

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
 Data File : VY009485.D
 Acq On : 08 Jul 2022 16:13
 Operator : KP/MD
 Sample : N3595-05
 Misc : 4.20g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220488B-6B

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
 Title : SW846 8260

Signal : TIC: VY009485.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.857	3	6	16	rVB2	34748	50973	5.18%	0.261%
2	2.211	59	64	77	rVB2	22403	52692	5.36%	0.270%
3	2.893	168	176	186	rVB5	9012	21662	2.20%	0.111%
4	3.241	225	233	244	rVB3	7968	20436	2.08%	0.105%
5	3.936	337	347	357	rBV2	67095	184741	18.78%	0.947%
6	4.021	357	361	369	rVB2	7801	17965	1.83%	0.092%
7	4.180	377	387	399	rBV	36948	100870	10.26%	0.517%
8	4.704	461	473	494	rBV5	13196	61941	6.30%	0.318%
9	5.228	546	559	569	rBV4	5367	19550	1.99%	0.100%
10	5.728	632	641	654	rBV4	9722	31126	3.16%	0.160%
11	6.978	835	846	862	rBV2	28040	81857	8.32%	0.420%
12	7.710	953	966	971	rBV2	87663	209858	21.34%	1.076%
13	7.783	971	978	987	rVV	236284	548344	55.75%	2.812%
14	7.862	987	991	1002	rVB3	10270	25160	2.56%	0.129%
15	7.990	1005	1012	1020	rBV2	14857	35874	3.65%	0.184%
16	8.136	1026	1036	1049	rVB2	101452	238135	24.21%	1.221%
17	8.264	1049	1057	1060	rBV5	7673	18082	1.84%	0.093%
18	8.319	1060	1066	1075	rVV2	24071	66214	6.73%	0.340%
19	8.411	1075	1081	1094	rVB5	7469	19164	1.95%	0.098%
20	8.685	1117	1126	1138	rBV	344800	662115	67.32%	3.395%
21	8.917	1157	1164	1171	rBV2	13143	28862	2.93%	0.148%
22	9.179	1192	1207	1213	rBV4	47095	125688	12.78%	0.644%
23	9.240	1213	1217	1225	rVB2	17215	32381	3.29%	0.166%
24	9.459	1243	1253	1258	rBV5	11514	28418	2.89%	0.146%
25	9.606	1271	1277	1284	rBV3	26548	51578	5.24%	0.264%
26	9.746	1289	1300	1306	rBV3	30040	67843	6.90%	0.348%
27	9.935	1325	1331	1335	rBV5	12485	30593	3.11%	0.157%
28	9.984	1336	1339	1347	rVB2	11983	19434	1.98%	0.100%
29	10.063	1347	1352	1355	rBV5	5843	11293	1.15%	0.058%
30	10.106	1355	1359	1364	rVB	18889	31928	3.25%	0.164%
31	10.173	1364	1370	1386	rVB	408287	711624	72.36%	3.649%
32	10.295	1386	1390	1394	rBV7	5408	9940	1.01%	0.051%
33	10.362	1394	1401	1407	rVB7	12743	38300	3.89%	0.196%
34	10.477	1411	1420	1423	rBV5	10537	21100	2.15%	0.108%
35	10.514	1423	1426	1433	rVB2	16595	25964	2.64%	0.133%
36	10.618	1435	1443	1447	rBV8	14964	39621	4.03%	0.203%

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37	10.703	1453	1457	1462	rVB3	23994	41236	4.19%	0.211%
38	10.794	1467	1472	1479	rVB	63942	103787	10.55%	0.532%
39	10.898	1481	1489	1497	rBV	50865	110700	11.26%	0.568%
40	10.971	1497	1501	1504	rBV3	19591	30920	3.14%	0.159%
41	11.032	1507	1511	1515	rVB2	21447	26219	2.67%	0.134%
42	11.087	1515	1520	1525	rVB2	86830	143783	14.62%	0.737%
43	11.142	1525	1529	1533	rVB2	18065	26041	2.65%	0.134%
44	11.203	1533	1539	1542	rBV3	53635	96361	9.80%	0.494%
45	11.246	1542	1546	1549	rBV3	17931	25120	2.55%	0.129%
46	11.288	1549	1553	1562	rVB	53703	103026	10.48%	0.528%
47	11.367	1562	1566	1570	rBV2	22060	36752	3.74%	0.188%
48	11.410	1570	1573	1578	rVB5	10059	13849	1.41%	0.071%
49	11.483	1578	1585	1594	rBV	440772	761793	77.46%	3.906%
50	11.563	1594	1598	1603	rVB3	11523	15605	1.59%	0.080%
51	11.624	1603	1608	1611	rBV	24784	36296	3.69%	0.186%
52	11.678	1611	1617	1621	rBV3	58441	130610	13.28%	0.670%
53	11.733	1621	1626	1630	rBV2	96609	147357	14.98%	0.756%
54	11.776	1630	1633	1638	rVB2	60703	89919	9.14%	0.461%
55	11.837	1638	1643	1645	rBV2	38669	65052	6.61%	0.334%
56	11.873	1645	1649	1654	rVB2	19361	31234	3.18%	0.160%
57	11.934	1654	1659	1662	rBV2	64265	84839	8.63%	0.435%
58	12.002	1662	1670	1676	rBV5	153098	435694	44.30%	2.234%
59	12.056	1676	1679	1681	rVB	36365	38307	3.89%	0.196%
60	12.117	1681	1689	1694	rVB	415347	677516	68.89%	3.474%
61	12.197	1694	1702	1704	rBV3	205613	399715	40.64%	2.050%
62	12.227	1704	1707	1713	rVB3	342198	594494	60.45%	3.048%
63	12.312	1719	1721	1724	rVB4	30219	32633	3.32%	0.167%
64	12.367	1724	1730	1737	rVB6	202676	473689	48.16%	2.429%
65	12.483	1741	1749	1755	rVB4	474545	983509	100.00%	5.043%
66	12.568	1755	1763	1767	rBV6	127299	327893	33.34%	1.681%
67	12.642	1767	1775	1782	rVB3	298144	735516	74.78%	3.771%
68	12.727	1782	1789	1794	rBV7	173234	476903	48.49%	2.445%
69	12.806	1794	1802	1807	rBV5	332373	924210	93.97%	4.739%
70	12.946	1817	1825	1828	rBV5	177767	351638	35.75%	1.803%
71	12.995	1828	1833	1837	rVV3	130261	266201	27.07%	1.365%
72	13.062	1841	1844	1850	rVB3	148149	238509	24.25%	1.223%
73	13.166	1857	1861	1865	rBV	205362	318395	32.37%	1.633%
74	13.215	1866	1869	1872	rBV	100089	135772	13.80%	0.696%
75	13.282	1877	1880	1883	rVV3	242623	418126	42.51%	2.144%
76	13.318	1883	1886	1889	rVV	270859	404861	41.16%	2.076%

