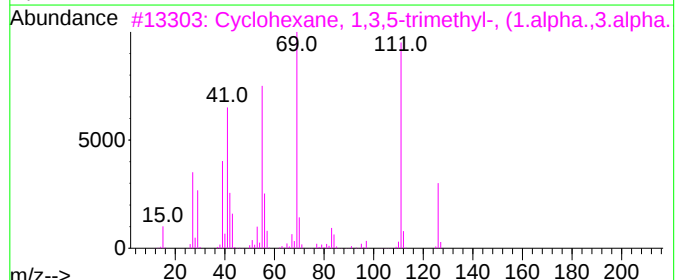
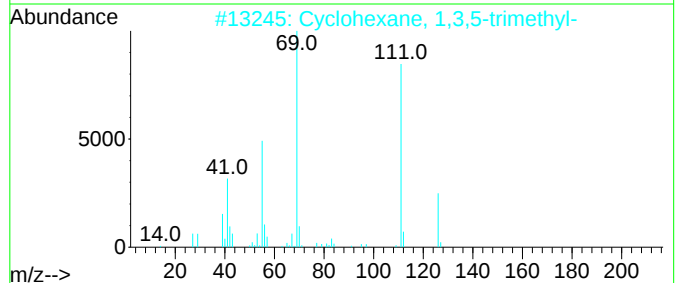
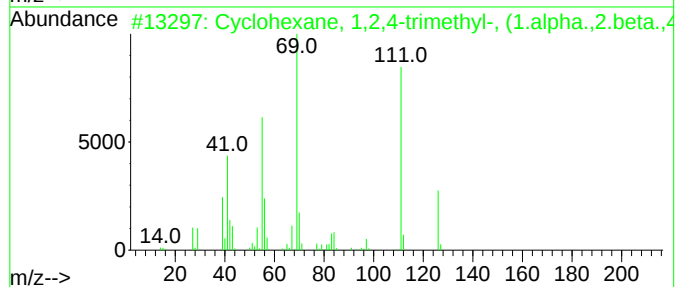
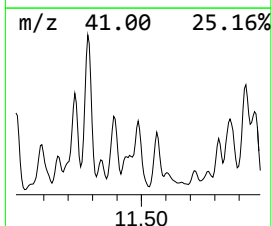
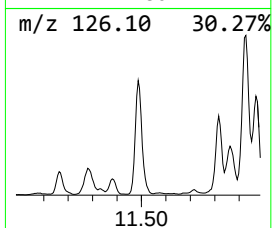
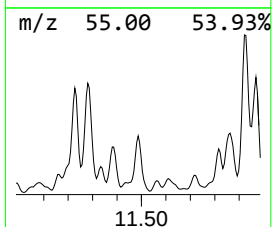
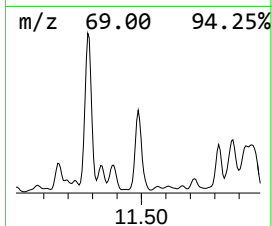
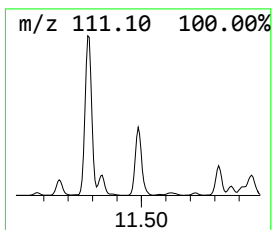
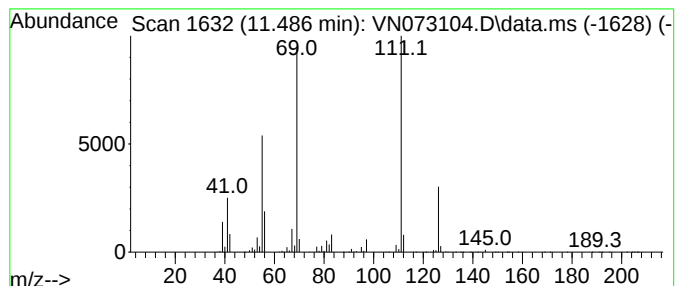
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, 1,2,4-trimethyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.486	343.34 ug/l	9060820	Chlorobenzene-d5	11.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	91
2			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	91
3			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	90
4			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	83
5			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073104.D
Acq On : 25 Jun 2022 12:38
Operator : JC\MD
Sample : N3431-09
Misc : 5.13g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-3

