

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
 Data File : VX029347.D
 Acq On : 09 Jun 2022 15:58
 Operator : JC/MD
 Sample : N3209-09
 Misc : 6.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 WC-14B-10-GR

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
 Title : SW846 8260

Signal : TIC: VX029347.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.611	737	742	757	rVB	359741	1049331	10.99%	0.429%
2	5.836	765	779	791	rBV2	318191	1013782	10.62%	0.414%
3	6.763	922	931	942	rBV	359524	862237	9.03%	0.352%
4	7.361	1019	1029	1042	rVB2	1023338	2392789	25.06%	0.977%
5	7.562	1056	1062	1074	rVB	481322	1046590	10.96%	0.428%
6	7.775	1088	1097	1106	rVB	1430911	2983666	31.25%	1.219%
7	8.184	1157	1164	1168	rBV	571494	1039989	10.89%	0.425%
8	8.318	1178	1186	1192	rBV3	579110	1163507	12.18%	0.475%
9	8.470	1205	1211	1214	rBV	537248	915226	9.58%	0.374%
10	8.513	1214	1218	1225	rVB3	464273	928373	9.72%	0.379%
11	8.604	1225	1233	1235	rBV2	1252780	2318891	24.28%	0.947%
12	8.635	1235	1238	1252	rVB2	2078704	4280011	44.82%	1.748%
13	8.775	1252	1261	1265	rBV	1733839	2898469	30.35%	1.184%
14	8.848	1270	1273	1279	rVB	702157	1061019	11.11%	0.433%
15	8.976	1289	1294	1306	rVB2	3075671	5271527	55.21%	2.153%
16	9.104	1306	1315	1320	rBV	1817717	3019311	31.62%	1.233%
17	9.293	1339	1346	1351	rVB2	675415	1167730	12.23%	0.477%
18	9.385	1353	1361	1370	rBV	2444979	4237961	44.38%	1.731%
19	9.506	1375	1381	1387	rBV3	2543759	5233144	54.80%	2.138%
20	9.561	1387	1390	1394	rVB	879447	1235881	12.94%	0.505%
21	9.622	1394	1400	1404	rBV	5804706	9122688	95.54%	3.726%
22	9.763	1416	1423	1428	rBV	1239185	1998419	20.93%	0.816%
23	9.830	1428	1434	1439	rBV3	2797643	6055504	63.42%	2.473%
24	9.866	1439	1440	1448	rVB2	894068	997398	10.45%	0.407%
25	10.000	1456	1462	1467	rVB2	806296	1399196	14.65%	0.572%
26	10.055	1467	1471	1475	rBV	828198	1061041	11.11%	0.433%
27	10.128	1475	1483	1487	rBV2	997315	2109089	22.09%	0.862%
28	10.177	1487	1491	1499	rVB2	973284	1650968	17.29%	0.674%
29	10.275	1499	1507	1511	rBV2	2260341	4547366	47.62%	1.857%
30	10.323	1511	1515	1518	rVV	2755725	4034747	42.25%	1.648%
31	10.354	1518	1520	1532	rVB	1810339	3317786	34.75%	1.355%
32	10.458	1532	1537	1546	rBV	1293392	2080515	21.79%	0.850%
33	10.592	1551	1559	1566	rVB3	3230758	6183535	64.76%	2.526%
34	10.671	1566	1572	1577	rBV3	1035226	2071539	21.69%	0.846%
35	10.781	1582	1590	1594	rBV2	5878891	9548787	100.00%	3.900%
36	10.860	1594	1603	1607	rBV2	5052298	8345958	87.40%	3.409%

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37	10.896	1607	1609	1614	rVB	2370732	2856063	29.91%	1.167%
38	10.964	1614	1620	1623	rBV2	1880904	2844569	29.79%	1.162%
39	11.006	1623	1627	1629	rBV2	770046	1050533	11.00%	0.429%
40	11.031	1629	1631	1636	rVB2	1438997	1702251	17.83%	0.695%
41	11.085	1636	1640	1644	rVB2	1081181	1477020	15.47%	0.603%
42	11.128	1644	1647	1651	rVB	985637	1152366	12.07%	0.471%
43	11.220	1655	1662	1671	rVB3	3176378	5414027	56.70%	2.211%
44	11.305	1672	1676	1679	rBV	1410862	1888787	19.78%	0.772%
45	11.341	1679	1682	1686	rVB2	710929	999274	10.46%	0.408%
46	11.390	1686	1690	1694	rBV2	1011654	1371948	14.37%	0.560%
47	11.433	1694	1697	1701	rVB	2438435	2880427	30.17%	1.177%
48	11.482	1701	1705	1709	rVB3	1344057	2157936	22.60%	0.881%
49	11.634	1723	1730	1734	rVB5	1036523	2578239	27.00%	1.053%
50	11.683	1734	1738	1741	rBV5	528532	701092	7.34%	0.286%
51	11.719	1741	1744	1746	rBV	1049629	1173280	12.29%	0.479%
52	11.866	1760	1768	1769	rBV3	1159420	2150813	22.52%	0.879%
53	11.896	1769	1773	1777	rVV2	2271157	3723027	38.99%	1.521%
54	11.945	1777	1781	1784	rVV	3099919	4004147	41.93%	1.636%
55	11.976	1784	1786	1790	rVV2	723434	916134	9.59%	0.374%
56	12.030	1791	1795	1800	rVB3	1045073	1611508	16.88%	0.658%
57	12.250	1826	1831	1836	rBV	1554231	2208140	23.12%	0.902%
58	12.311	1837	1841	1844	rBV	2038827	3160675	33.10%	1.291%
59	12.421	1850	1859	1864	rBV3	1138722	2938711	30.78%	1.200%
60	12.469	1864	1867	1873	rVB4	1194346	2009830	21.05%	0.821%
61	12.561	1876	1882	1886	rBV4	965600	2071967	21.70%	0.846%
62	12.616	1887	1891	1895	rVV	2884892	3220995	33.73%	1.316%
63	12.701	1900	1905	1913	rBV5	1587065	3758751	39.36%	1.535%
64	12.823	1921	1925	1931	rVB2	1917968	3064590	32.09%	1.252%
65	12.890	1931	1936	1939	rBV2	1965941	3155730	33.05%	1.289%
66	12.927	1939	1942	1946	rVB	2299785	2786979	29.19%	1.138%
67	12.988	1947	1952	1955	rBV2	1617367	1924619	20.16%	0.786%
68	13.030	1955	1959	1965	rVB3	1128940	1792381	18.77%	0.732%
69	13.097	1966	1970	1974	rBV	1063613	1395824	14.62%	0.570%
70	13.140	1974	1977	1980	rBV2	912173	1063296	11.14%	0.434%
71	13.292	1997	2002	2008	rVB2	6318138	9429622	98.75%	3.852%
72	13.372	2012	2015	2018	rVV	1030407	1187540	12.44%	0.485%
73	13.420	2018	2023	2033	rVB9	1150322	3151443	33.00%	1.287%
74	13.506	2033	2037	2040	rBV2	853582	1289257	13.50%	0.527%
75	13.542	2040	2043	2046	rVB2	776727	926802	9.71%	0.379%
76	13.585	2046	2050	2054	rBV3	1693656	2248241	23.54%	0.918%