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77	13.349	1889	1891	1896	rVV4	127665	211514	21.51%	1.085%
78	13.422	1898	1903	1908	rVV	369413	702493	71.43%	3.602%
79	13.471	1908	1911	1917	rVB2	151374	303865	30.90%	1.558%
80	13.562	1922	1926	1930	rBV3	123521	177612	18.06%	0.911%
81	13.745	1950	1956	1960	rBV5	258959	498091	50.64%	2.554%
82	13.794	1961	1964	1970	rVV4	83092	145720	14.82%	0.747%
83	13.855	1971	1974	1981	rVB6	103391	196643	19.99%	1.008%
84	13.934	1981	1987	1989	rBV4	73596	162751	16.55%	0.835%
85	14.068	2005	2009	2014	rBV3	96279	141999	14.44%	0.728%
86	14.141	2017	2021	2026	rVB5	118133	212630	21.62%	1.090%
87	14.196	2026	2030	2034	rVB6	55934	74762	7.60%	0.383%
88	14.257	2034	2040	2050	rBV6	216198	562940	57.24%	2.886%
89	14.379	2056	2060	2063	rBV4	61059	109187	11.10%	0.560%
90	14.416	2063	2066	2070	rVB4	154919	218938	22.26%	1.123%
91	14.611	2095	2098	2102	rBV4	48698	78986	8.03%	0.405%
92	14.678	2105	2109	2113	rVV3	124959	248232	25.24%	1.273%
93	14.727	2114	2117	2123	rVB3	152312	252295	25.65%	1.294%
94	14.940	2148	2152	2156	rVB3	75149	109246	11.11%	0.560%
95	15.208	2192	2196	2203	rBV	220314	348156	35.40%	1.785%
96	15.440	2230	2234	2240	rBV9	40634	88321	8.98%	0.453%
97	15.605	2256	2261	2266	rVB4	114976	211639	21.52%	1.085%
98	16.153	2346	2351	2358	rVB	149960	259782	26.41%	1.332%
99	16.470	2399	2403	2408	rVB5	52392	91407	9.29%	0.469%

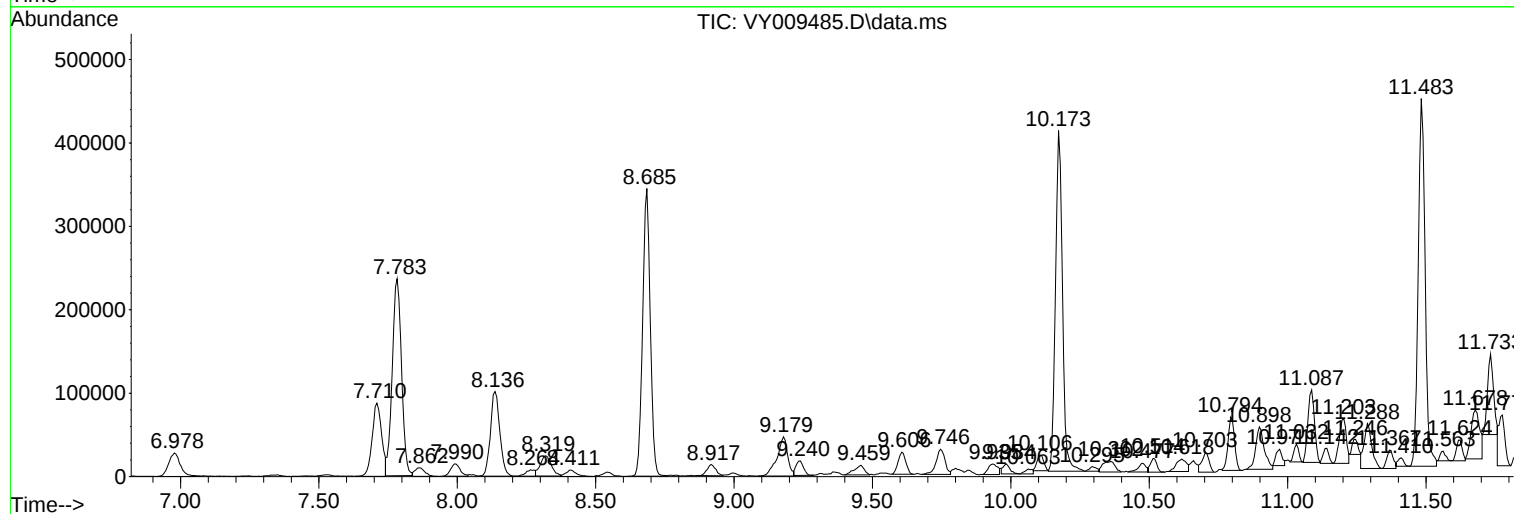
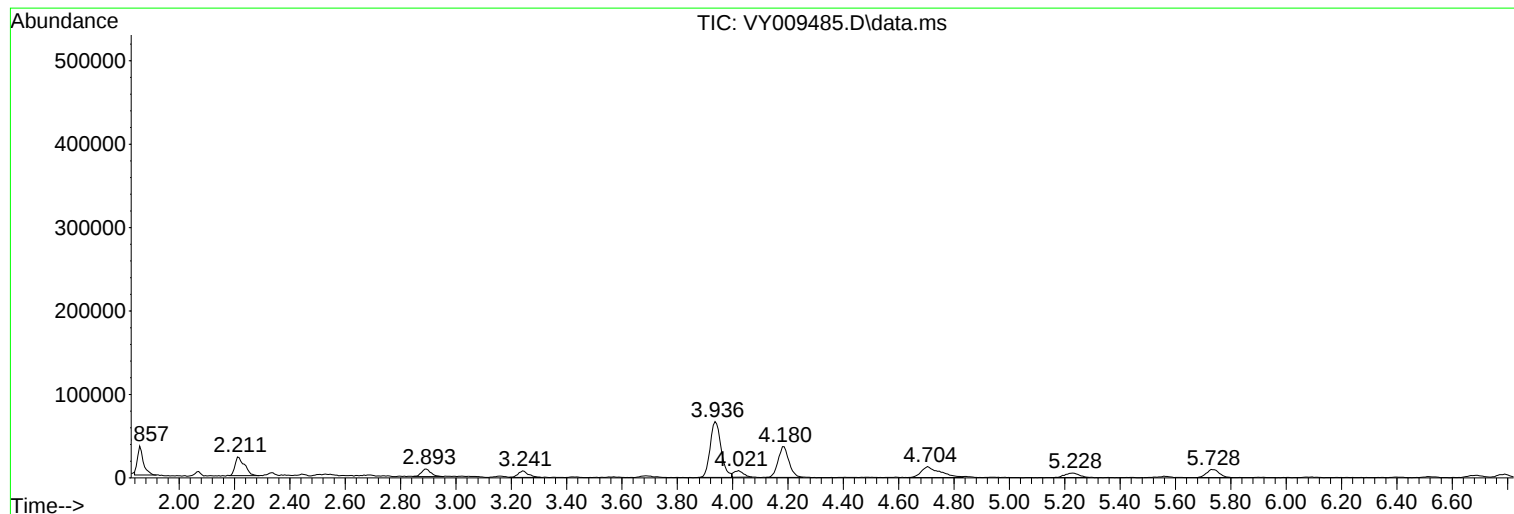
Sum of corrected areas: 19502615

