

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
 Data File : VY009489.D
 Acq On : 08 Jul 2022 17:46
 Operator : KP/MD
 Sample : N3595-09
 Misc : 4.47g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 20220489C-7C

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: VY009489.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	18	rVB2	51554	90958	9.48%	0.480%
2	2.211	59	64	78	rBV2	18866	43372	4.52%	0.229%
3	3.247	225	234	242	rVB5	4779	12218	1.27%	0.064%
4	3.936	334	347	357	rBV	150740	407552	42.49%	2.149%
5	4.186	376	388	401	rBV	59330	162624	16.95%	0.857%
6	4.704	460	473	488	rBV5	13177	51814	5.40%	0.273%
7	5.741	634	643	655	rVB4	6788	23076	2.41%	0.122%
8	6.789	807	815	823	rVB9	4285	12155	1.27%	0.064%
9	6.978	834	846	859	rBV	53915	153114	15.96%	0.807%
10	7.710	954	966	971	rBV	100865	234478	24.44%	1.236%
11	7.783	971	978	987	rVV	317566	710237	74.04%	3.745%
12	7.868	987	992	1000	rVB2	9468	21492	2.24%	0.113%
13	8.051	1016	1022	1027	rVV8	4373	9785	1.02%	0.052%
14	8.130	1027	1035	1047	rVB	97332	223444	23.29%	1.178%
15	8.264	1048	1057	1060	rBV4	8456	19661	2.05%	0.104%
16	8.319	1060	1066	1074	rVV2	19598	57318	5.98%	0.302%
17	8.405	1074	1080	1089	rVB4	11216	29614	3.09%	0.156%
18	8.545	1092	1103	1108	rBV3	7035	15452	1.61%	0.081%
19	8.685	1117	1126	1139	rBV	442649	865696	90.24%	4.564%
20	9.179	1193	1207	1213	rBV5	75409	227585	23.72%	1.200%
21	9.240	1213	1217	1225	rVB2	23191	42234	4.40%	0.223%
22	9.453	1242	1252	1259	rBV3	46770	108837	11.35%	0.574%
23	9.606	1270	1277	1285	rVB3	49466	102641	10.70%	0.541%
24	9.752	1294	1301	1305	rVV4	19767	41037	4.28%	0.216%
25	9.795	1305	1308	1316	rVB3	15342	28106	2.93%	0.148%
26	9.929	1323	1330	1335	rBV	35971	70524	7.35%	0.372%
27	9.984	1335	1339	1344	rVB2	11029	17155	1.79%	0.090%
28	10.063	1346	1352	1356	rBV4	22792	47658	4.97%	0.251%
29	10.106	1356	1359	1363	rVB3	15687	25230	2.63%	0.133%
30	10.173	1363	1370	1379	rBV	545844	959282	100.00%	5.058%
31	10.295	1387	1390	1393	rBV6	7737	11967	1.25%	0.063%
32	10.343	1393	1398	1399	rBV2	27693	39970	4.17%	0.211%
33	10.478	1410	1420	1424	rBV	63947	127079	13.25%	0.670%
34	10.514	1424	1426	1432	rVB2	31462	47155	4.92%	0.249%
35	10.624	1434	1444	1447	rBV6	30115	81040	8.45%	0.427%
36	10.660	1447	1450	1454	rVB2	30820	41978	4.38%	0.221%