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77	13.640	2054	2059	2061	rVV4	694045	1451380	15.20%	0.593%
78	13.670	2061	2064	2069	rVV3	1582690	2658822	27.84%	1.086%
79	13.750	2072	2077	2081	rVB2	1178013	2005101	21.00%	0.819%
80	13.798	2081	2085	2089	rBV2	1363575	1781592	18.66%	0.728%
81	13.853	2090	2094	2099	rVB3	783446	1245724	13.05%	0.509%
82	13.932	2099	2107	2111	rBV4	1379046	2711019	28.39%	1.107%
83	13.975	2111	2114	2117	rBV2	547413	847567	8.88%	0.346%
84	14.073	2126	2130	2133	rBV2	771386	1017249	10.65%	0.416%
85	14.219	2149	2154	2162	rVV3	1944448	4058058	42.50%	1.658%
86	14.323	2168	2171	2176	rVV	944255	1414925	14.82%	0.578%
87	14.371	2176	2179	2183	rVV	971663	1213934	12.71%	0.496%
88	14.420	2183	2187	2193	rVB4	808817	1198819	12.55%	0.490%
89	14.481	2193	2197	2202	rBV2	1681371	2771867	29.03%	1.132%
90	14.615	2216	2219	2225	rVV4	1057762	1524691	15.97%	0.623%
91	14.676	2225	2229	2233	rVB2	1173520	1548106	16.21%	0.632%
92	14.725	2233	2237	2244	rBV5	649982	1230666	12.89%	0.503%
93	14.792	2244	2248	2251	rVV4	573197	836497	8.76%	0.342%
94	15.188	2308	2313	2320	rVV4	655026	1284267	13.45%	0.525%
95	15.481	2357	2361	2366	rVB	1572935	2180012	22.83%	0.890%
96	15.615	2378	2383	2387	rBV	1967723	2928508	30.67%	1.196%
97	15.841	2412	2420	2424	rBV	751578	1638914	17.16%	0.669%
98	15.993	2440	2445	2456	rVB2	413631	860928	9.02%	0.352%
99	16.603	2540	2545	2550	rVV	620508	1249001	13.08%	0.510%
100	16.658	2550	2554	2564	rVB	550713	1075419	11.26%	0.439%

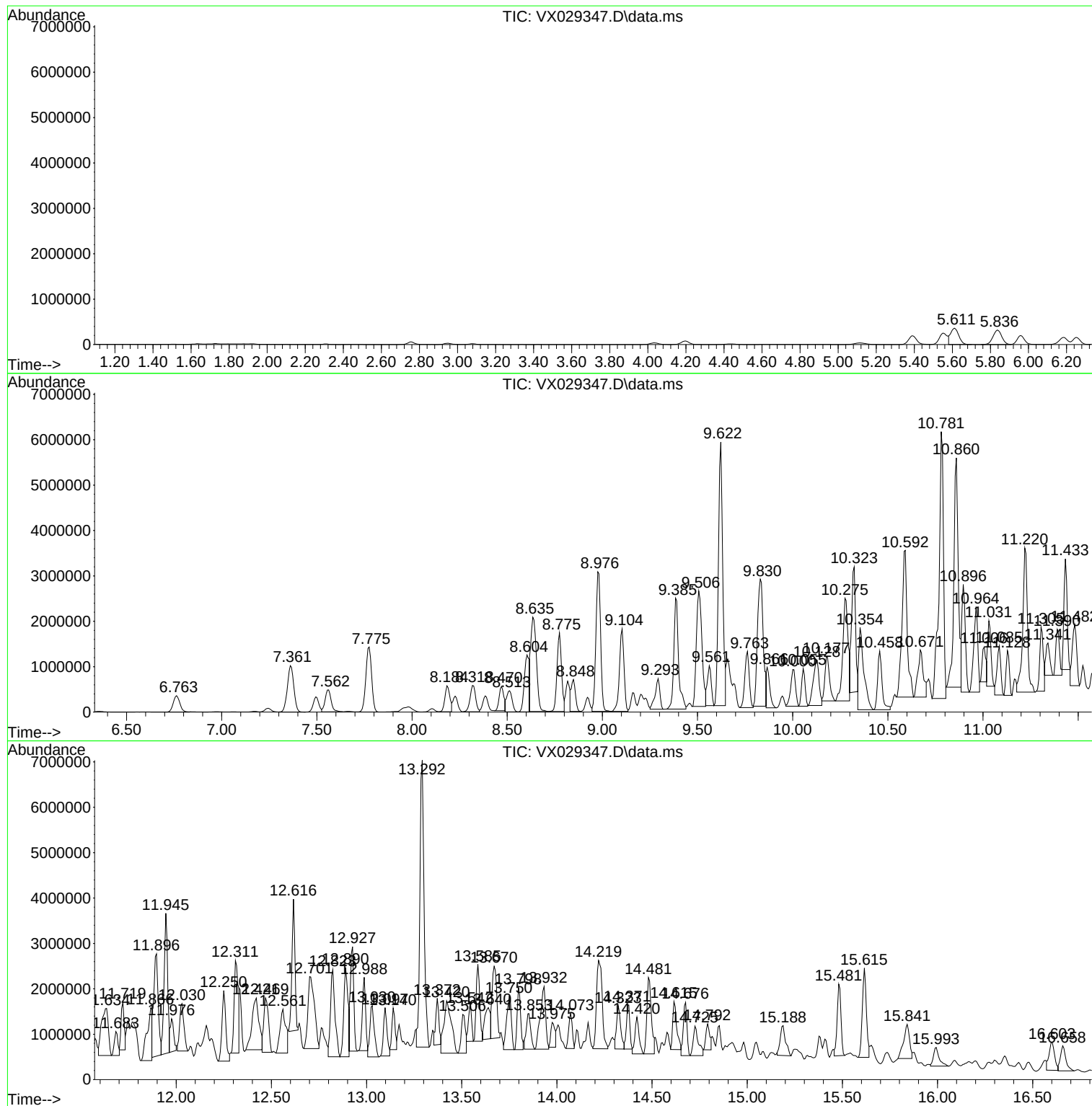
Sum of corrected areas: 244815870

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
Quant Title : SW846 8260

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



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Instrument :
MSVOA_X
ClientSampleId :
WC-14B-10-GR