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
Quant Title : SW846 8260

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



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ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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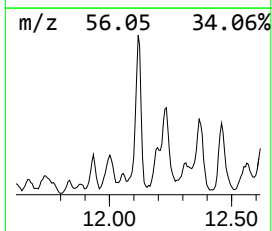
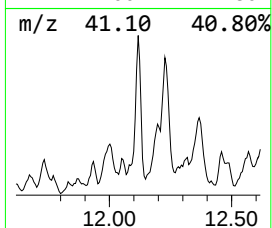
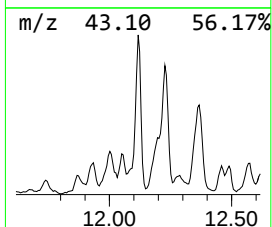
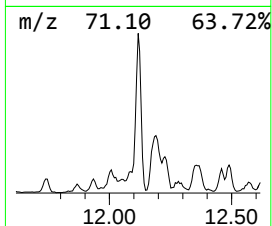
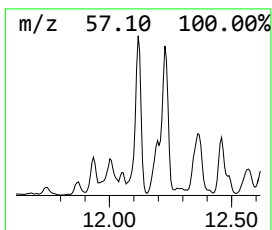
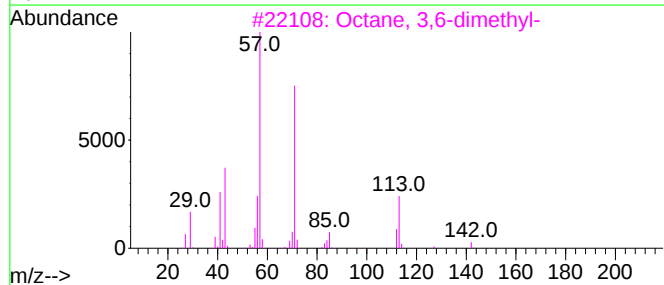
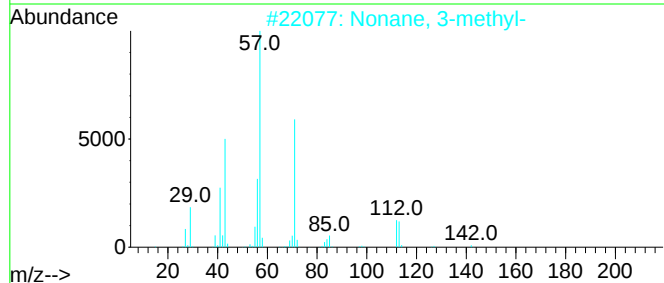
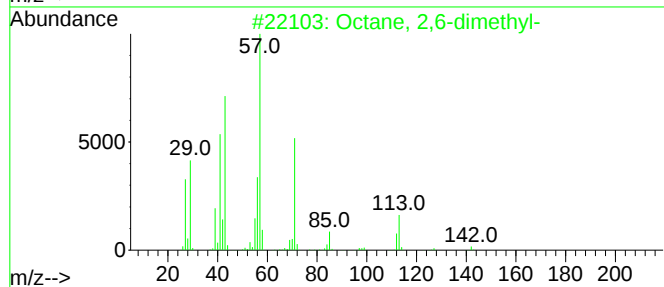
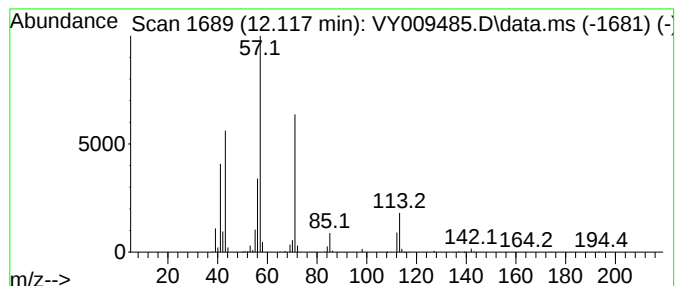
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
Quant Title : SW846 8260

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

Peak Number 1 Octane, 2,6-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.117	44.47 ug/l	677516	Chlorobenzene-d5	11.483

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
2			Nonane, 3-methyl-	142	C10H22	005911-04-6	87
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	76
4			Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	64
5			Carbonic acid, octyl vinyl ester	200	C11H20O3	1000383-25-5	59



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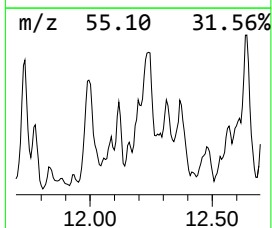
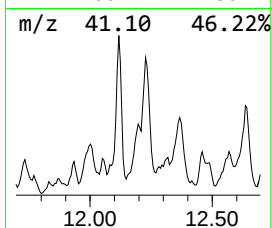
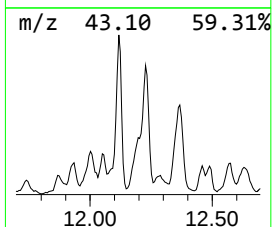
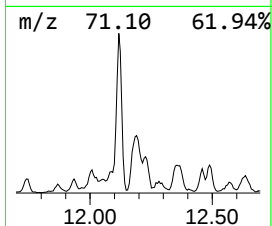
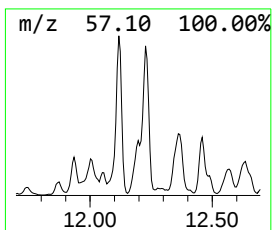
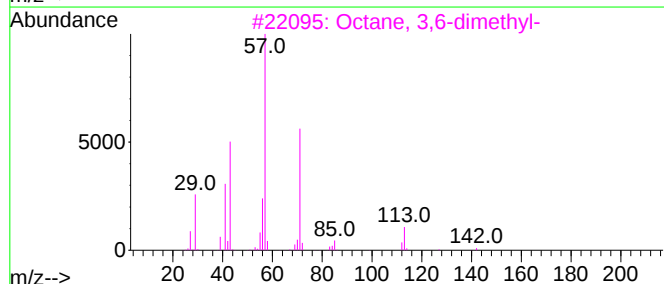
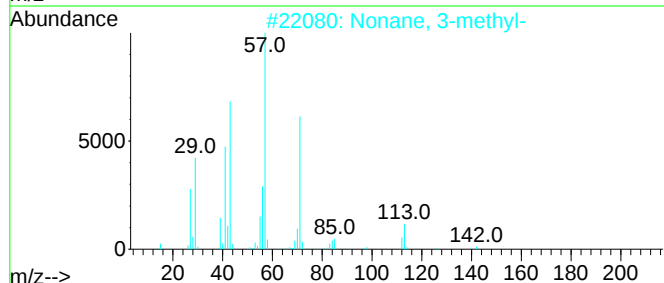
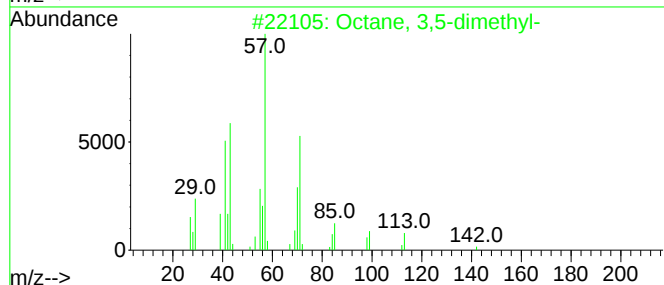
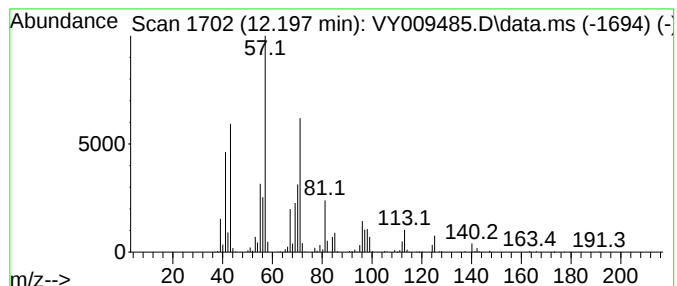
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Octane, 3,5-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.197	26.24 ug/l	399715	Chlorobenzene-d5		11.483	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octane, 3,5-dimethyl-		142	C10H22	015869-93-9	58
2	Nonane, 3-methyl-		142	C10H22	005911-04-6	55
3	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	49
4	Heptane, 2,4-dimethyl-		128	C9H20	002213-23-2	43
5	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	43