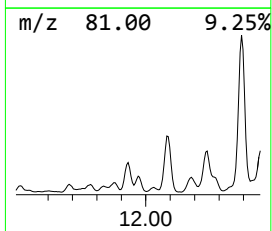
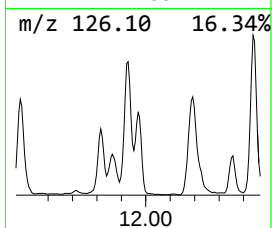
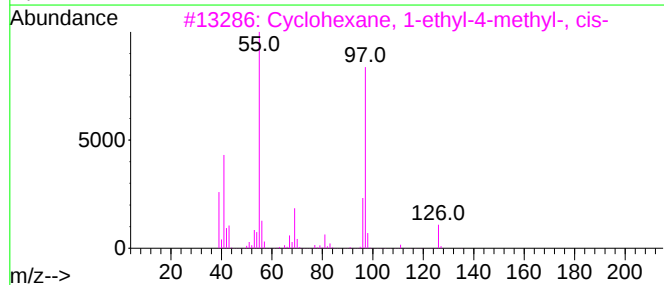
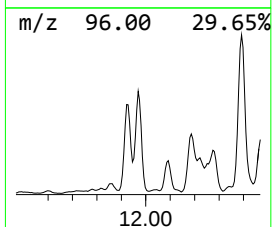
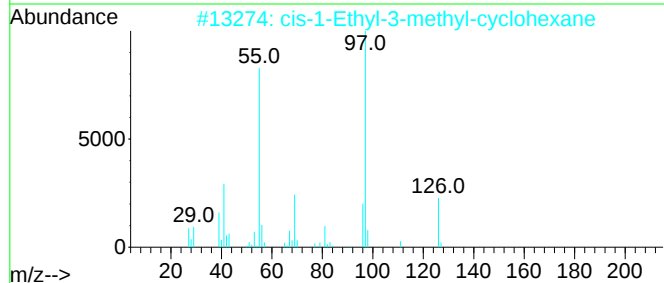
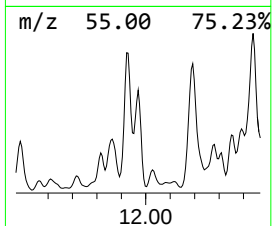
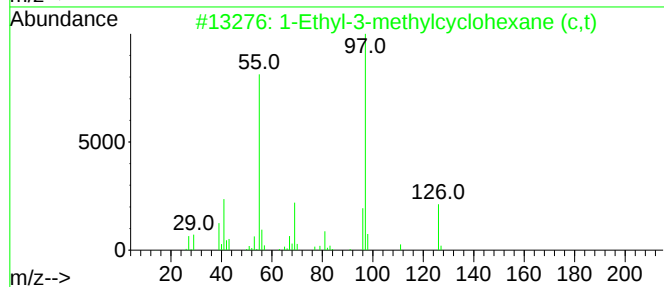
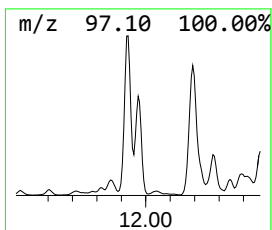
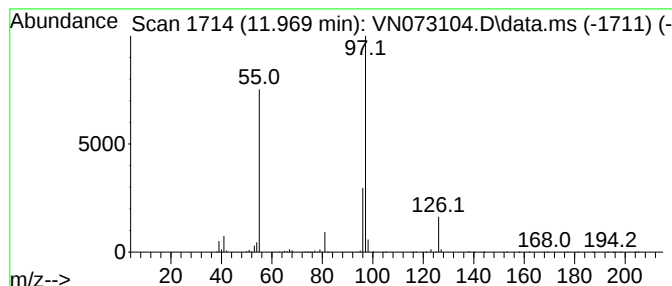
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Quant Title : SW846 8260