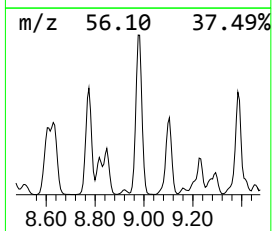
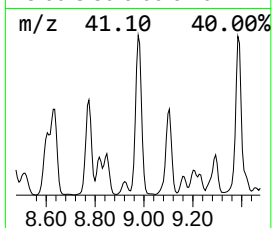
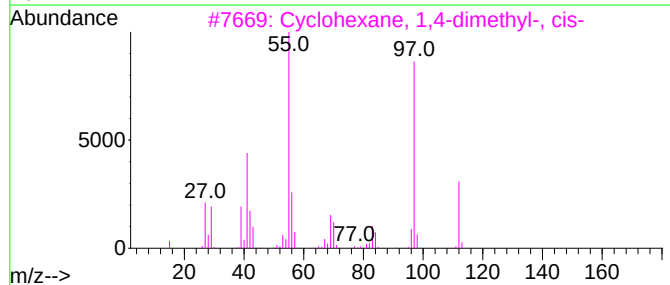
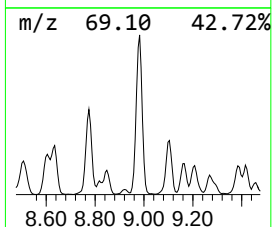
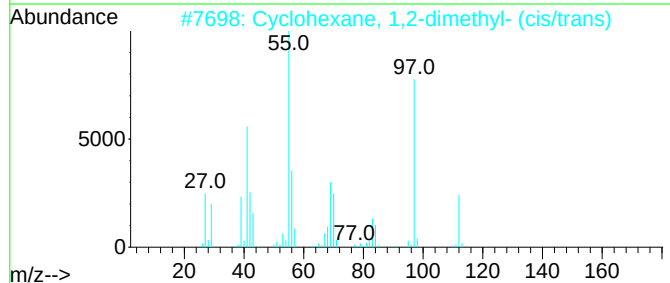
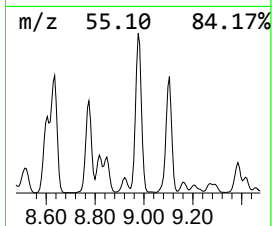
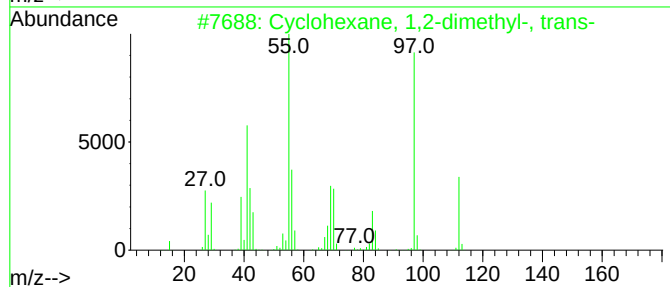
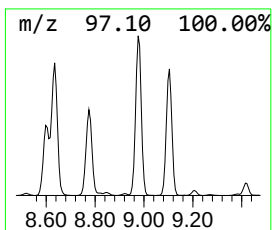
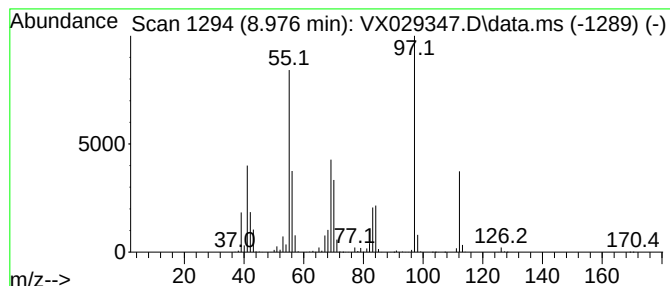
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1,2-dimethyl-,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.976	248.41 ug/l	5271530	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	90
2			Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	90
3			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	64
4			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	64
5			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	64



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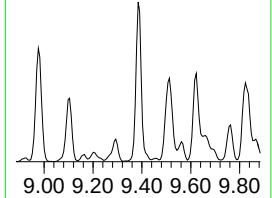
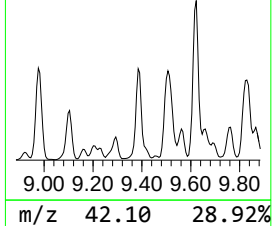
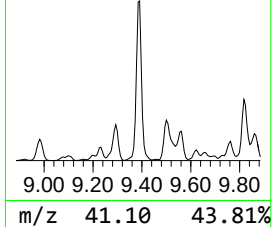
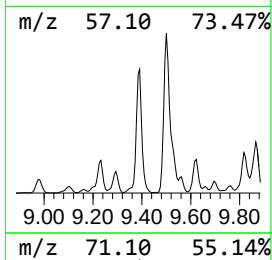
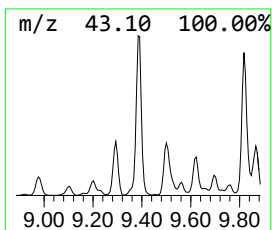
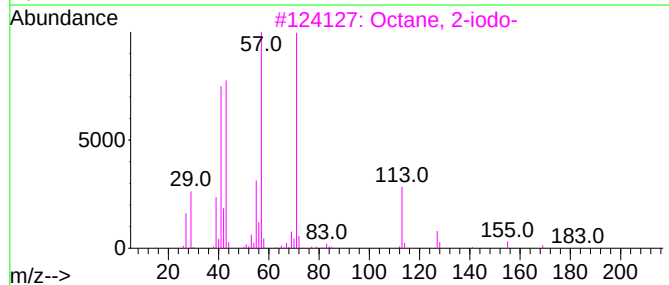
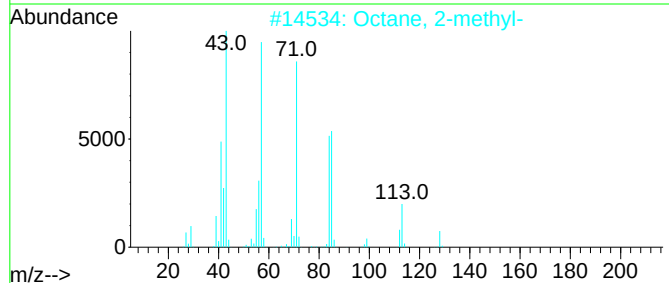
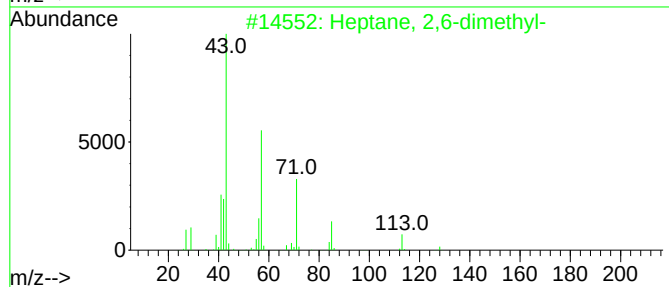
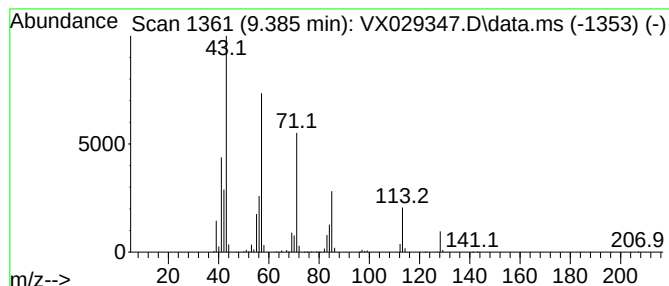
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Quant Title : SW846 8260

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

Peak Number 2 Heptane, 2,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.385	199.71 ug/l	4237960	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	91
2			Octane, 2-methyl-	128	C9H20	003221-61-2	83
3			Octane, 2-iodo-	240	C8H17I	000557-36-8	47
4			Octane, 2-bromo-	192	C8H17Br	000557-35-7	47
5			Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	43



