

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
 Data File : VD073420.D
 Acq On : 27 May 2022 19:33
 Operator : VA/SY
 Sample : N3104-04
 Misc : 5.29G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 WC-7

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_D\Method\82D051922S.M
 Title : SW846 8260

Signal : TIC: VD073420.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.168	37	42	48	rBV2	24168	36456	1.71%	0.130%
2	2.338	62	71	80	rVB	86494	144701	6.79%	0.514%
3	3.044	180	191	200	rBV	298408	671844	31.52%	2.388%
4	3.415	244	254	267	rBV2	373383	968565	45.45%	3.443%
5	3.615	280	288	299	rVB2	64728	156200	7.33%	0.555%
6	3.791	309	318	324	rBV4	17327	44125	2.07%	0.157%
7	3.885	324	334	344	rVB3	129986	354903	16.65%	1.262%
8	4.138	368	377	378	rBV4	14742	28752	1.35%	0.102%
9	4.820	480	493	495	rBV6	28611	75932	3.56%	0.270%
10	5.020	504	527	542	rBV3	262401	1255104	58.89%	4.461%
11	5.491	595	607	623	rVB3	168814	587493	27.57%	2.088%
12	5.803	652	660	671	rVB5	41671	136639	6.41%	0.486%
13	5.991	679	692	707	rBV2	471927	1430140	67.11%	5.083%
14	6.156	712	720	730	rVB5	22011	63177	2.96%	0.225%
15	6.273	730	740	744	rBV4	26666	74957	3.52%	0.266%
16	6.338	744	751	764	rVB3	84404	259560	12.18%	0.923%
17	6.479	764	775	783	rBV5	40607	125334	5.88%	0.446%
18	6.779	814	826	836	rBV5	70226	219974	10.32%	0.782%
19	6.920	841	850	858	rBV4	27912	80316	3.77%	0.285%
20	7.026	858	868	877	rBV2	297148	865071	40.59%	3.075%
21	7.179	889	894	903	rVB7	8055	22875	1.07%	0.081%
22	7.550	947	957	967	rVB5	17534	55684	2.61%	0.198%
23	7.667	967	977	981	rBV3	52451	141965	6.66%	0.505%
24	7.726	981	987	995	rVV2	123875	309353	14.52%	1.100%
25	7.973	1018	1029	1038	rBV5	385716	1320537	61.96%	4.694%
26	8.061	1038	1044	1054	rVB3	123529	331247	15.54%	1.177%
27	8.179	1055	1064	1072	rBV	294556	705938	33.12%	2.509%
28	8.244	1072	1075	1082	rVB4	44018	83260	3.91%	0.296%
29	8.344	1082	1092	1102	rBV3	107963	282135	13.24%	1.003%
30	8.461	1102	1112	1118	rBV6	149701	396614	18.61%	1.410%
31	8.532	1118	1124	1129	rVV2	155075	358554	16.82%	1.274%
32	8.597	1129	1135	1145	rVB	182202	422655	19.83%	1.502%
33	8.714	1145	1155	1169	rVB	770667	1578026	74.04%	5.609%
34	8.856	1169	1179	1184	rBV3	197438	482390	22.63%	1.715%
35	8.903	1185	1187	1193	rVV2	62762	100139	4.70%	0.356%
36	9.014	1200	1206	1212	rVB3	40061	73063	3.43%	0.260%

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37	9.091	1212	1219	1223	rBV2	73387	164285	7.71%	0.584%
38	9.132	1223	1226	1237	rVB3	54036	130612	6.13%	0.464%
39	9.350	1247	1263	1270	rBV	900376	2131180	100.00%	7.575%
40	9.532	1287	1294	1301	rVV2	115107	219372	10.29%	0.780%
41	9.620	1301	1309	1316	rBV4	79816	192201	9.02%	0.683%
42	9.691	1316	1321	1323	rBV4	23239	37965	1.78%	0.135%
43	9.761	1328	1333	1340	rVB3	92809	183695	8.62%	0.653%
44	9.861	1345	1350	1354	rVV2	91194	172410	8.09%	0.613%
45	9.914	1354	1359	1363	rVV3	99695	202104	9.48%	0.718%
46	9.973	1363	1369	1382	rVB2	361882	886586	41.60%	3.151%
47	10.108	1382	1392	1404	rBV2	229887	533793	25.05%	1.897%
48	10.214	1404	1410	1414	rBV2	73231	138478	6.50%	0.492%
49	10.261	1414	1418	1422	rVB4	43121	71562	3.36%	0.254%
50	10.326	1422	1429	1434	rBV	308084	627778	29.46%	2.231%
51	10.367	1434	1436	1446	rVV3	120356	222553	10.44%	0.791%
52	10.455	1446	1451	1453	rVV4	38464	63515	2.98%	0.226%
53	10.514	1453	1461	1468	rVV	652541	1223883	57.43%	4.350%
54	10.579	1468	1472	1475	rVV4	21790	34543	1.62%	0.123%
55	10.620	1475	1479	1483	rVV4	29130	47890	2.25%	0.170%
56	10.673	1483	1488	1495	rVB2	131618	240228	11.27%	0.854%
57	10.761	1495	1503	1514	rBV5	109285	304995	14.31%	1.084%
58	10.855	1514	1519	1524	rVB2	48199	92355	4.33%	0.328%
59	10.944	1524	1534	1540	rBV	106879	218676	10.26%	0.777%
60	11.044	1540	1551	1558	rBV6	68516	227141	10.66%	0.807%
61	11.114	1558	1563	1566	rBV4	43735	80077	3.76%	0.285%
62	11.150	1566	1569	1570	rVV3	41495	49291	2.31%	0.175%
63	11.179	1570	1574	1579	rVV	164258	290424	13.63%	1.032%
64	11.232	1579	1583	1589	rVV	144865	264378	12.41%	0.940%
65	11.291	1589	1593	1597	rVB5	37802	61170	2.87%	0.217%
66	11.344	1597	1602	1606	rVB3	75479	119100	5.59%	0.423%
67	11.420	1606	1615	1627	rVB5	156056	418760	19.65%	1.488%
68	11.520	1627	1632	1637	rBV	135322	227865	10.69%	0.810%
69	11.632	1646	1651	1658	rBV	89176	167271	7.85%	0.595%
70	11.732	1663	1668	1677	rBV	208102	359959	16.89%	1.279%
71	11.844	1677	1687	1697	rBV2	411740	914231	42.90%	3.250%
72	12.144	1731	1738	1751	rBV9	63186	225169	10.57%	0.800%
73	12.255	1751	1757	1762	rVB	57746	93525	4.39%	0.332%
74	12.344	1762	1772	1774	rBV5	52983	120248	5.64%	0.427%
75	12.467	1788	1793	1797	rBV4	24059	54702	2.57%	0.194%
76	12.620	1814	1819	1823	rBV	67190	107239	5.03%	0.381%