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

Peak Number 6 1-Ethyl-3-methylcyclohexane... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.969	344.34 ug/l	9087130	Chlorobenzene-d5	11.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	72
2			cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	72
3			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	64
4			Cyclohexane, 1-methyl-2-pentyl-	168	C12H24	054411-01-7	56
5			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	56



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073104.D
Acq On : 25 Jun 2022 12:38
Operator : JC\MD
Sample : N3431-09
Misc : 5.13g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-3

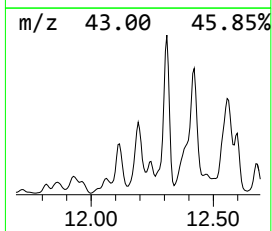
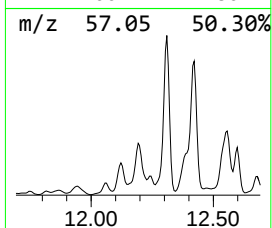
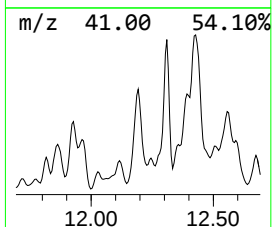
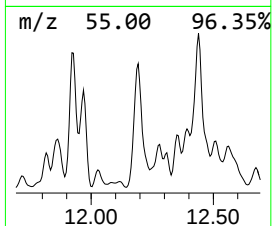
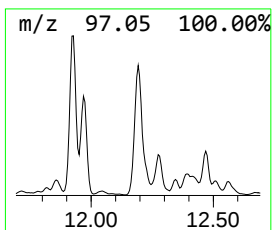
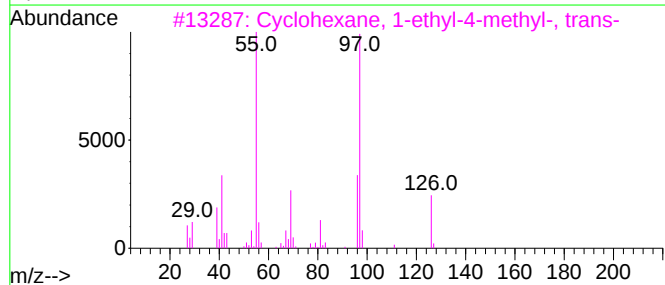
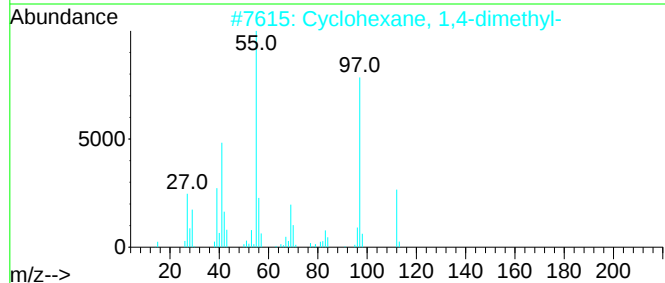
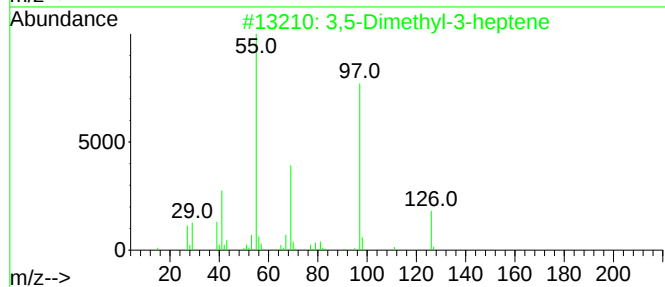
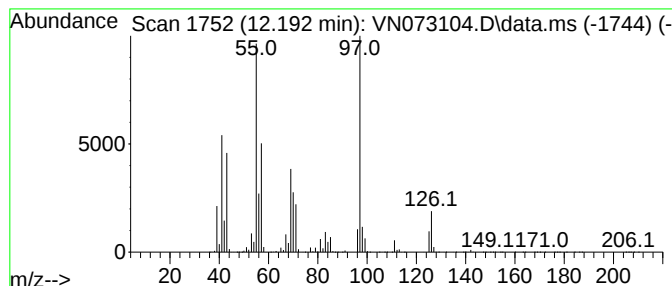
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Quant Title : SW846 8260