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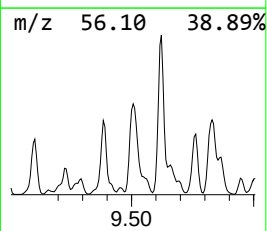
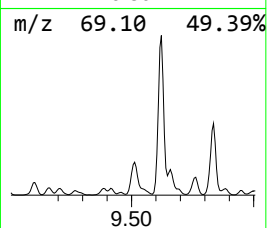
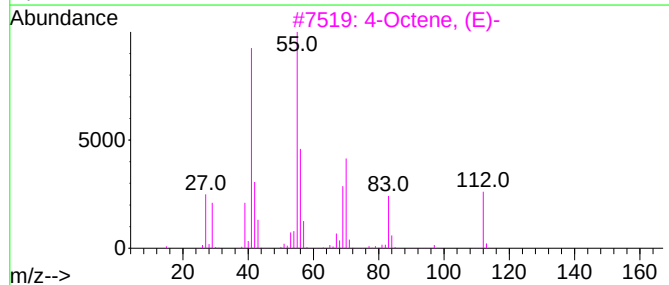
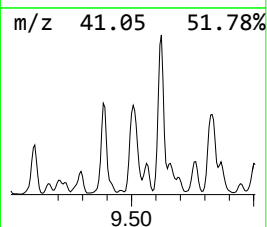
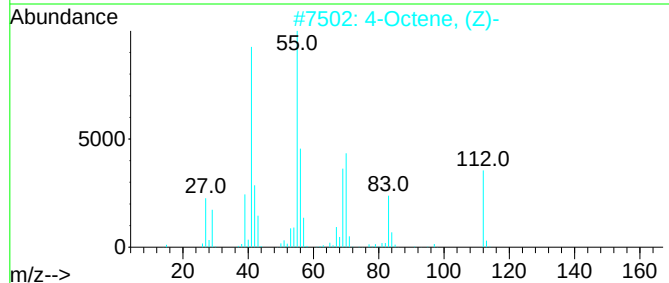
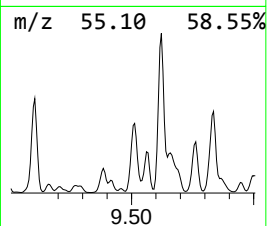
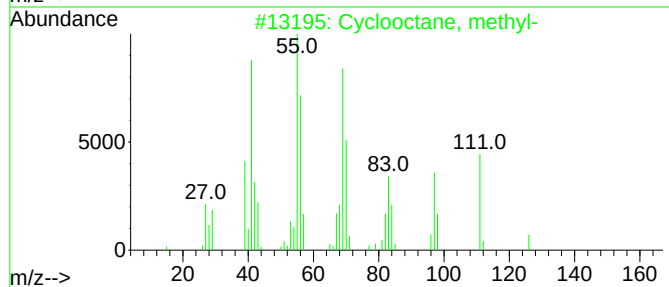
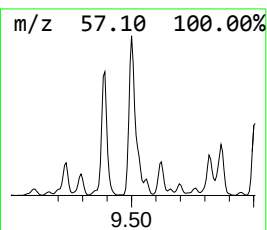
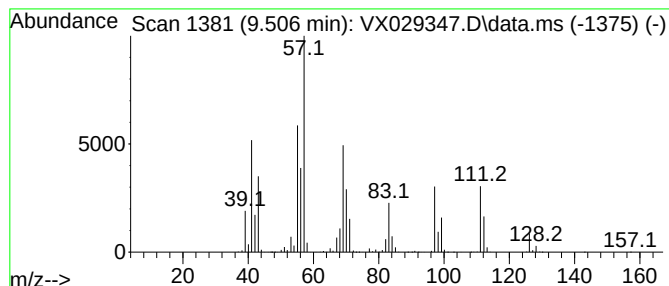
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Quant Title : SW846 8260

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

Peak Number 3 Cyclooctane, methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.506	246.60 ug/l	5233140	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclooctane, methyl-	126	C9H18	001502-38-1	76
2			4-Octene, (Z)-	112	C8H16	007642-15-1	49
3			4-Octene, (E)-	112	C8H16	014850-23-8	46
4			2-Octene, (Z)-	112	C8H16	007642-04-8	46
5			2-Octene	112	C8H16	000111-67-1	45



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
Data File : VX029347.D
Acq On : 09 Jun 2022 15:58
Operator : JC/MD
Sample : N3209-09
Misc : 6.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14B-10-GR

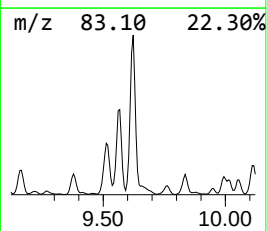
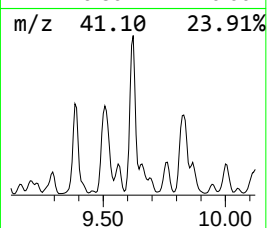
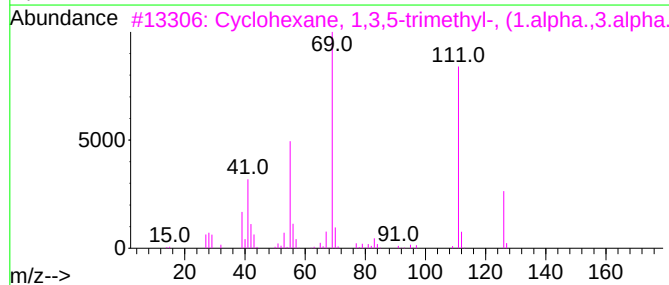
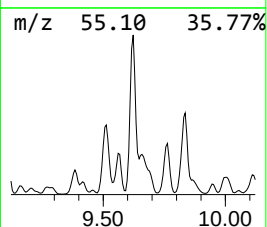
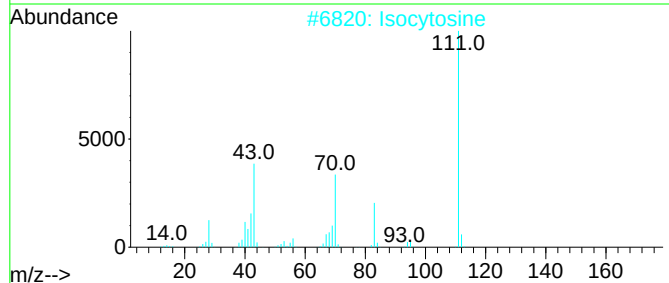
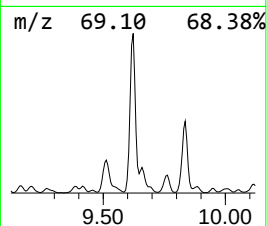
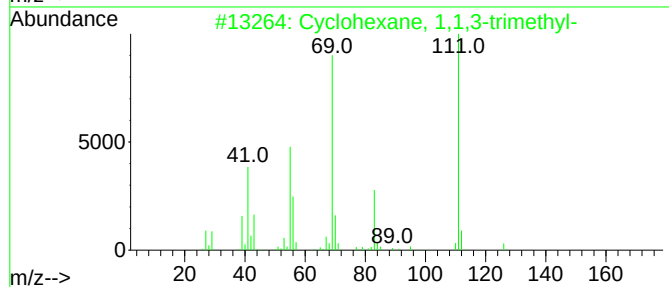
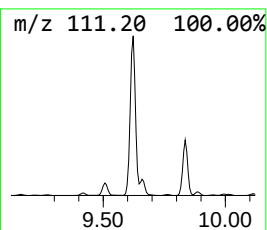
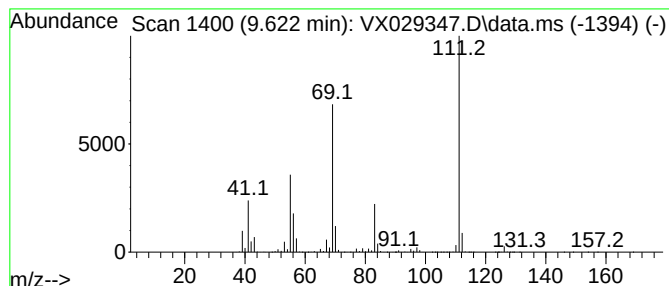
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Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.622	429.89 ug/l	9122690	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	95
2			Isocytosine	111	C4H5N3O	000108-53-2	72
3			Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-27-3	64
4			1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	64
5			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
Data File : VX029347.D
Acq On : 09 Jun 2022 15:58
Operator : JC/MD
Sample : N3209-09
Misc : 6.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14B-10-GR