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77	12.808	1842	1851	1855	rVB3	46427	111595	5.24%	0.397%
78	12.902	1856	1867	1869	rBV	97902	205235	9.63%	0.730%
79	12.938	1869	1873	1881	rVB3	146832	296312	13.90%	1.053%
80	13.108	1898	1902	1909	rVV	42659	89965	4.22%	0.320%
81	13.173	1909	1913	1919	rVB6	33137	57106	2.68%	0.203%
82	13.255	1921	1927	1932	rBV	153923	242670	11.39%	0.863%
83	13.349	1937	1943	1945	rBV5	28613	53283	2.50%	0.189%
84	13.449	1955	1960	1963	rBV6	23006	42043	1.97%	0.149%
85	13.491	1963	1967	1974	rVB9	25567	50912	2.39%	0.181%
86	13.561	1974	1979	1982	rBV2	85809	141079	6.62%	0.501%
87	13.755	2008	2012	2015	rVV3	32627	52045	2.44%	0.185%
88	13.796	2017	2019	2029	rVB4	40168	76108	3.57%	0.271%
89	13.885	2029	2034	2039	rBV7	32779	59335	2.78%	0.211%
90	14.102	2066	2071	2076	rVB3	30287	46886	2.20%	0.167%
91	14.208	2085	2089	2094	rVB5	22463	38801	1.82%	0.138%
92	14.467	2129	2133	2134	rBV2	20717	22808	1.07%	0.081%
93	14.502	2135	2139	2143	rVB7	23044	43223	2.03%	0.154%
94	14.696	2167	2172	2174	rVV5	17305	30541	1.43%	0.109%
95	14.726	2175	2177	2182	rVV5	16518	25734	1.21%	0.091%
96	14.802	2184	2190	2197	rVV7	25626	70897	3.33%	0.252%
97	15.079	2232	2237	2238	rBV5	19350	28663	1.34%	0.102%
98	15.379	2278	2288	2295	rVV	44136	98051	4.60%	0.349%
99	15.673	2331	2338	2346	rBV	11545	33597	1.58%	0.119%
100	16.473	2467	2474	2478	rBV	26049	51557	2.42%	0.183%

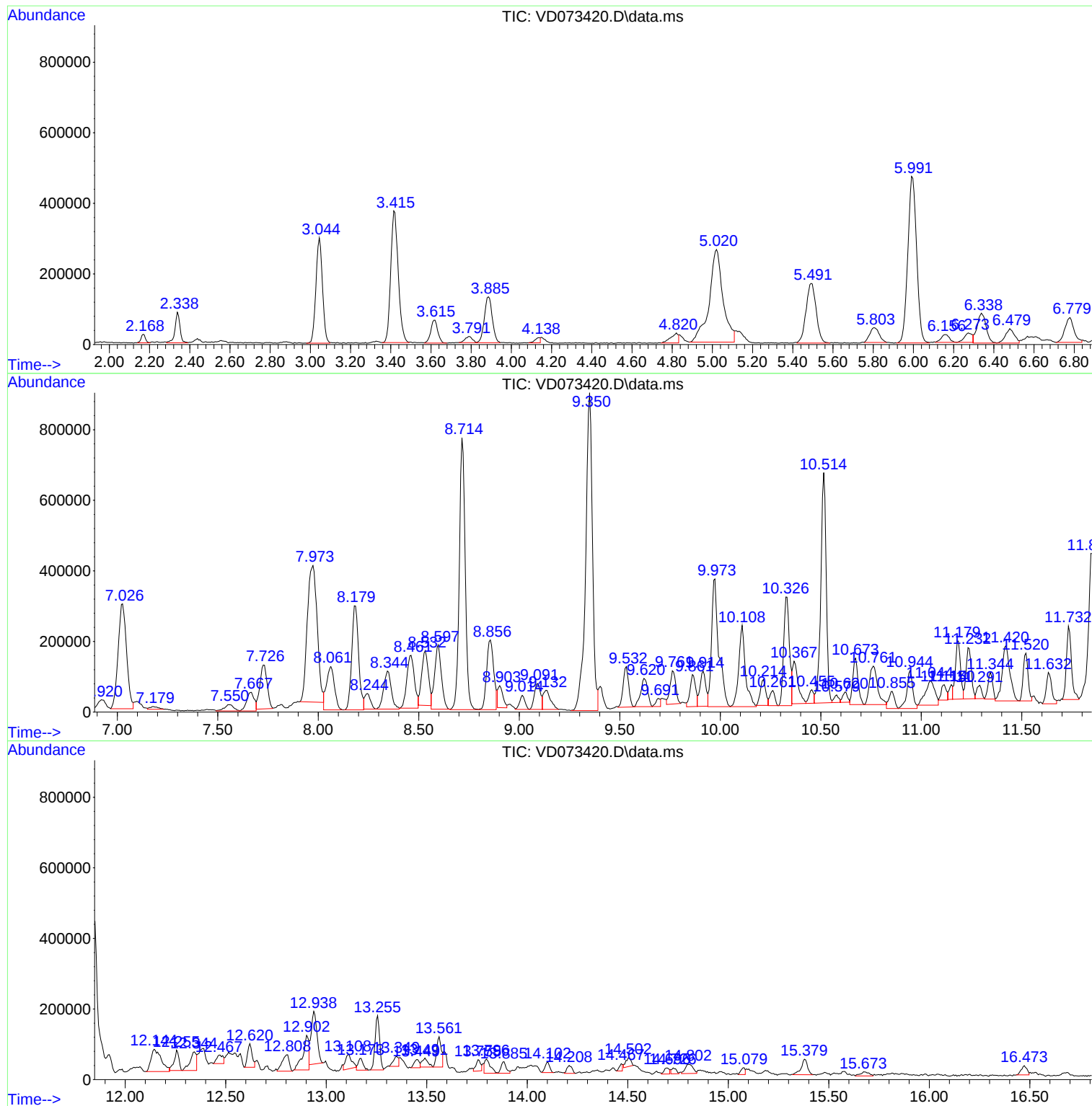
Sum of corrected areas: 28133333

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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