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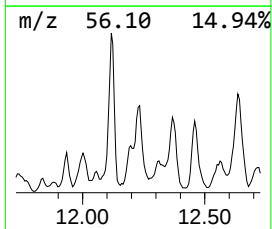
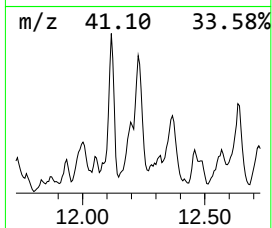
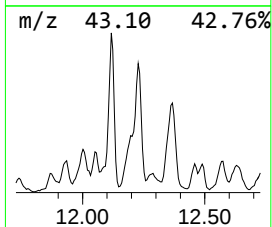
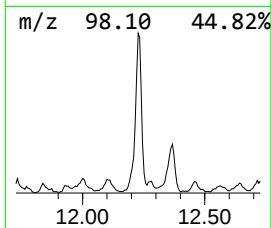
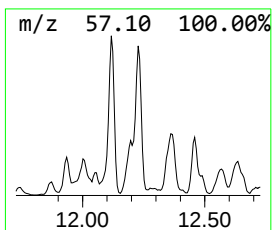
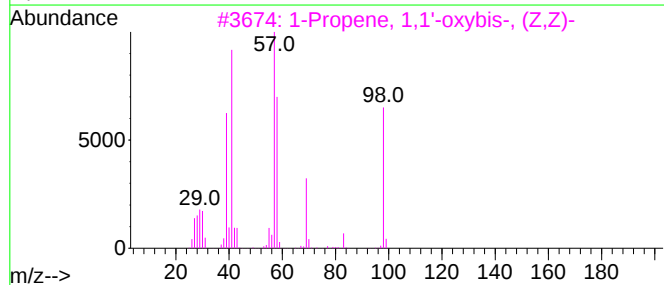
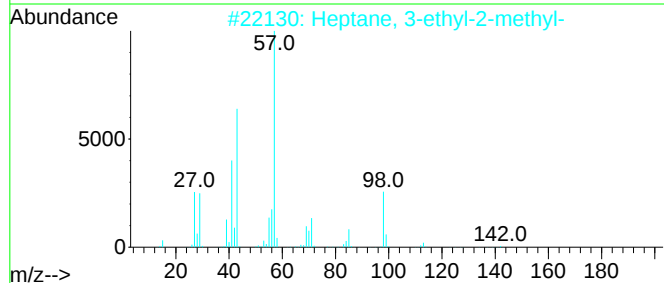
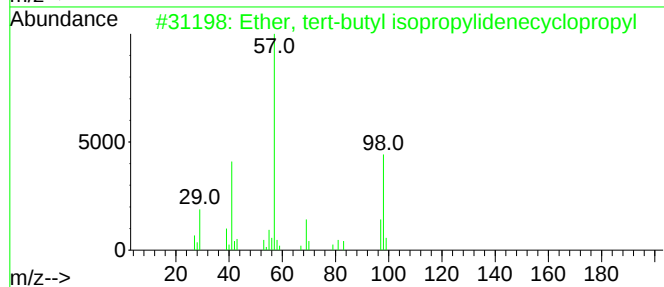
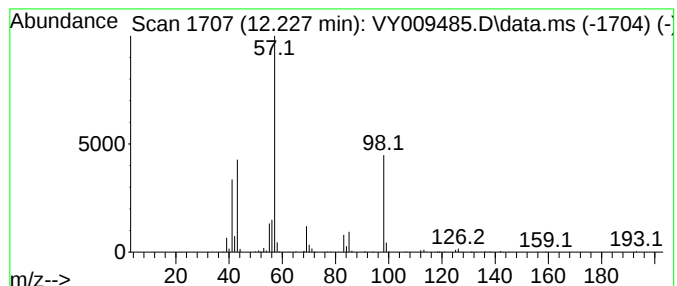
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
Quant Title : SW846 8260

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

Peak Number 3 Ether, tert-butyl isopropyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.227	39.02 ug/l	594494	Chlorobenzene-d5	11.483

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ether, tert-butyl isopropylidene...	154	C10H18O	024524-56-9	59
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	52
3			1-Propene, 1,1'-oxybis-, (Z,Z)-	98	C6H10O	004696-27-9	50
4			1-Propene, 1,1'-oxybis-, (E,Z)-	98	C6H10O	004696-29-1	50
5			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009485.D
Acq On : 08 Jul 2022 16:13
Operator : KP/MD
Sample : N3595-05
Misc : 4.20g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220488B-6B

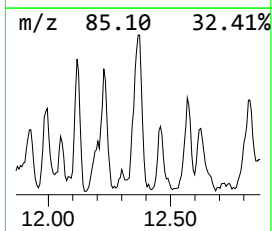
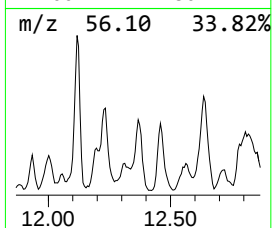
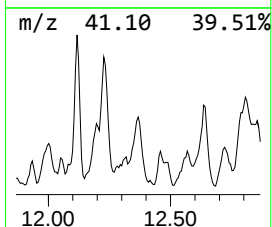
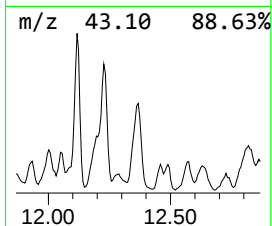
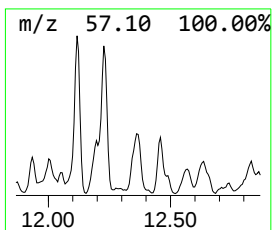
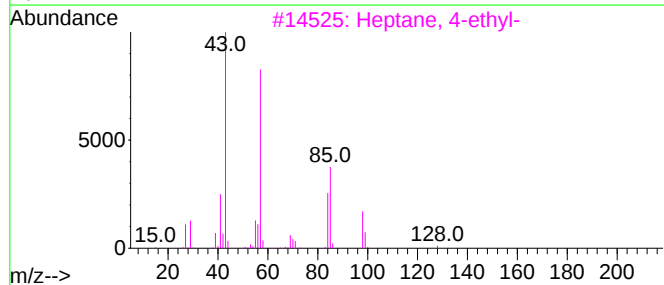
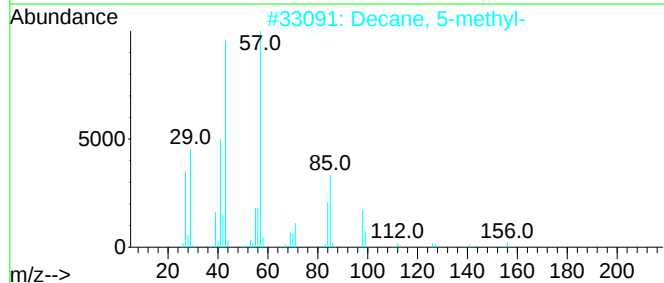
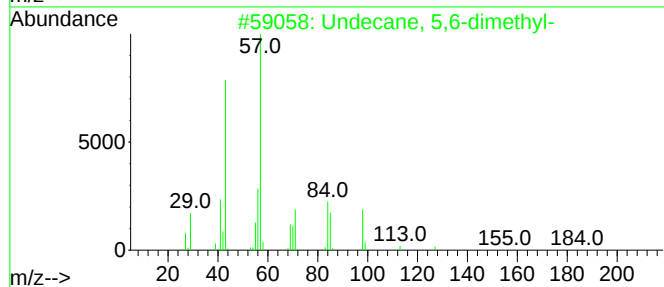
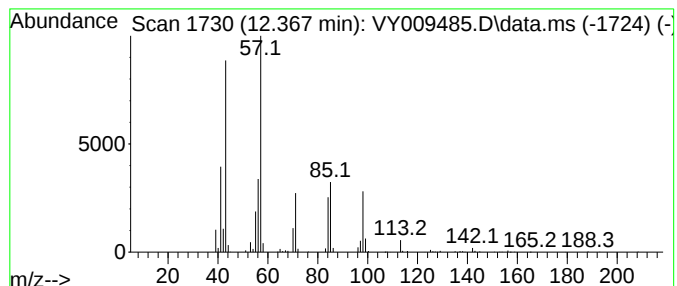
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Quant Title : SW846 8260