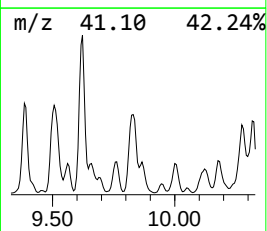
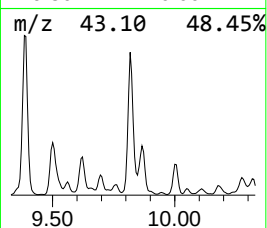
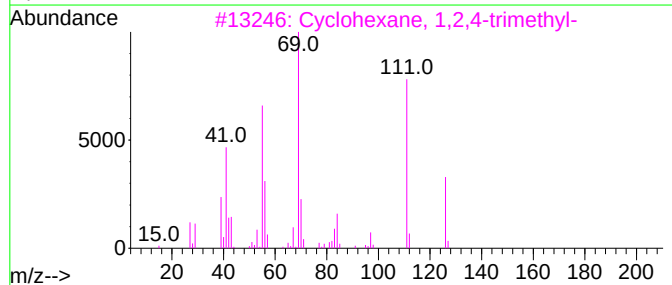
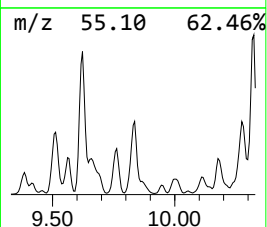
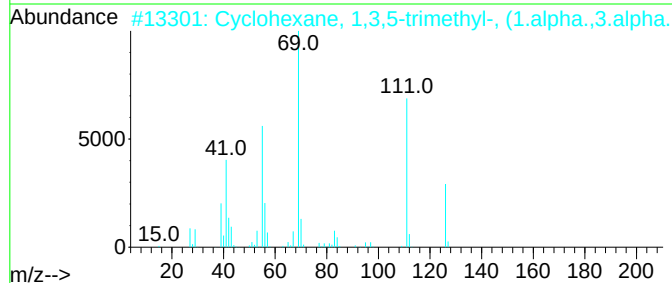
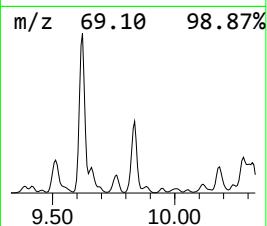
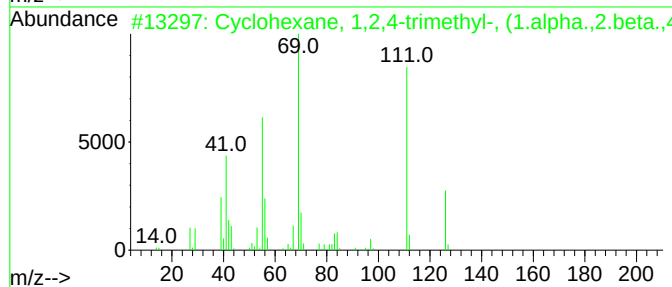
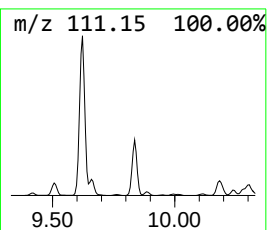
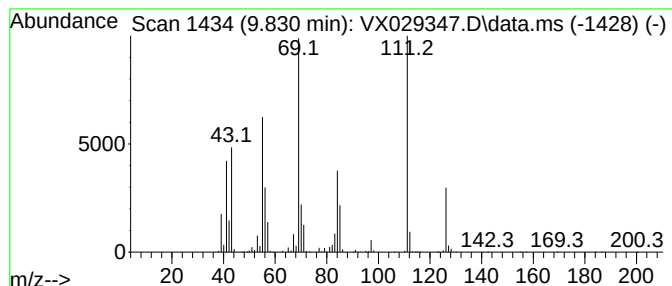
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, 1,2,4-trimethyl... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.830	285.36 ug/l	6055500	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2,4-trimethyl-, (...	126	C9H18	007667-60-9	87
2			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-26-2	81
3			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	70
4			Cyclohexane, 1,3,5-trimethyl-, (...	126	C9H18	001795-27-3	68
5			Cyclohexane, 1,3,5-trimethyl-	126	C9H18	001839-63-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
Data File : VX029347.D
Acq On : 09 Jun 2022 15:58
Operator : JC/MD
Sample : N3209-09
Misc : 6.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14B-10-GR