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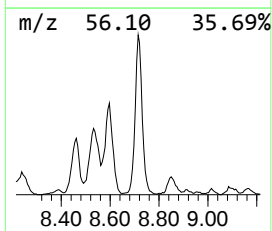
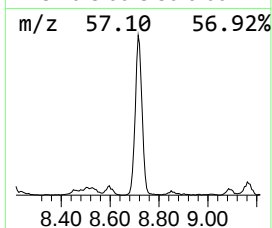
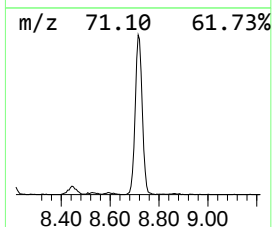
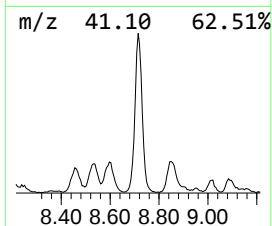
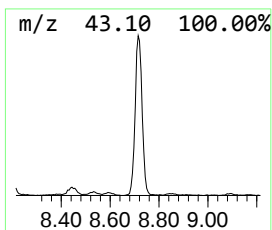
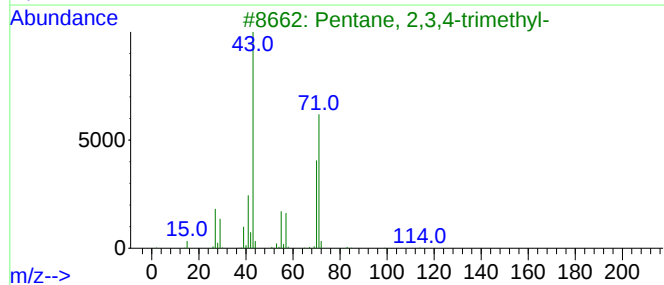
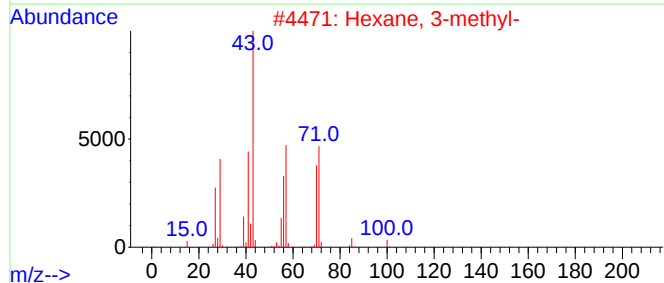
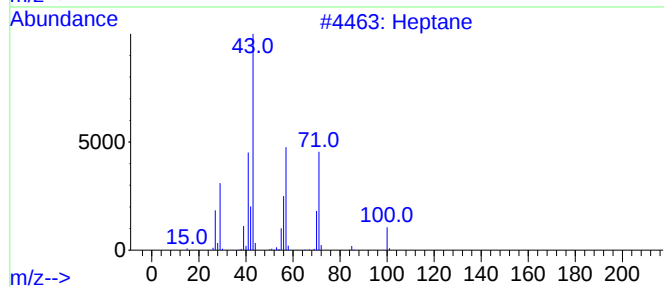
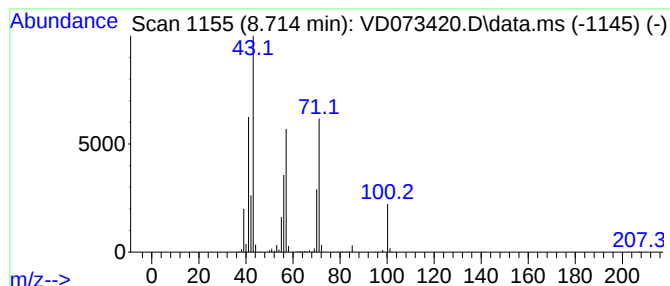
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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

Peak Number 1 Heptane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.714	163.56 ug/l	1578030	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	91
2			Hexane, 3-methyl-	100	C7H16	000589-34-4	50
3			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	40
4			Acetaldehyde, propylhydrazone	100	C5H12N2	007422-88-0	38
5			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	38



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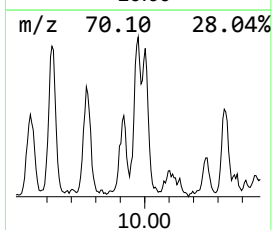
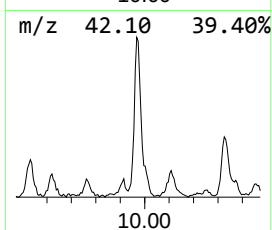
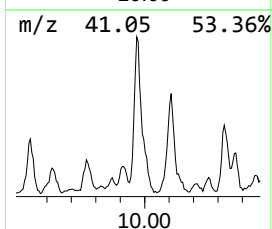
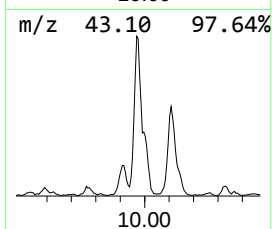
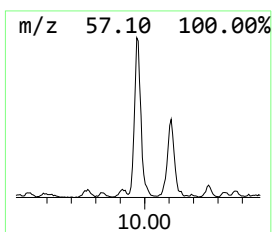
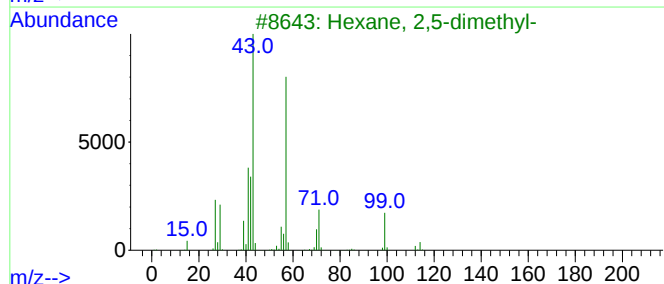
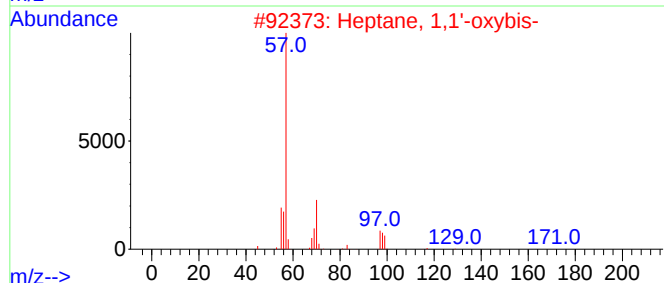
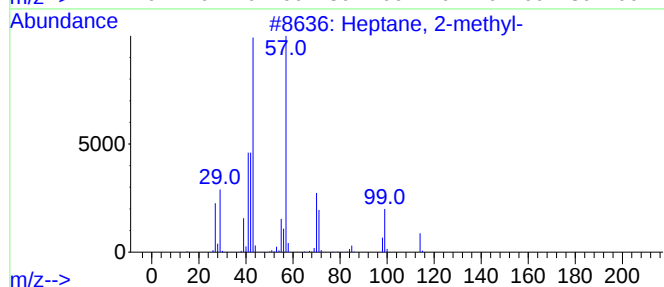
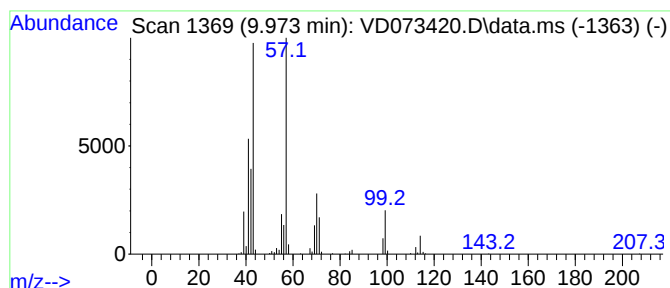
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Heptane, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.973	91.90 ug/l	886586	1,4-Difluorobenzene	8.861

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2-methyl-	114	C8H18	000592-27-8	94
2			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	53
3			Hexane, 2,5-dimethyl-	114	C8H18	000592-13-2	52
4			1-Hexene, 3,5,5-trimethyl-	126	C9H18	004316-65-8	47
5			Heptane, 3,3-dimethyl-	128	C9H20	004032-86-4	47