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

Peak Number 7 3,5-Dimethyl-3-heptene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.192	902.28 ug/l	23811400	Chlorobenzene-d5	11.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	58
2			Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	53
3			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	52
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	52
5			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073104.D
Acq On : 25 Jun 2022 12:38
Operator : JC\MD
Sample : N3431-09
Misc : 5.13g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-3

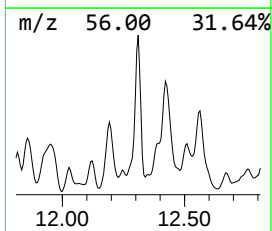
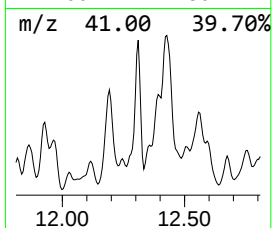
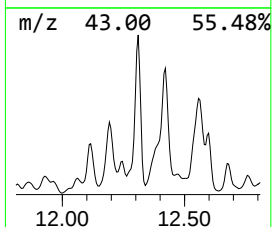
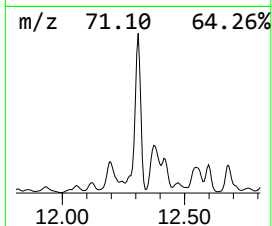
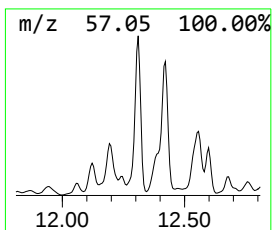
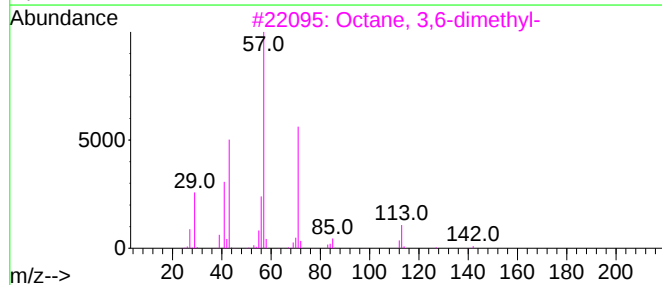
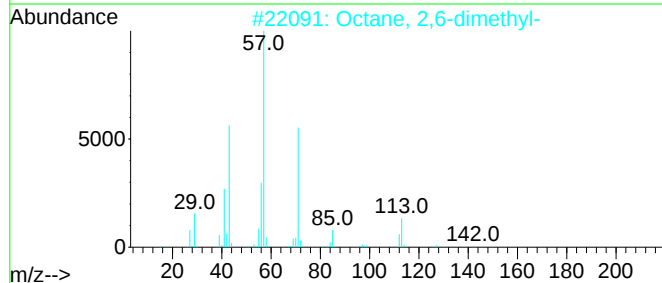
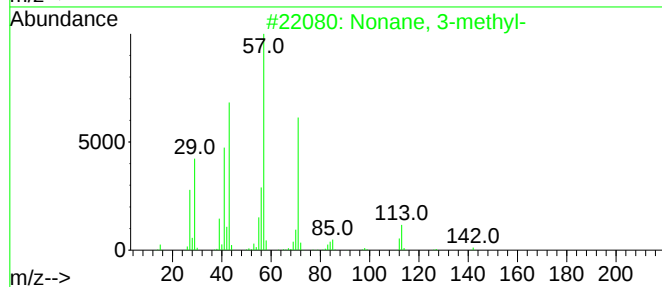
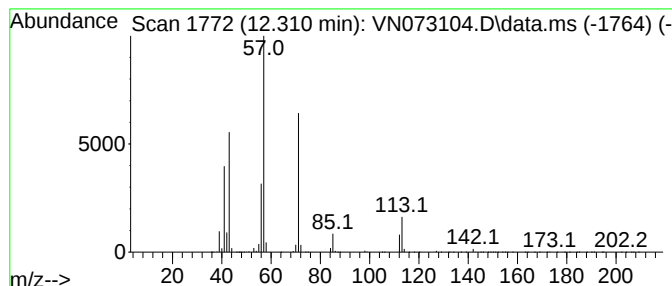
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Quant Title : SW846 8260