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

Peak Number 4 Undecane, 5,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.367	31.09 ug/l	473689	Chlorobenzene-d5	11.483

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	72
2			Decane, 5-methyl-	156	C11H24	013151-35-4	50
3			Heptane, 4-ethyl-	128	C9H20	002216-32-2	47
4			Tridecane, 6-methyl-	198	C14H30	013287-21-3	47
5			Octane, 4-ethyl-	142	C10H22	015869-86-0	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009485.D
Acq On : 08 Jul 2022 16:13
Operator : KP/MD
Sample : N3595-05
Misc : 4.20g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220488B-6B

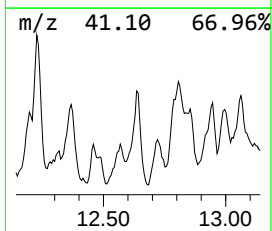
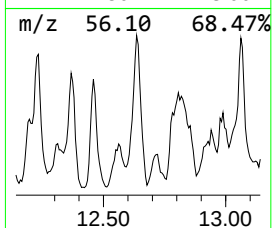
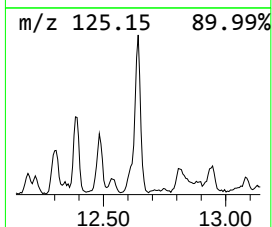
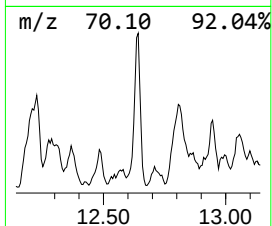
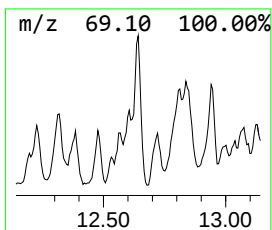
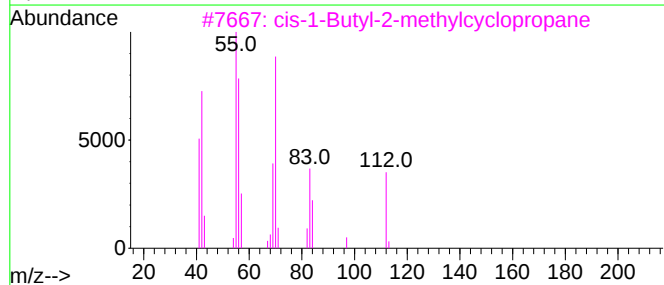
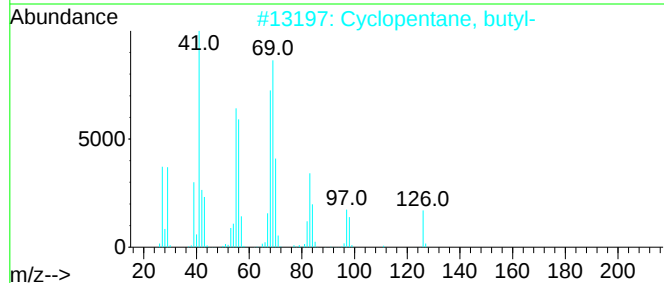
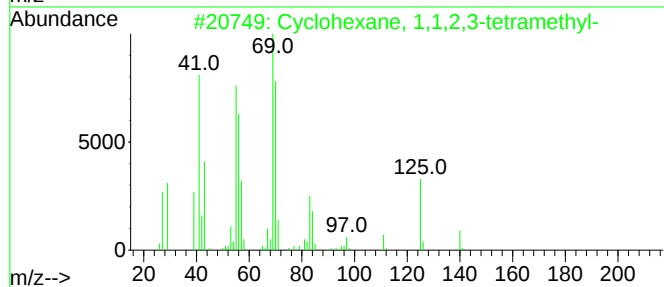
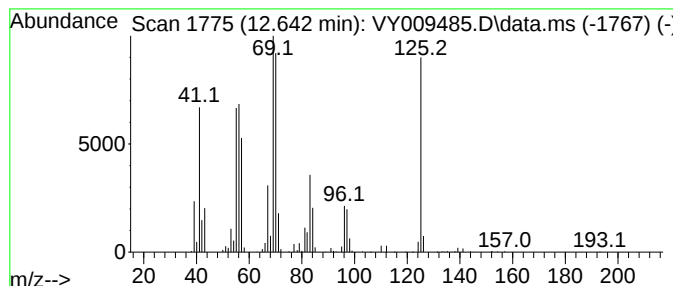
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, 1,1,2,3-tetram... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.642	52.35 ug/l	735516	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,2,3-tetramethyl-	140	C10H20	006783-92-2	53
2			Cyclopentane, butyl-	126	C9H18	002040-95-1	47
3			cis-1-Butyl-2-methylcyclopropane	112	C8H16	038851-69-3	42
4			trans-1-Butyl-2-methylcyclopropane	112	C8H16	038851-70-6	38
5			Cyclopropane, 1-heptyl-2-methyl-	154	C11H22	074663-91-5	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009485.D
Acq On : 08 Jul 2022 16:13
Operator : KP/MD
Sample : N3595-05
Misc : 4.20g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220488B-6B