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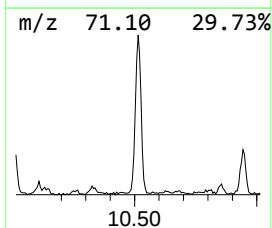
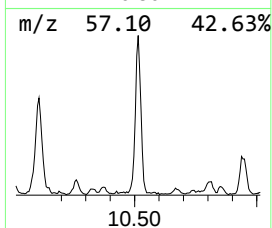
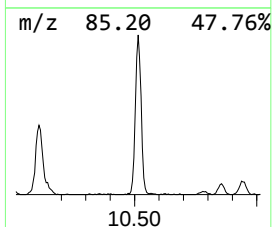
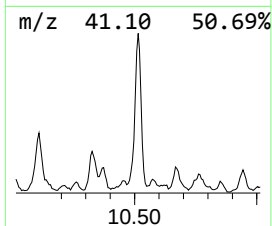
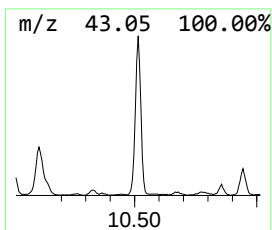
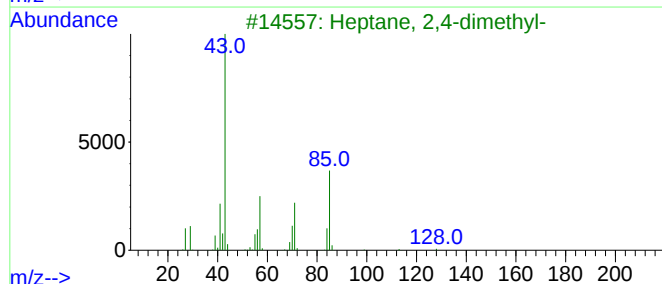
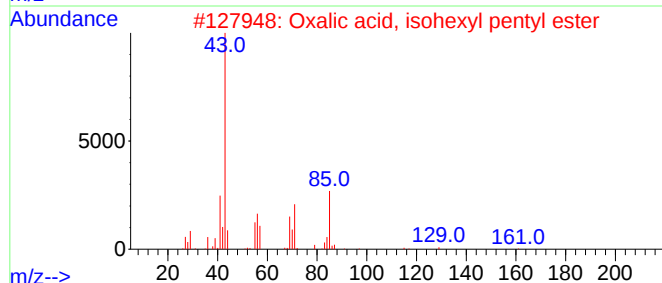
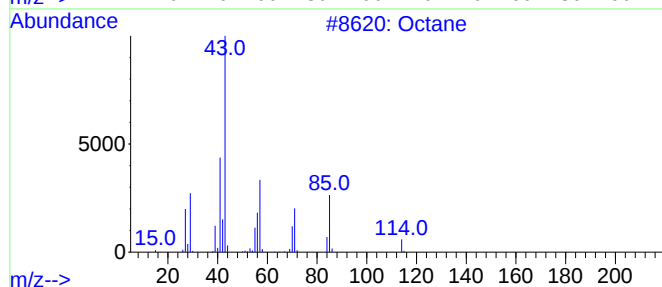
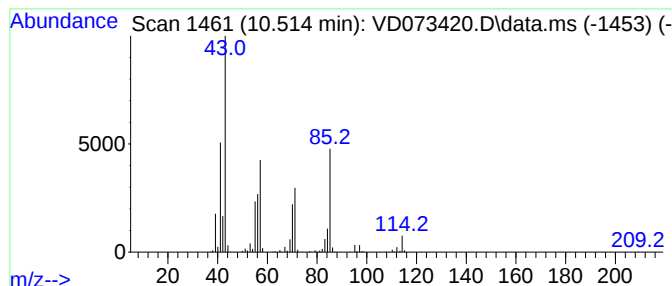
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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

Peak Number 3 Octane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.514	365.84 ug/l	1223880	Chlorobenzene-d5	11.632

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane			114	C8H18	000111-65-9	91
2	Oxalic acid, isohexyl pentyl ester			244	C13H24O4	1000309-32-8	72
3	Heptane, 2,4-dimethyl-			128	C9H20	002213-23-2	59
4	Undecane, 2,4-dimethyl-			184	C13H28	017312-80-0	53
5	Oxalic acid, butyl isohexyl ester			230	C12H22O4	1000309-32-7	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073420.D
Acq On : 27 May 2022 19:33
Operator : VA/SY
Sample : N3104-04
Misc : 5.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-7

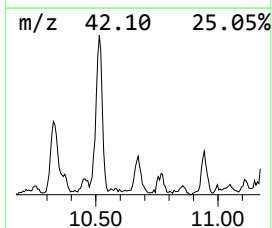
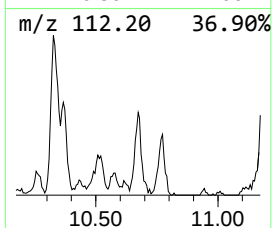
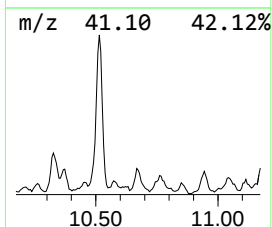
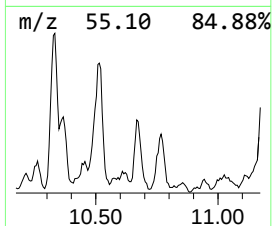
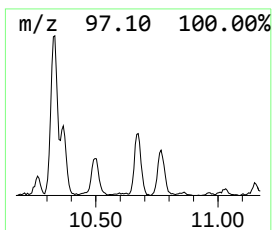
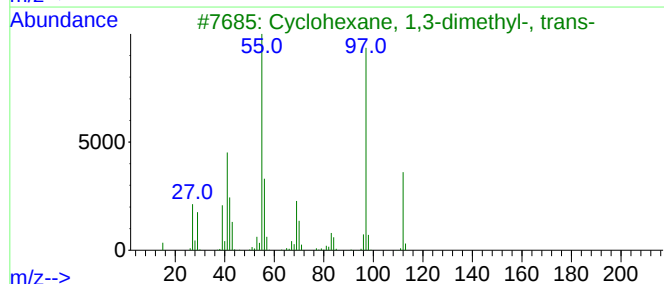
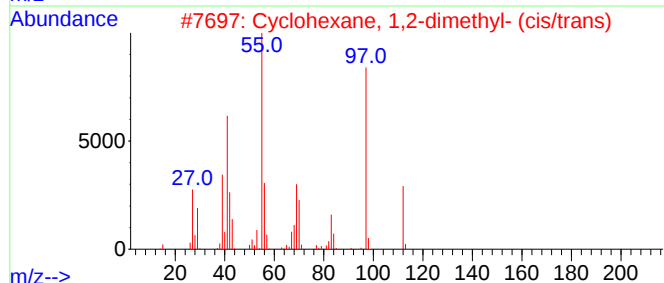
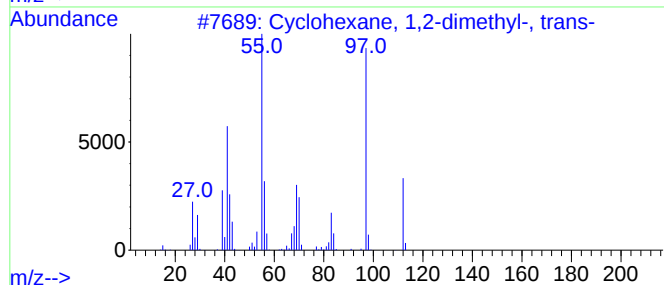
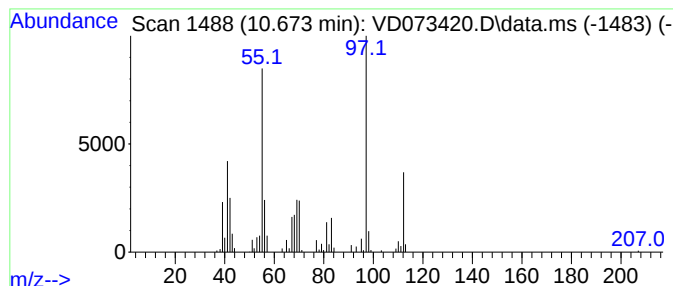
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Quant Title : SW846 8260