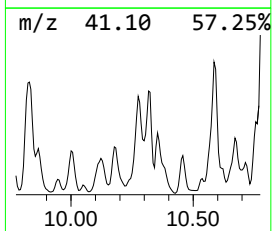
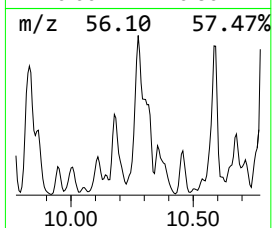
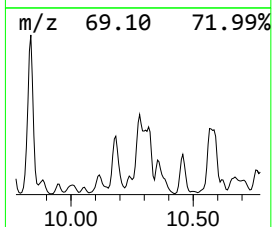
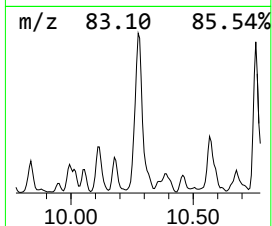
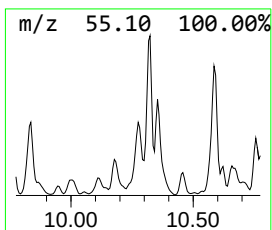
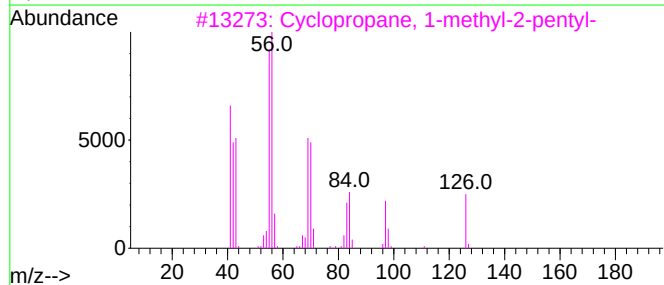
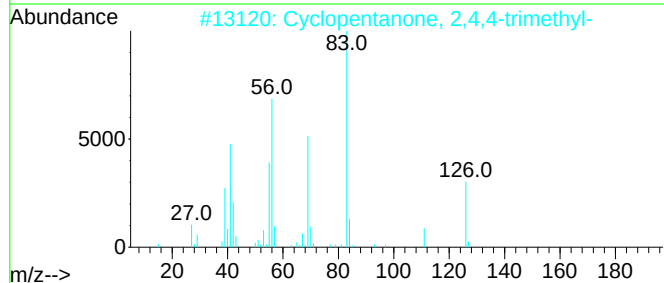
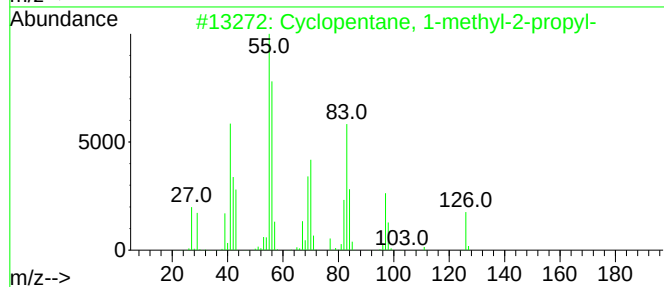
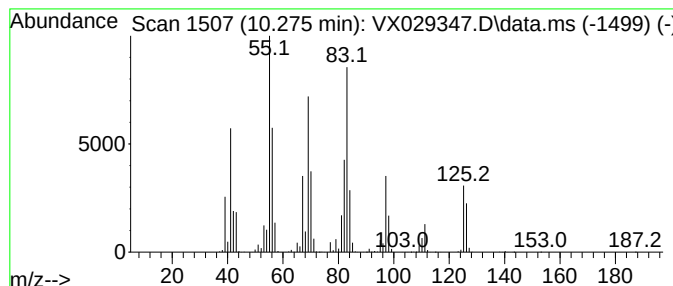
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Quant Title : SW846 8260

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

Peak Number 6 Cyclopentane, 1-methyl-2-pr... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.275	214.29 ug/l	4547370	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1-methyl-2-propyl-	126	C9H18	003728-57-2	94
2			Cyclopentanone, 2,4,4-trimethyl-	126	C8H14O	004694-12-6	46
3			Cyclopropane, 1-methyl-2-pentyl-	126	C9H18	041977-37-1	45
4			Cycloheptanone, 4-methyl-, (R)-	126	C8H14O	013609-59-1	43
5			Cyclohexane, 1,2,4-trimethyl-	126	C9H18	002234-75-5	41



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
Data File : VX029347.D
Acq On : 09 Jun 2022 15:58
Operator : JC/MD
Sample : N3209-09
Misc : 6.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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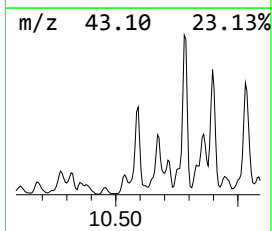
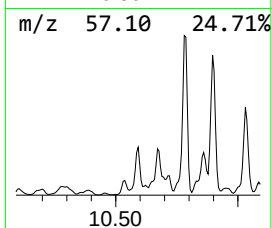
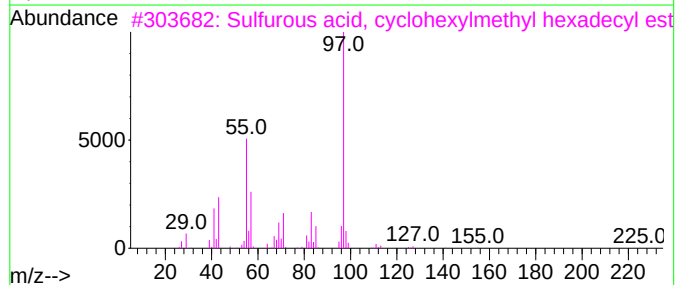
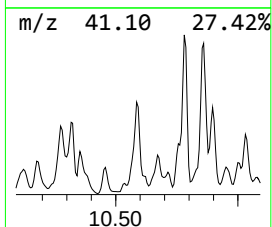
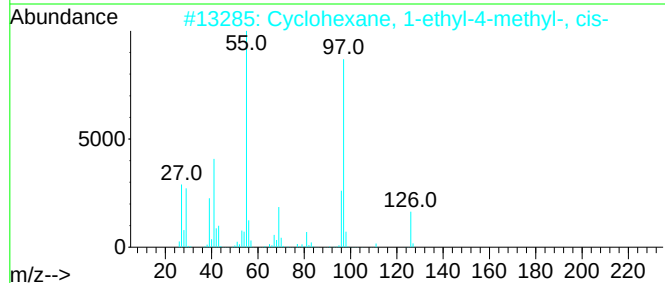
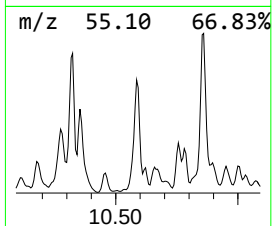
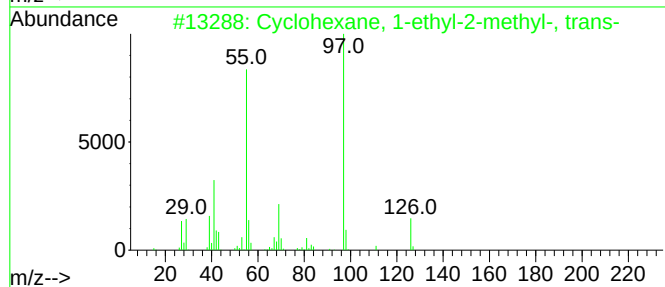
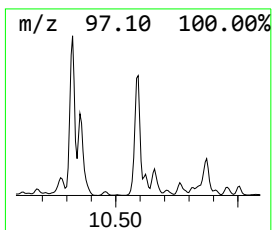
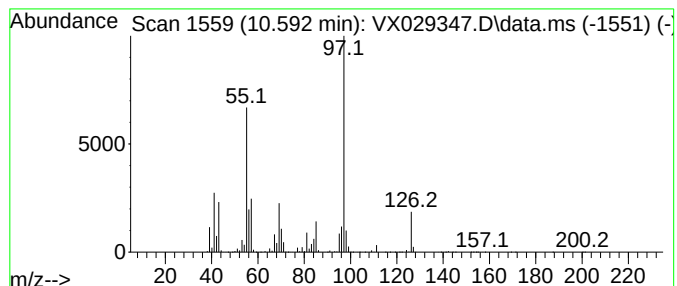
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Quant Title : SW846 8260