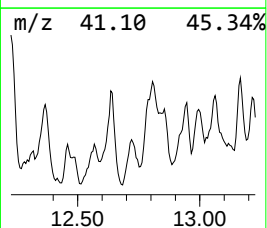
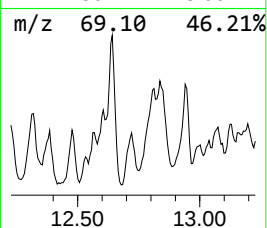
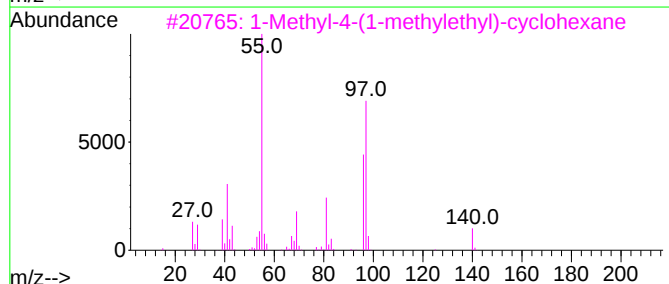
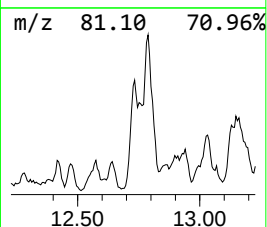
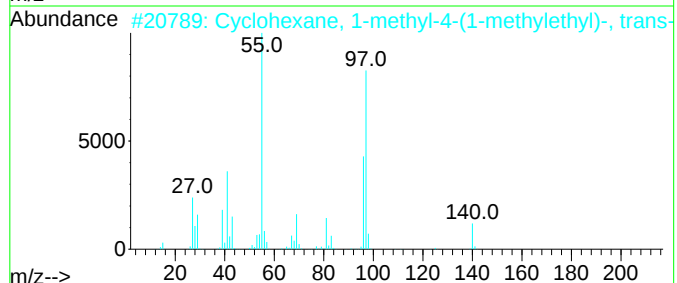
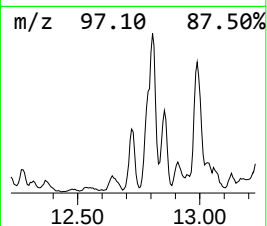
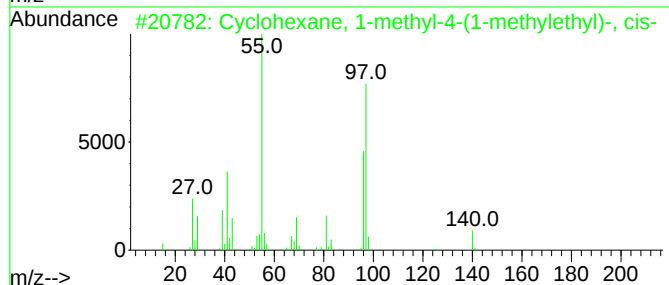
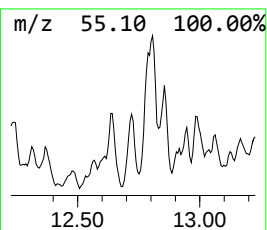
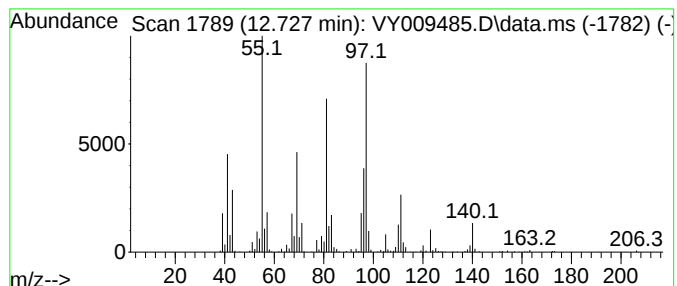
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Quant Title : SW846 8260

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

Peak Number 6 Cyclohexane, 1-methyl-4-(1-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.727	33.94 ug/l	476903	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	68
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	68
3			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	68
4			m-Menthane, (1S,3R)-(+)-	140	C10H20	013837-66-6	64
5			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009485.D
Acq On : 08 Jul 2022 16:13
Operator : KP/MD
Sample : N3595-05
Misc : 4.20g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220488B-6B

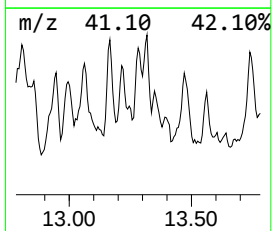
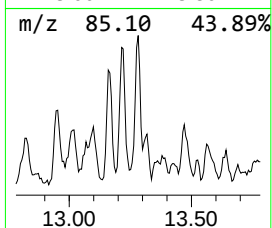
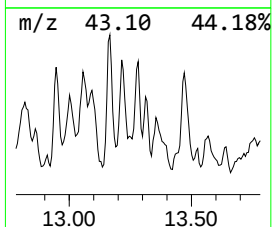
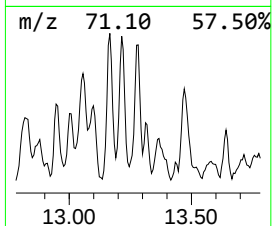
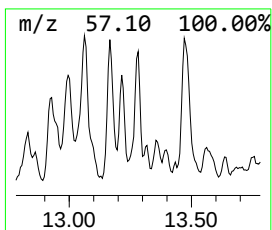
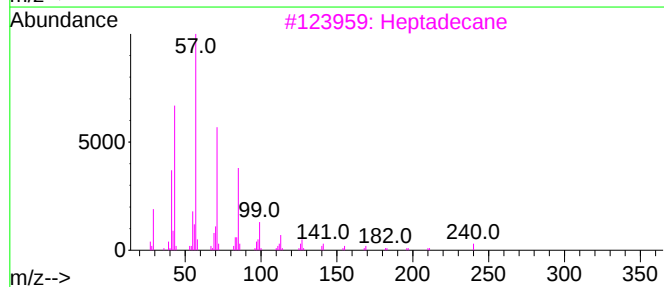
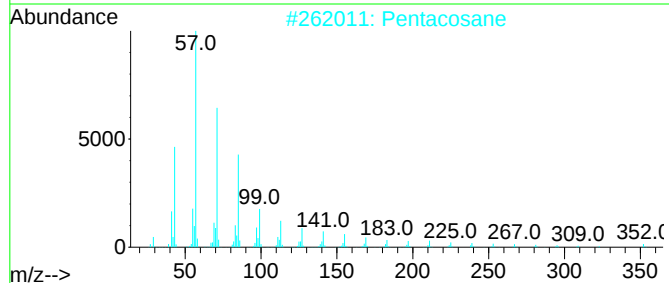
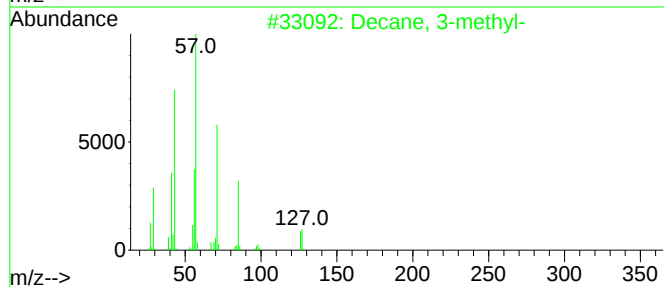
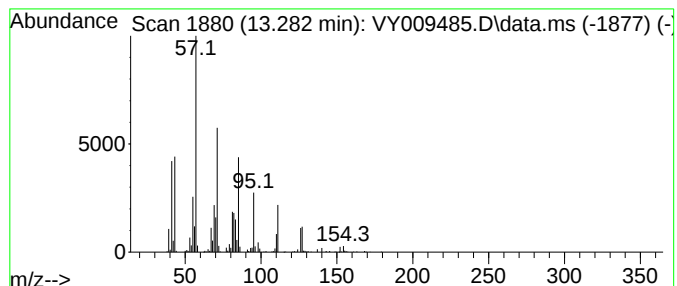
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Quant Title : SW846 8260