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

Peak Number 4 Cyclohexane, 1,2-dimethyl-,... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.673	71.81 ug/l	240228	Chlorobenzene-d5	11.632

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	94
2			Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	90
3			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	90
4			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	87
5			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073420.D
Acq On : 27 May 2022 19:33
Operator : VA/SY
Sample : N3104-04
Misc : 5.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-7

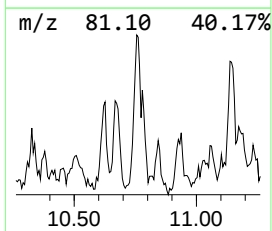
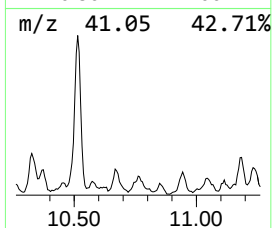
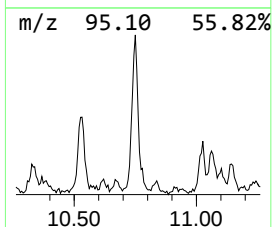
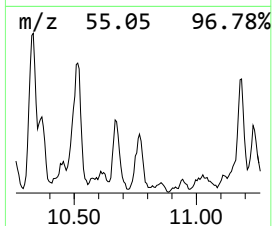
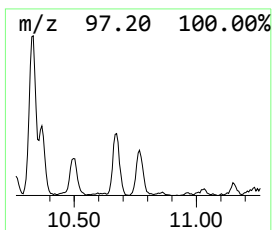
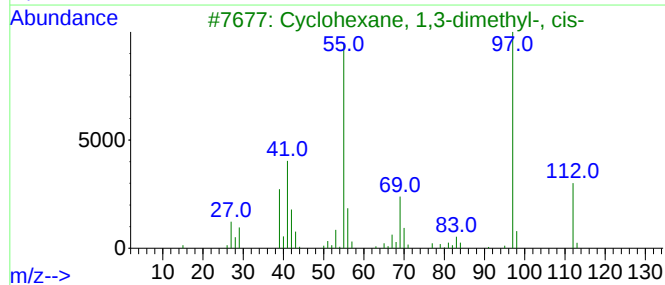
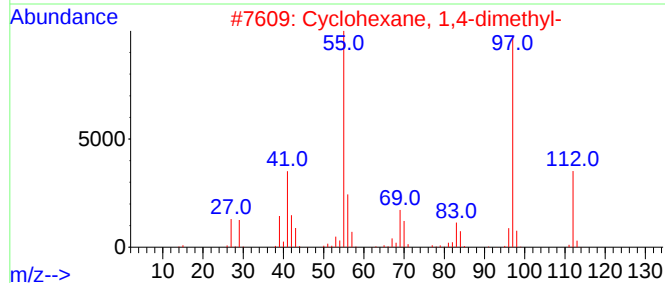
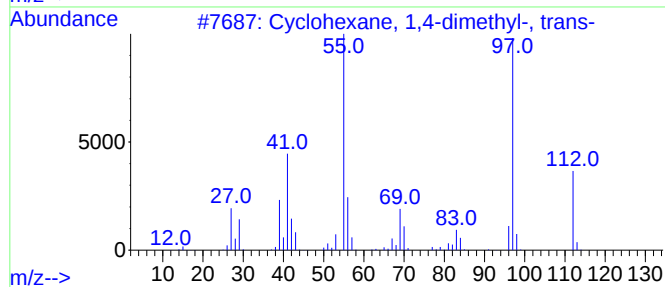
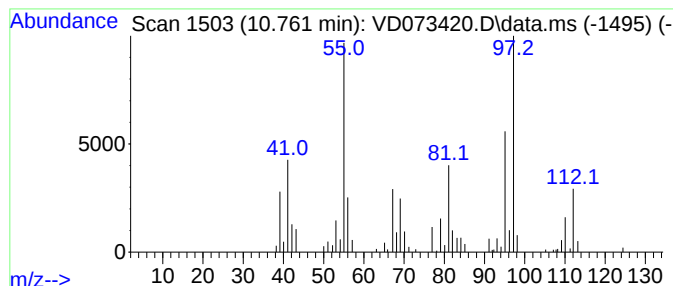
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, 1,4-dimethyl-,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.761	91.17 ug/l	304995	Chlorobenzene-d5	11.632

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,4-dimethyl-, trans-	112	C8H16	002207-04-7	92
2			Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	70
3			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	64
4			Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	64
5			Cyclohexane, 1,3-dimethyl-	112	C8H16	000591-21-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073420.D
Acq On : 27 May 2022 19:33
Operator : VA/SY
Sample : N3104-04
Misc : 5.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-7