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

Peak Number 8 Nonane, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.310	693.92 ug/l	18312700	Chlorobenzene-d5	11.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 3-methyl-	142	C10H22	005911-04-6	91
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	87
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	86
4			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	59
5			Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073104.D
Acq On : 25 Jun 2022 12:38
Operator : JC\MD
Sample : N3431-09
Misc : 5.13g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-3

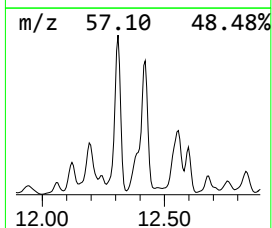
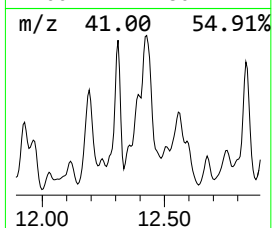
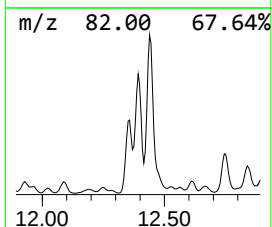
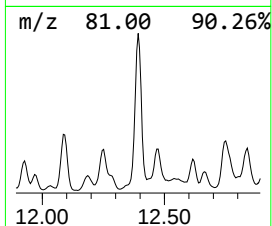
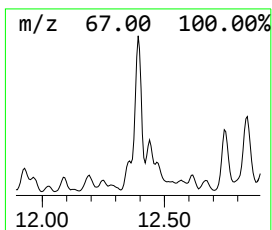
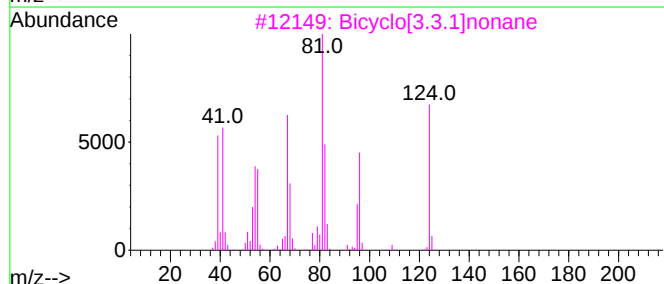
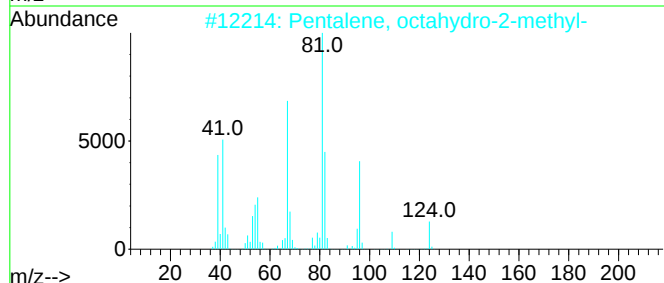
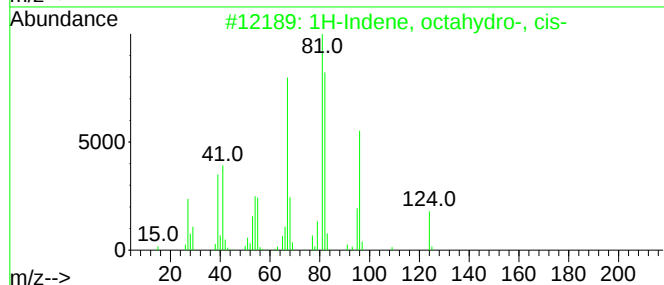
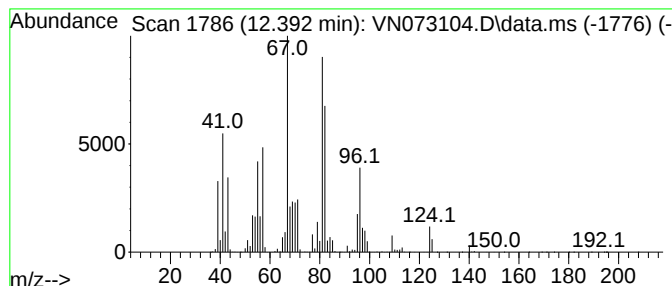
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Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, octahydro-, cis- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.392	832.69 ug/l	21975000	Chlorobenzene-d5	11.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, octahydro-, cis-	124	C9H16	004551-51-3	70
2			Pentalene, octahydro-2-methyl-	124	C9H16	003868-64-2	60
3			Bicyclo[3.3.1]nonane	124	C9H16	000280-65-9	49
4			1H-Indene, octahydro-, trans-	124	C9H16	003296-50-2	49
5			1-Octadecyne	250	C18H34	000629-89-0	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073104.D
Acq On : 25 Jun 2022 12:38
Operator : JC\MD
Sample : N3431-09
Misc : 5.13g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-3