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

Peak Number 7 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.592	291.39 ug/l	6183540	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	74
2			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	74
3			Sulfurous acid, cyclohexylmethyl...	402	C23H46O3S	1000309-22-4	72
4			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	70
5			Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
Data File : VX029347.D
Acq On : 09 Jun 2022 15:58
Operator : JC/MD
Sample : N3209-09
Misc : 6.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
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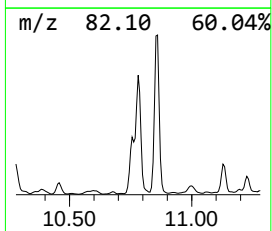
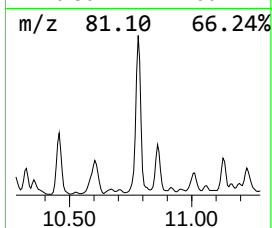
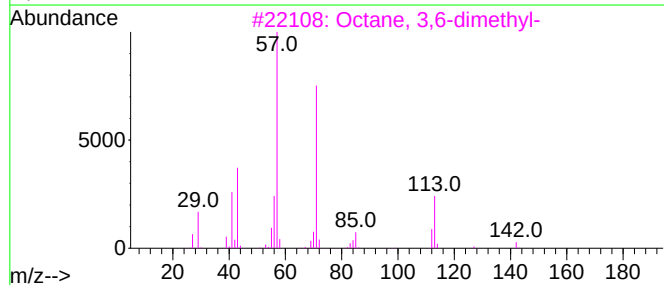
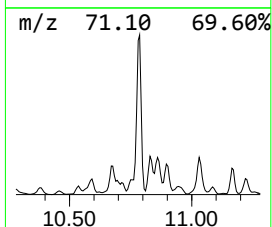
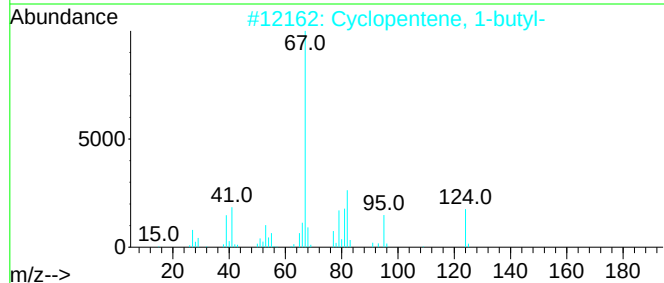
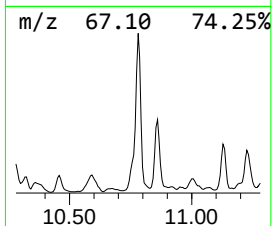
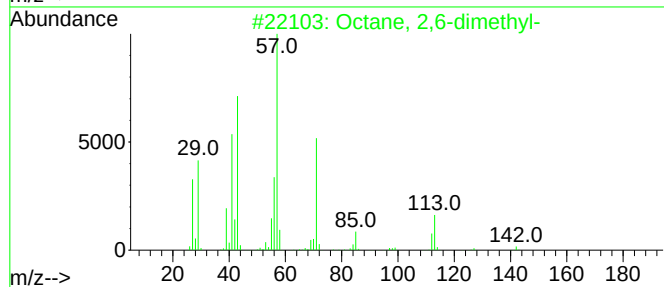
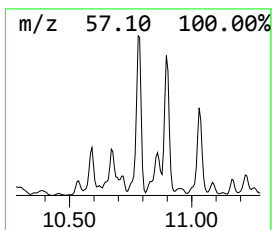
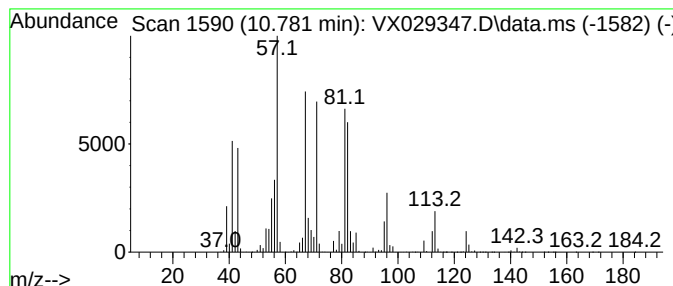
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Quant Title : SW846 8260

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

Peak Number 8 unknown10.781 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.781	449.97 ug/l	9548790	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	38
2			Cyclopentene, 1-butyl-	124	C9H16	002423-01-0	38
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	38
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	38
5			Bicyclo[3.3.1]nonane	124	C9H16	000280-65-9	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
Data File : VX029347.D
Acq On : 09 Jun 2022 15:58
Operator : JC/MD
Sample : N3209-09
Misc : 6.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14B-10-GR

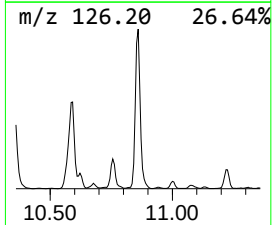
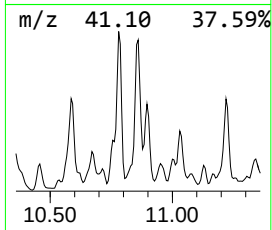
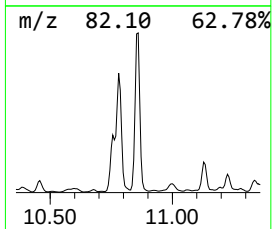
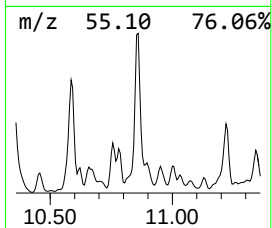
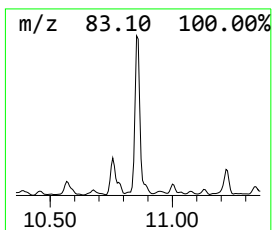
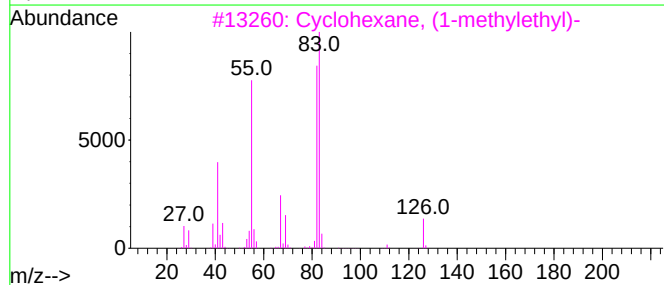
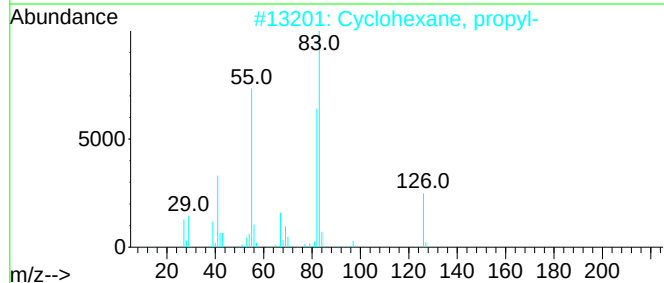
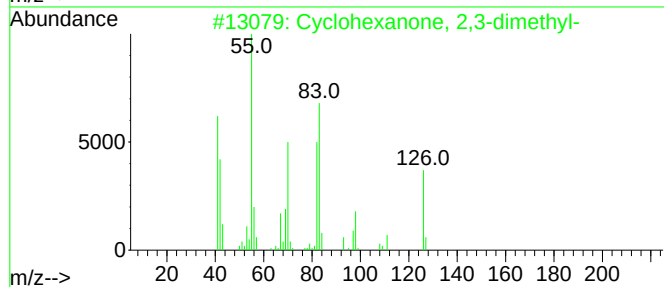
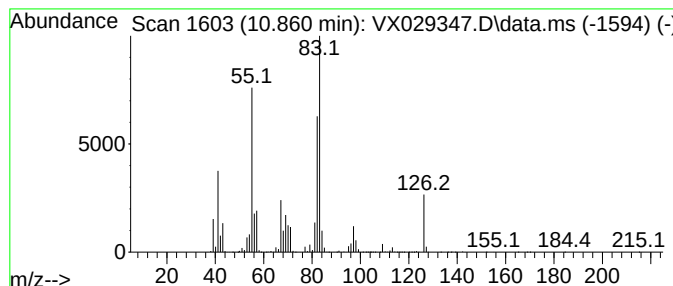
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Quant Title : SW846 8260