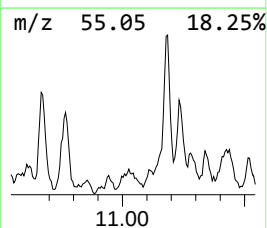
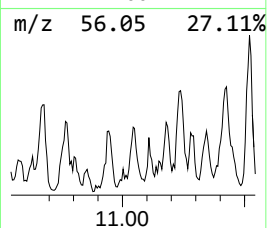
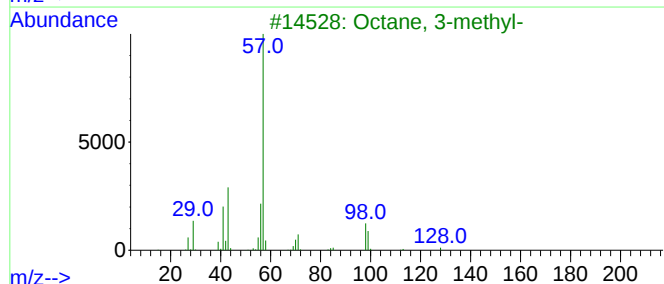
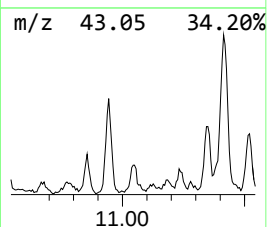
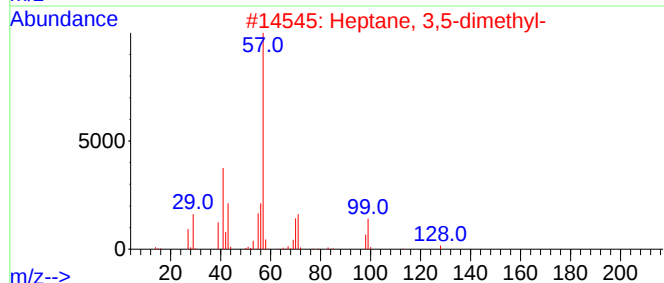
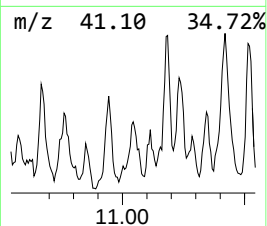
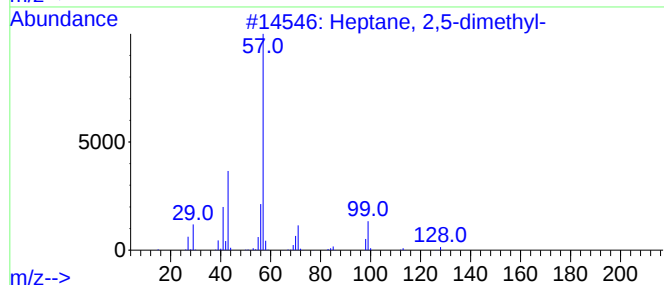
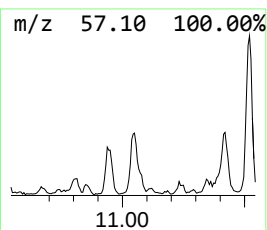
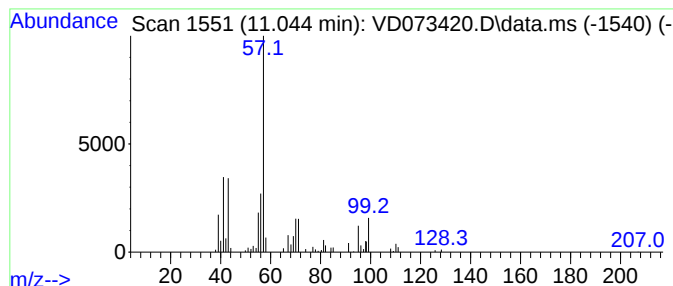
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Quant Title : SW846 8260

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

Peak Number 6 Heptane, 2,5-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.044	67.90 ug/l	227141	Chlorobenzene-d5	11.632

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	76
2			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	58
3			Octane, 3-methyl-	128	C9H20	002216-33-3	52
4			Hexane, 4-ethyl-2-methyl-	128	C9H20	003074-75-7	52
5			Heptane, 3-ethyl-	128	C9H20	015869-80-4	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073420.D
Acq On : 27 May 2022 19:33
Operator : VA/SY
Sample : N3104-04
Misc : 5.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-7

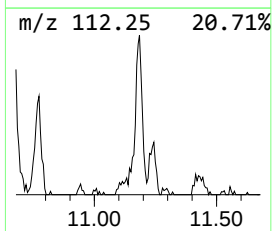
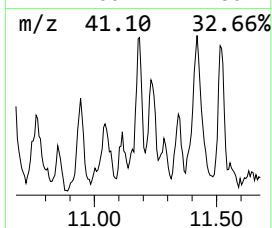
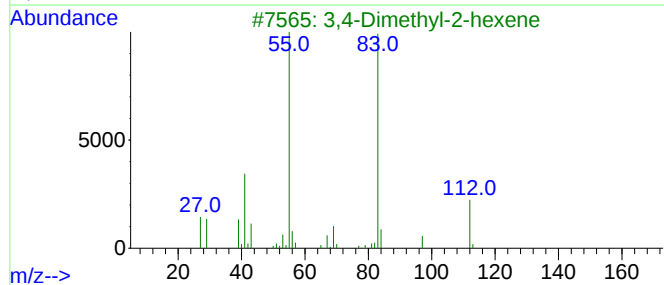
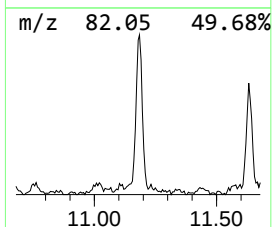
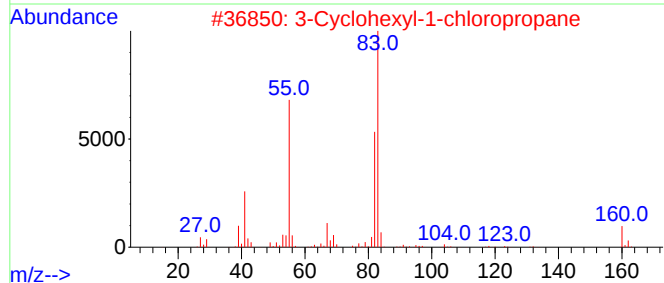
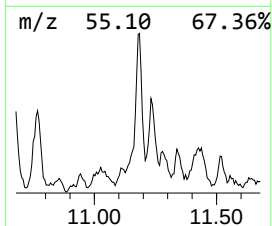
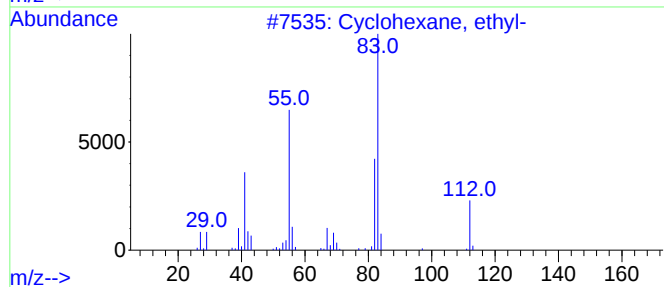
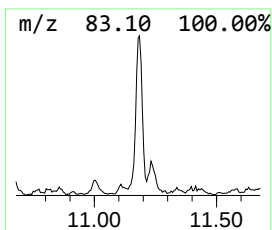
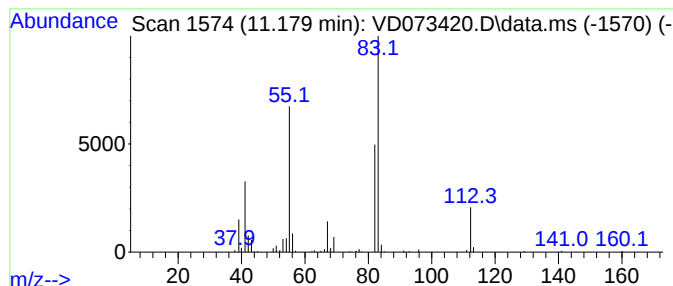
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Quant Title : SW846 8260

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

Peak Number 7 Cyclohexane, ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.179	86.81 ug/l	290424	Chlorobenzene-d5	11.632

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, ethyl-	112	C8H16	001678-91-7	91
2			3-Cyclohexyl-1-chloropropane	160	C9H17Cl	001124-62-5	64
3			3,4-Dimethyl-2-hexene	112	C8H16	002213-37-8	58
4			2-Hexene, 2,4-dimethyl-	112	C8H16	014255-23-3	53
5			4-Ethyl-2-hexene	112	C8H16	019780-46-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073420.D
Acq On : 27 May 2022 19:33
Operator : VA/SY
Sample : N3104-04
Misc : 5.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-7