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

Peak Number 7 Decane, 3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.282	29.76 ug/l	418126	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	76
2			Pentacosane	352	C25H52	000629-99-2	53
3			Heptadecane	240	C17H36	000629-78-7	50
4			Heptacosane	380	C27H56	000593-49-7	50
5			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009485.D
Acq On : 08 Jul 2022 16:13
Operator : KP/MD
Sample : N3595-05
Misc : 4.20g/5.0mL/MSVOA_Y/soil
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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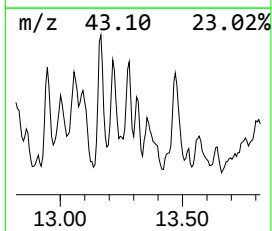
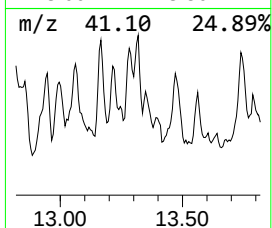
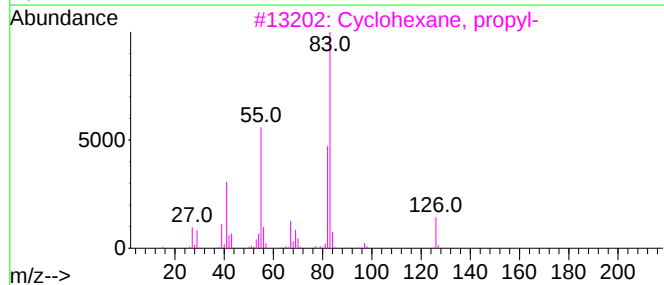
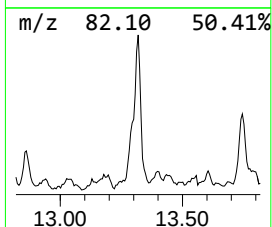
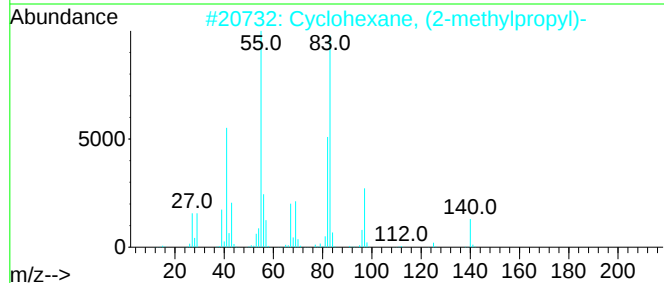
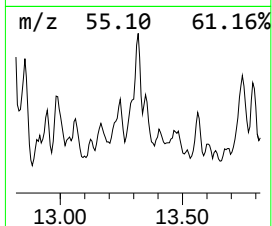
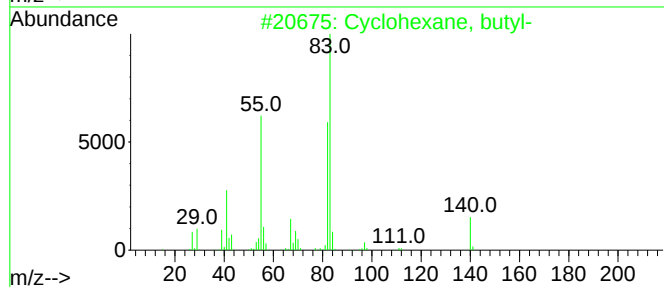
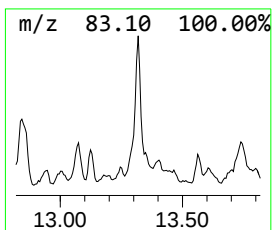
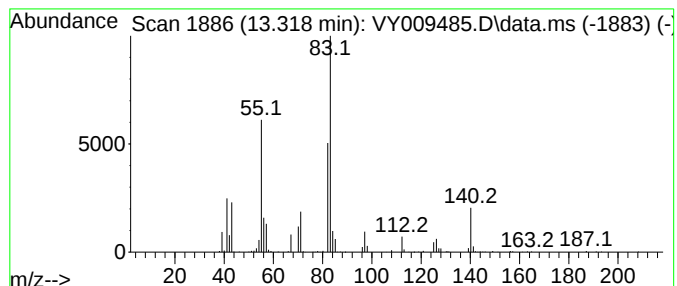
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Quant Title : SW846 8260

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

Peak Number 8 Cyclohexane, butyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.318	28.82 ug/l	404861	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, butyl-	140	C10H20	001678-93-9	72
2			Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	64
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	53
4			Cyclohexane, decyl-	224	C16H32	001795-16-0	53
5			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009485.D
Acq On : 08 Jul 2022 16:13
Operator : KP/MD
Sample : N3595-05
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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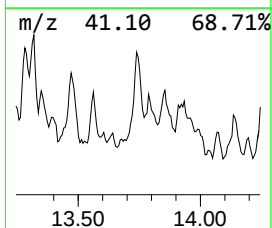
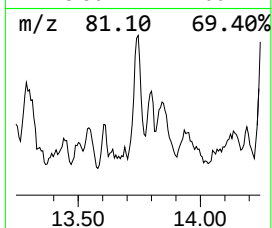
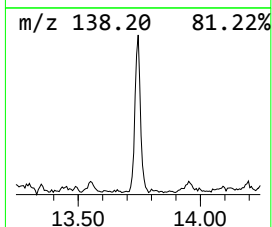
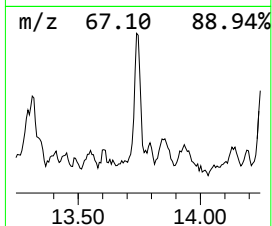
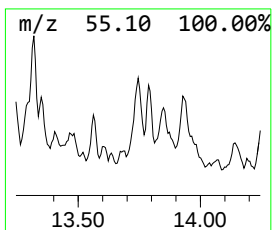
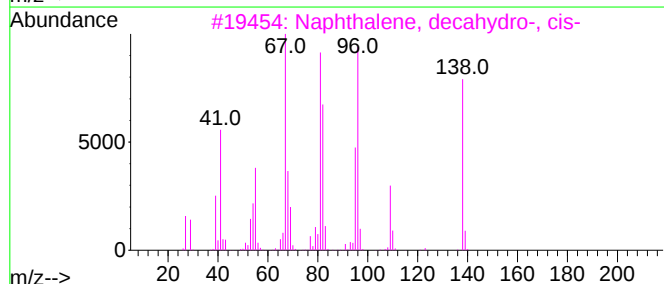
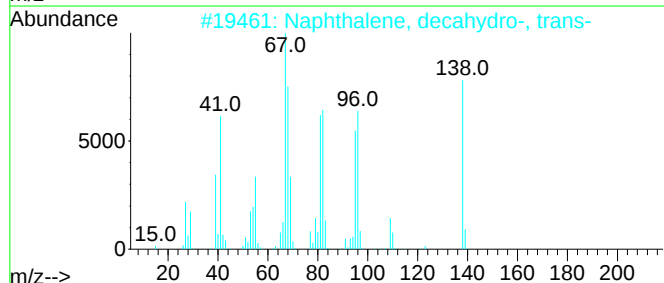
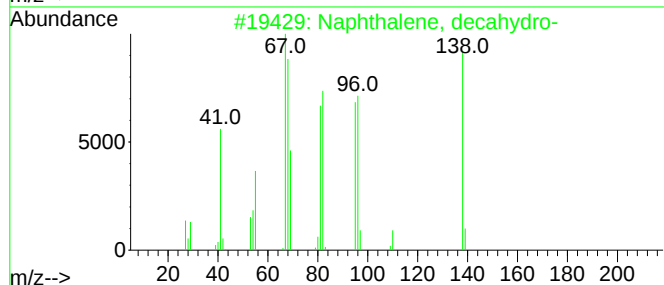
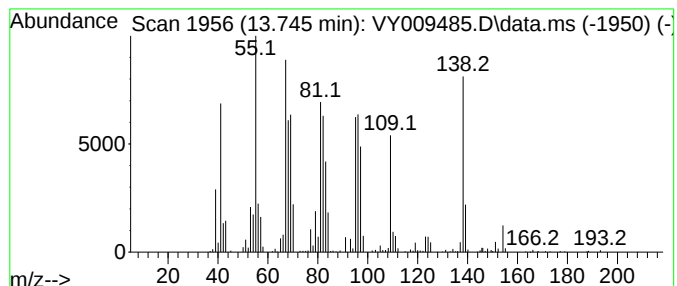
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Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, decahydro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.745	35.45 ug/l	498091	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-	138	C10H18	000091-17-8	92
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	76
3			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	58
4			Spiro[4.5]decane	138	C10H18	000176-63-6	58
5			Bicyclo[2.2.1]heptane, 1,7,7-tri...	138	C10H18	000464-15-3	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009485.D
Acq On : 08 Jul 2022 16:13
Operator : KP/MD
Sample : N3595-05
Misc : 4.20g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220488B-6B