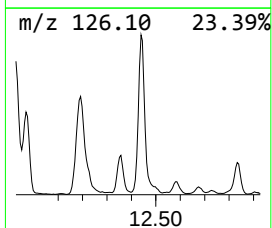
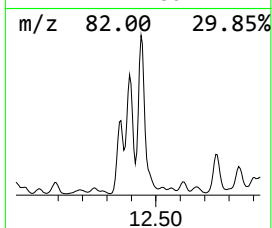
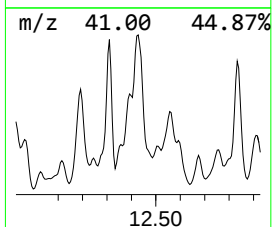
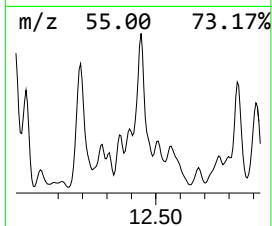
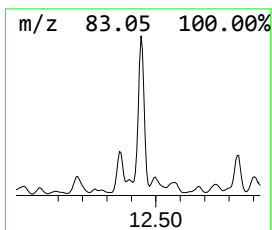
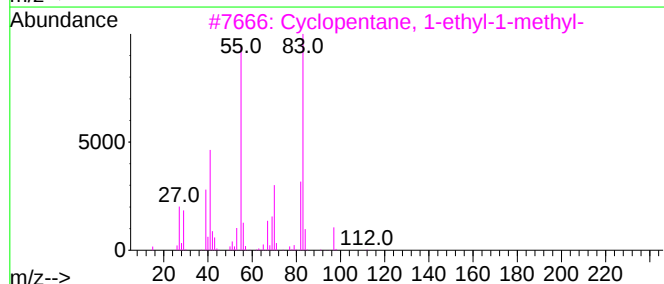
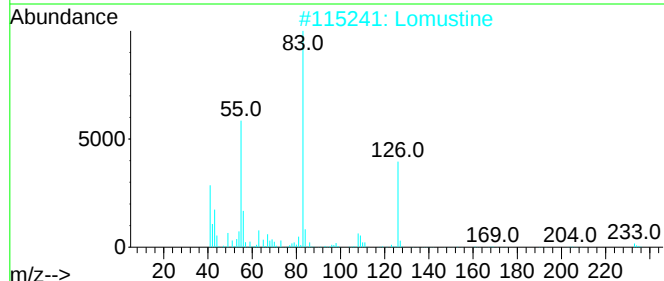
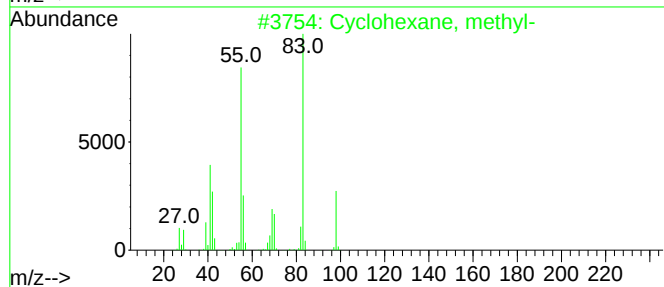
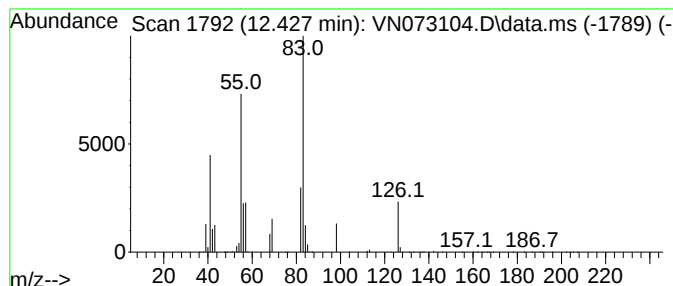
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Quant Title : SW846 8260