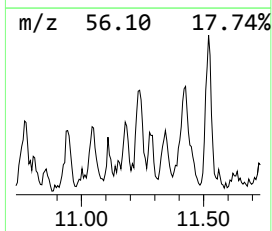
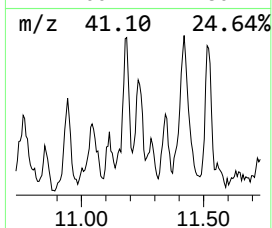
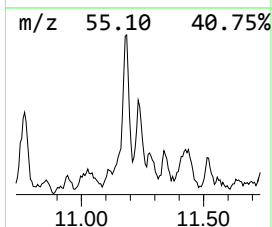
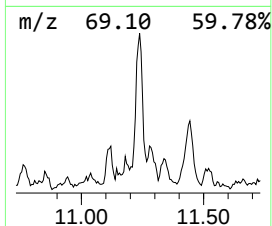
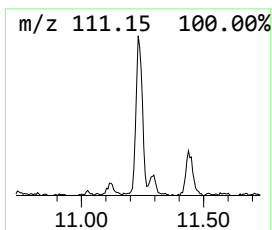
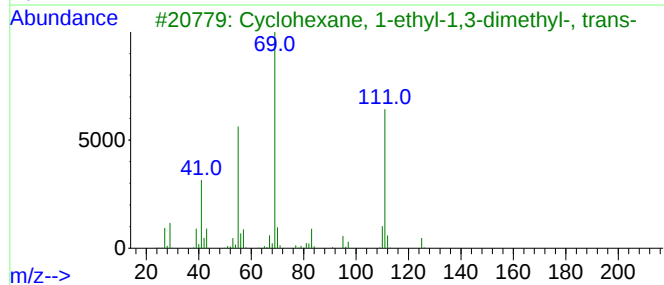
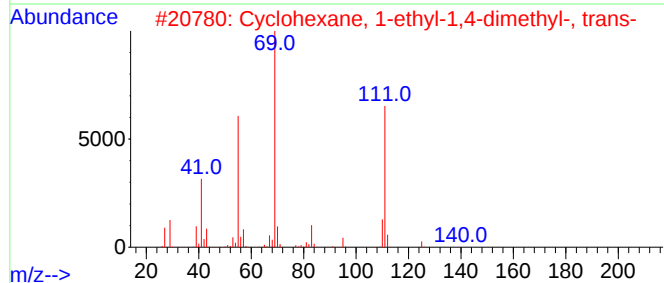
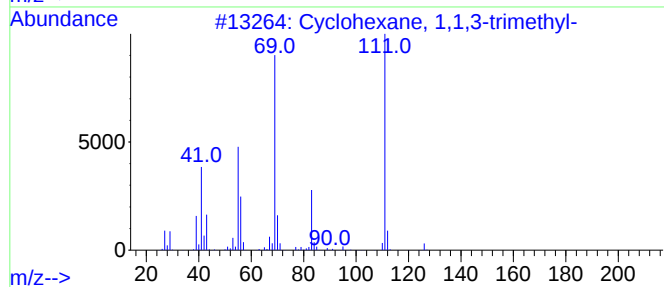
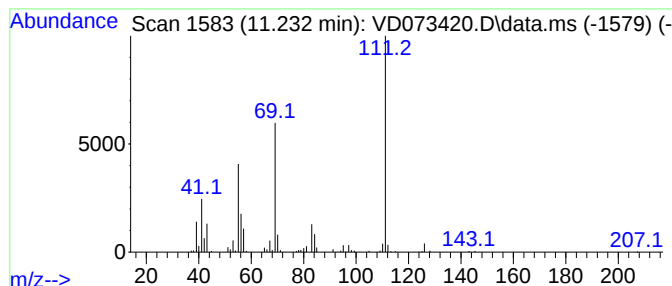
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Quant Title : SW846 8260

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

Peak Number 8 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.232	79.03 ug/l	264378	Chlorobenzene-d5	11.632

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	86
2			Cyclohexane, 1-ethyl-1,4-dimethyl...	140	C10H20	062238-32-8	72
3			Cyclohexane, 1-ethyl-1,3-dimethyl...	140	C10H20	062238-29-3	64
4			4-Amino-6-hydroxypyrimidine	111	C4H5N3O	001193-22-2	59
5			1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073420.D
Acq On : 27 May 2022 19:33
Operator : VA/SY
Sample : N3104-04
Misc : 5.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-7

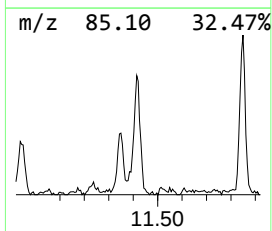
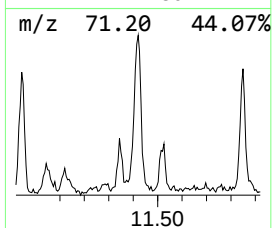
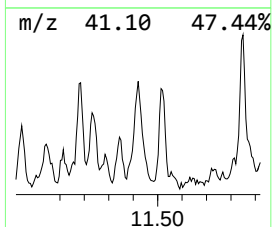
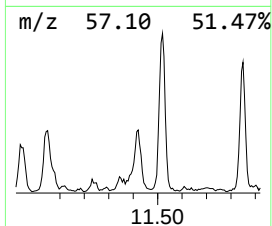
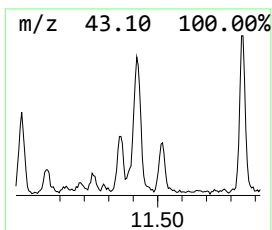
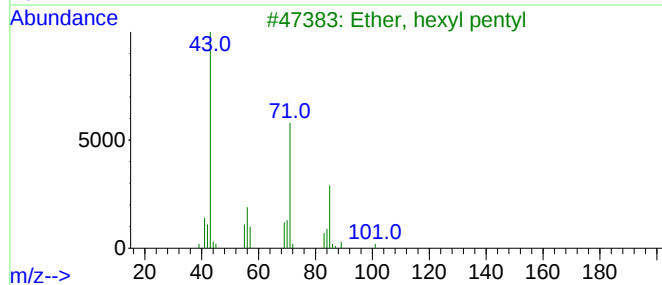
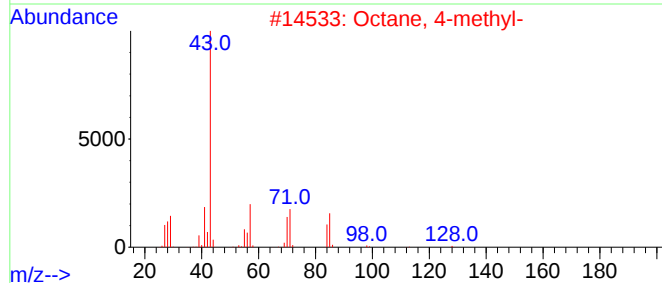
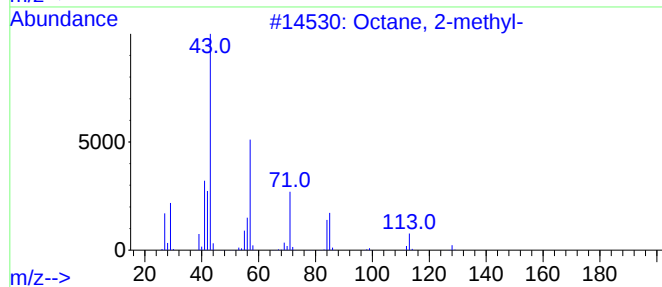
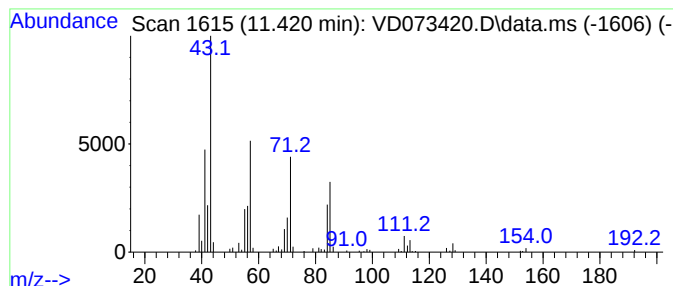
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Quant Title : SW846 8260