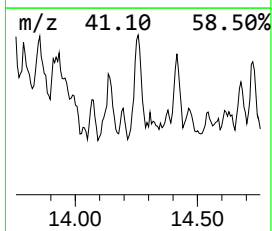
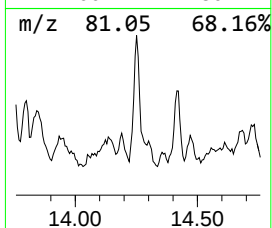
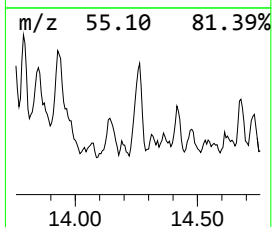
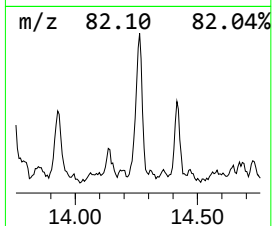
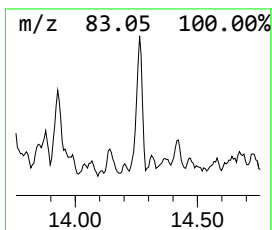
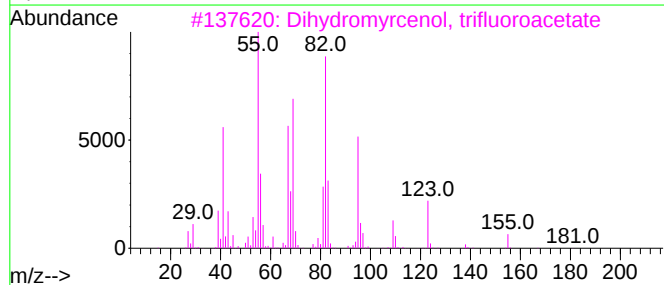
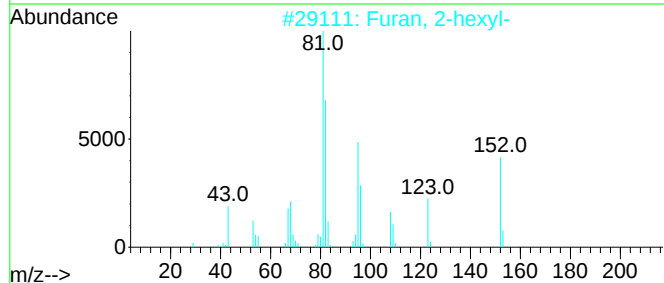
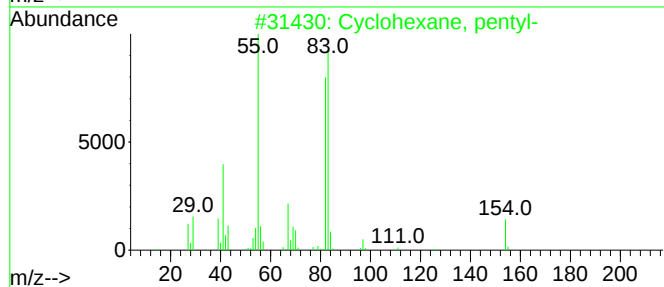
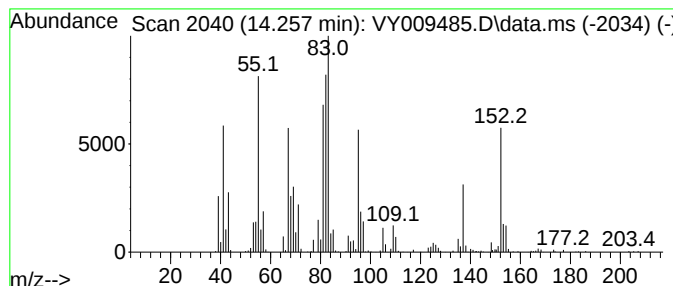
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Quant Title : SW846 8260

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

Peak Number 10 Cyclohexane, pentyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	40.07 ug/l	562940	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, pentyl-	154	C11H22	004292-92-6	55
2			Furan, 2-hexyl-	152	C10H16O	003777-70-6	49
3			Dihydromyrcenol, trifluoroacetate	252	C12H19F3O2	1000463-72-2	46
4			Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	45
5			Cyclohexane, (1-methylbutyl)-	154	C11H22	061208-94-4	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009485.D
Acq On : 08 Jul 2022 16:13
Operator : KP/MD
Sample : N3595-05
Misc : 4.20g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220488B-6B

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.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
Octane, 2,6-dim...	12.117	44.5	ug/l	677516	3	11.483	761793	50.0
Octane, 3,5-dim...	12.197	26.2	ug/l	399715	3	11.483	761793	50.0
Ether, tert-but...	12.227	39.0	ug/l	594494	3	11.483	761793	50.0
Undecane, 5,6-d...	12.367	31.1	ug/l	473689	3	11.483	761793	50.0
Cyclohexane, 1,...	12.642	52.4	ug/l	735516	4	13.422	702493	50.0
Cyclohexane, 1-...	12.727	33.9	ug/l	476903	4	13.422	702493	50.0
Decane, 3-methyl-	13.282	29.8	ug/l	418126	4	13.422	702493	50.0
Cyclohexane, bu...	13.318	28.8	ug/l	404861	4	13.422	702493	50.0
Naphthalene, de...	13.745	35.5	ug/l	498091	4	13.422	702493	50.0
Cyclohexane, pe...	14.257	40.1	ug/l	562940	4	13.422	702493	50.0