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

Peak Number 10 Cyclohexane, methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.427	857.77 ug/l	22636900	Chlorobenzene-d5	11.680

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, methyl-	98	C7H14	000108-87-2	64
2			Lomustine	233	C9H16ClN3O2	013010-47-4	64
3			Cyclopentane, 1-ethyl-1-methyl-	112	C8H16	016747-50-5	59
4			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	53
5			Oxalic acid, cyclohexyl isohexyl...	256	C14H24O4	1010309-30-7	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062522\
Data File : VN073104.D
Acq On : 25 Jun 2022 12:38
Operator : JC\MD
Sample : N3431-09
Misc : 5.13g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-14B-2-3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061722W.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,...	10.716	278.6	ug/l	7351260	3	11.680	1319510	50.0
Octane, 2-methyl-	10.986	322.3	ug/l	8506090	3	11.680	1319510	50.0
Cyclohexane, et...	11.227	313.4	ug/l	8269850	3	11.680	1319510	50.0
Cyclohexane, 1,...	11.280	668.6	ug/l	17644200	3	11.680	1319510	50.0
Cyclohexane, 1,...	11.486	343.3	ug/l	9060820	3	11.680	1319510	50.0
1-Ethyl-3-methy...	11.969	344.3	ug/l	9087130	3	11.680	1319510	50.0
3,5-Dimethyl-3-...	12.192	902.3	ug/l	23811400	3	11.680	1319510	50.0
Nonane, 3-methyl-	12.310	693.9	ug/l	18312700	3	11.680	1319510	50.0
1H-Indene, octa...	12.392	832.7	ug/l	21975000	3	11.680	1319510	50.0
Cyclohexane, me...	12.427	857.8	ug/l	22636900	3	11.680	1319510	50.0