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

Peak Number 9 Octane, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.420	125.17 ug/l	418760	Chlorobenzene-d5	11.632

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2-methyl-	128	C9H20	003221-61-2	64
2			Octane, 4-methyl-	128	C9H20	002216-34-4	59
3			Ether, hexyl pentyl	172	C11H24O	032357-83-8	53
4			(2-Piperidin-3-ylethyl)amine	128	C7H16N2	089850-94-2	52
5			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073420.D
Acq On : 27 May 2022 19:33
Operator : VA/SY
Sample : N3104-04
Misc : 5.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-7

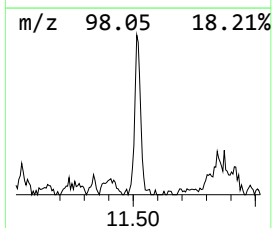
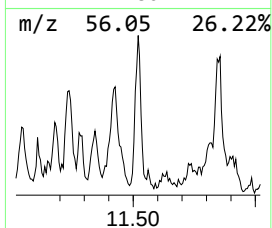
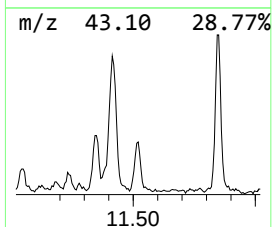
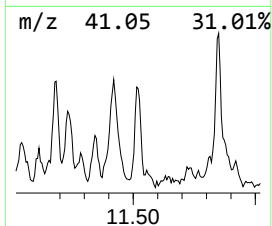
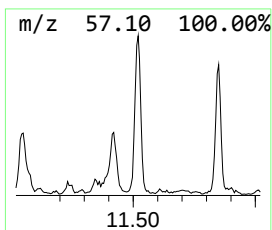
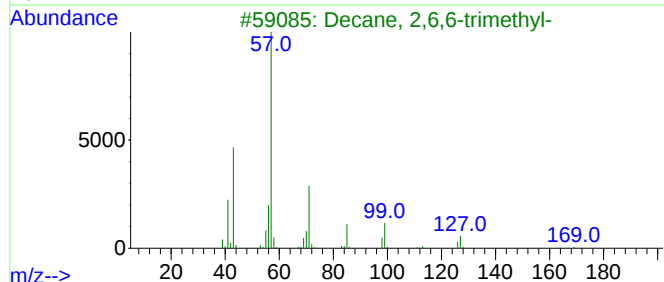
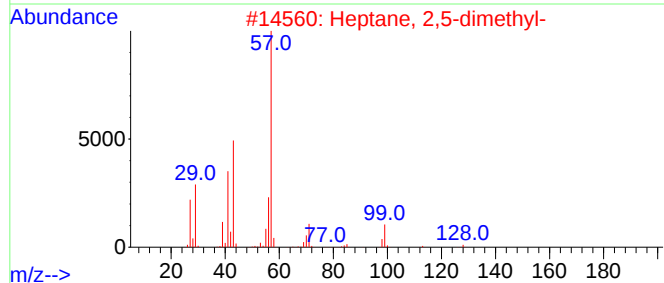
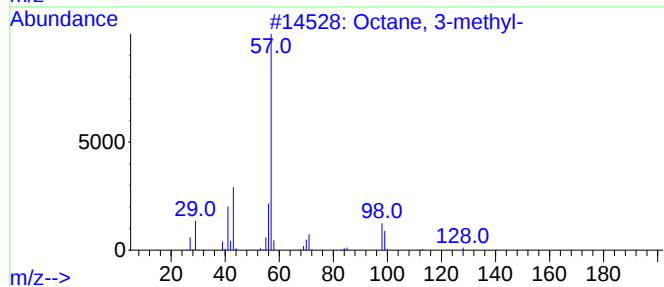
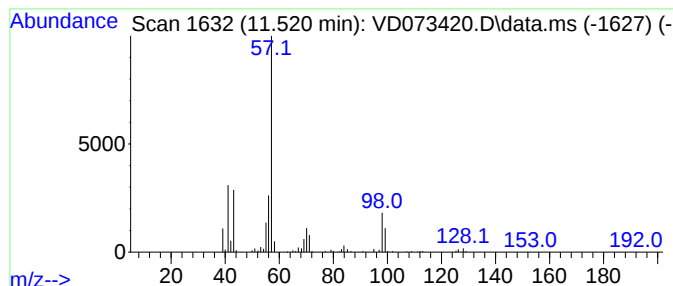
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.M
Quant Title : SW846 8260

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

Peak Number 10 Octane, 3-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.520	68.11 ug/l	227865	Chlorobenzene-d5	11.632

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3-methyl-	128	C9H20	002216-33-3	80
2			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	80
3			Decane, 2,6,6-trimethyl-	184	C13H28	062108-24-1	59
4			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	58
5			Octane, 2,5,6-trimethyl-	156	C11H24	062016-14-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD052722\
Data File : VD073420.D
Acq On : 27 May 2022 19:33
Operator : VA/SY
Sample : N3104-04
Misc : 5.29G/5.00ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
WC-7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D051922S.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
Heptane	8.714	163.6	ug/l	1578030	2	8.861	482390	50.0
Heptane, 2-methyl-	9.973	91.9	ug/l	886586	2	8.861	482390	50.0
Octane	10.514	365.8	ug/l	1223880	3	11.632	167271	50.0
Cyclohexane, 1,...	10.673	71.8	ug/l	240228	3	11.632	167271	50.0
Cyclohexane, 1,...	10.761	91.2	ug/l	304995	3	11.632	167271	50.0
Heptane, 2,5-di...	11.044	67.9	ug/l	227141	3	11.632	167271	50.0
Cyclohexane, et...	11.179	86.8	ug/l	290424	3	11.632	167271	50.0
Cyclohexane, 1,...	11.232	79.0	ug/l	264378	3	11.632	167271	50.0
Octane, 2-methyl-	11.420	125.2	ug/l	418760	3	11.632	167271	50.0
Octane, 3-methyl-	11.520	68.1	ug/l	227865	3	11.632	167271	50.0