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

Peak Number 9 Cyclohexanone, 2,3-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.860	393.29 ug/l	8345960	Chlorobenzene-d5	10.055

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	87
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	83
3			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	62
4			3-Hexen-1-ol, 5-methyl-, formate...	142	C8H14O2	1000132-12-4	59
5			Cyclohexane, (3-methylpentyl)-	168	C12H24	061142-38-9	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
Data File : VX029347.D
Acq On : 09 Jun 2022 15:58
Operator : JC/MD
Sample : N3209-09
Misc : 6.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 9 Sample Multiplier: 1

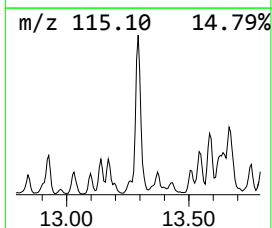
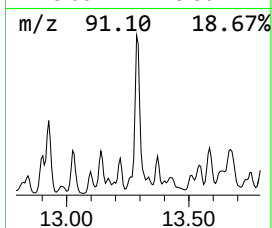
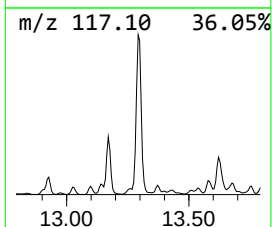
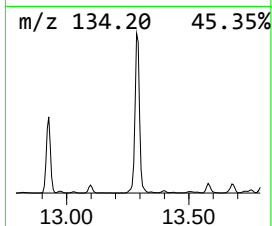
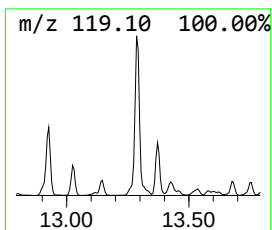
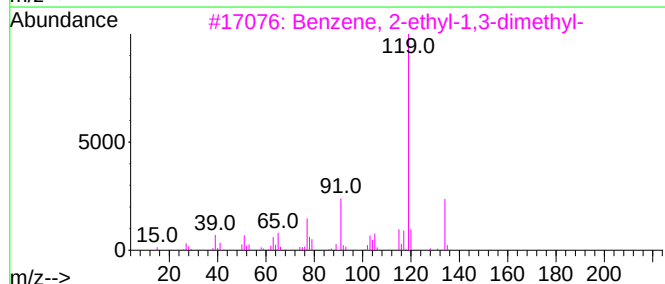
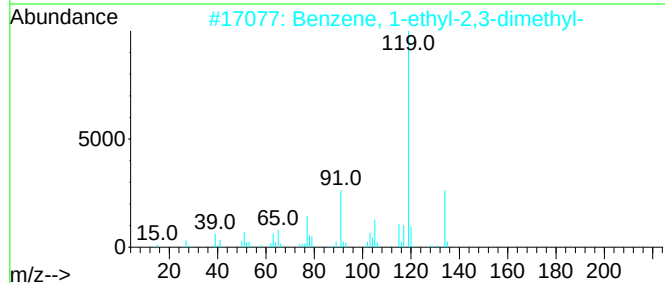
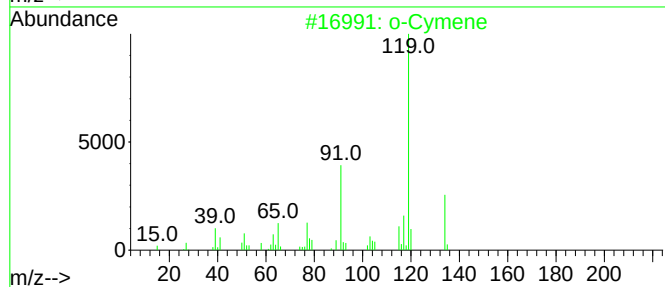
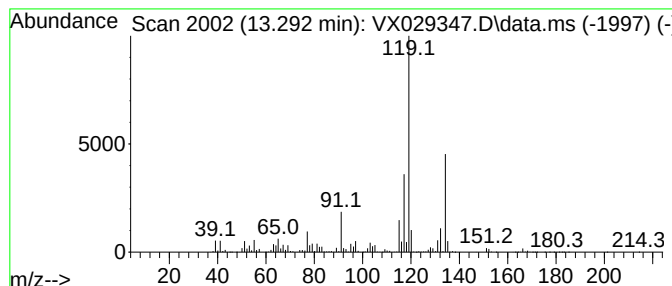
Instrument :
MSVOA_X
ClientSampleId :
WC-14B-10-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.M
Quant Title : SW846 8260

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

Peak Number 10 o-Cymene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.292	292.57 ug/l	9429620	1,4-Dichlorobenzene-d4			12.024
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	o-Cymene		134	C10H14	000527-84-4	87
2	Benzene, 1-ethyl-2,3-dimethyl-		134	C10H14	000933-98-2	81
3	Benzene, 2-ethyl-1,3-dimethyl-		134	C10H14	002870-04-4	81
4	Benzene, 1,2,4,5-tetramethyl-		134	C10H14	000095-93-2	81
5	Benzene, 4-ethyl-1,2-dimethyl-		134	C10H14	000934-80-5	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060922\
Data File : VX029347.D
Acq On : 09 Jun 2022 15:58
Operator : JC/MD
Sample : N3209-09
Misc : 6.01g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
WC-14B-10-GR

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X060722W.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,...	8.976	248.4	ug/l	5271530	3	10.055	1061040	50.0
Heptane, 2,6-di...	9.385	199.7	ug/l	4237960	3	10.055	1061040	50.0
Cyclooctane, me...	9.506	246.6	ug/l	5233140	3	10.055	1061040	50.0
Cyclohexane, 1,...	9.622	429.9	ug/l	9122690	3	10.055	1061040	50.0
Cyclohexane, 1,...	9.830	285.4	ug/l	6055500	3	10.055	1061040	50.0
Cyclopentane, 1...	10.275	214.3	ug/l	4547370	3	10.055	1061040	50.0
Cyclohexane, 1-...	10.592	291.4	ug/l	6183540	3	10.055	1061040	50.0
unknown10.781	10.781	450.0	ug/l	9548790	3	10.055	1061040	50.0
Cyclohexanone, ...	10.860	393.3	ug/l	8345960	3	10.055	1061040	50.0
o-Cymene	13.292	292.6	ug/l	9429620	4	12.024	1611510	50.0