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37	10.709	1454	1458	1462	rVB	37962	55217	5.76%	0.291%
38	10.752	1462	1465	1467	rBV2	13429	18268	1.90%	0.096%
39	10.795	1467	1472	1478	rVB	154564	259196	27.02%	1.367%
40	10.898	1478	1489	1496	rBV	108699	265264	27.65%	1.399%
41	10.965	1496	1500	1504	rBV2	53565	84166	8.77%	0.444%
42	11.032	1507	1511	1514	rVV	74177	100961	10.52%	0.532%
43	11.087	1514	1520	1525	rVV2	260712	454310	47.36%	2.395%
44	11.142	1525	1529	1532	rVV	66043	90334	9.42%	0.476%
45	11.197	1532	1538	1543	rVV4	104259	188466	19.65%	0.994%
46	11.240	1543	1545	1549	rVB2	36358	47757	4.98%	0.252%
47	11.294	1549	1554	1562	rVB	81931	166928	17.40%	0.880%
48	11.368	1562	1566	1569	rBV3	19855	32123	3.35%	0.169%
49	11.410	1569	1573	1578	rBV4	20427	32113	3.35%	0.169%
50	11.483	1579	1585	1595	rBV	555371	949806	99.01%	5.008%
51	11.569	1595	1599	1603	rBV4	11174	21213	2.21%	0.112%
52	11.618	1603	1607	1611	rBV2	59895	90647	9.45%	0.478%
53	11.679	1611	1617	1621	rBV4	92655	181020	18.87%	0.954%
54	11.733	1621	1626	1638	rVB2	225078	586992	61.19%	3.095%
55	11.837	1638	1643	1646	rBV2	88304	163851	17.08%	0.864%
56	11.935	1655	1659	1662	rVB2	49040	66591	6.94%	0.351%
57	11.996	1662	1669	1676	rBV3	215712	603035	62.86%	3.180%
58	12.057	1676	1679	1681	rVV2	69236	93665	9.76%	0.494%
59	12.087	1681	1684	1685	rVV3	94405	117766	12.28%	0.621%
60	12.117	1685	1689	1693	rVB	309868	453948	47.32%	2.393%
61	12.160	1693	1696	1697	rBV2	26154	27030	2.82%	0.143%
62	12.197	1697	1702	1704	rVV3	226380	363878	37.93%	1.919%
63	12.227	1704	1707	1713	rVB3	343035	609071	63.49%	3.211%
64	12.313	1719	1721	1726	rVB3	90280	123273	12.85%	0.650%
65	12.367	1727	1730	1736	rVB3	117529	222890	23.24%	1.175%
66	12.483	1743	1749	1754	rBV3	466586	846932	88.29%	4.466%
67	12.569	1754	1763	1766	rBV5	117306	291269	30.36%	1.536%
68	12.636	1771	1774	1781	rVB3	268496	489700	51.05%	2.582%
69	12.727	1781	1789	1794	rBV6	224006	581929	60.66%	3.068%
70	12.788	1795	1799	1800	rBV	200090	239270	24.94%	1.262%
71	12.947	1821	1825	1828	rVB3	129852	182467	19.02%	0.962%
72	12.989	1828	1832	1837	rBV5	78831	159068	16.58%	0.839%
73	13.056	1837	1843	1848	rBV7	78691	162841	16.98%	0.859%
74	13.123	1852	1854	1857	rBV2	41084	39666	4.13%	0.209%
75	13.160	1857	1860	1866	rBV2	113727	174848	18.23%	0.922%
76	13.215	1867	1869	1872	rBV2	51282	63709	6.64%	0.336%

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77	13.294	1877	1882	1883	rBV3	124040	175416	18.29%	0.925%
78	13.422	1897	1903	1911	rVB	396373	774399	80.73%	4.083%
79	13.562	1922	1926	1930	rVB3	110715	156321	16.30%	0.824%
80	13.739	1951	1955	1961	rBV4	201684	346968	36.17%	1.829%
81	14.074	2006	2010	2014	rVB3	66246	95388	9.94%	0.503%
82	14.135	2017	2020	2026	rVB6	112618	206700	21.55%	1.090%
83	14.196	2026	2030	2034	rBV6	60590	96043	10.01%	0.506%
84	14.251	2034	2039	2046	rBV5	217245	425914	44.40%	2.246%
85	14.416	2062	2066	2071	rVB3	177484	251245	26.19%	1.325%
86	14.544	2084	2087	2089	rBV3	43707	55509	5.79%	0.293%
87	14.617	2095	2099	2104	rBV7	55830	101441	10.57%	0.535%
88	14.678	2104	2109	2114	rVV5	109947	247864	25.84%	1.307%
89	14.727	2114	2117	2123	rVB2	154637	256965	26.79%	1.355%
90	14.843	2133	2136	2139	rBV4	68019	92880	9.68%	0.490%
91	15.117	2178	2181	2190	rVB5	91542	200007	20.85%	1.055%
92	15.208	2193	2196	2201	rVB4	68891	108833	11.35%	0.574%
93	15.440	2230	2234	2241	rBV8	51599	116805	12.18%	0.616%
94	15.605	2256	2261	2267	rVB4	117321	218587	22.79%	1.153%
95	16.153	2347	2351	2358	rVB4	56154	101677	10.60%	0.536%
96	16.470	2399	2403	2408	rVB6	39532	72131	7.52%	0.380%

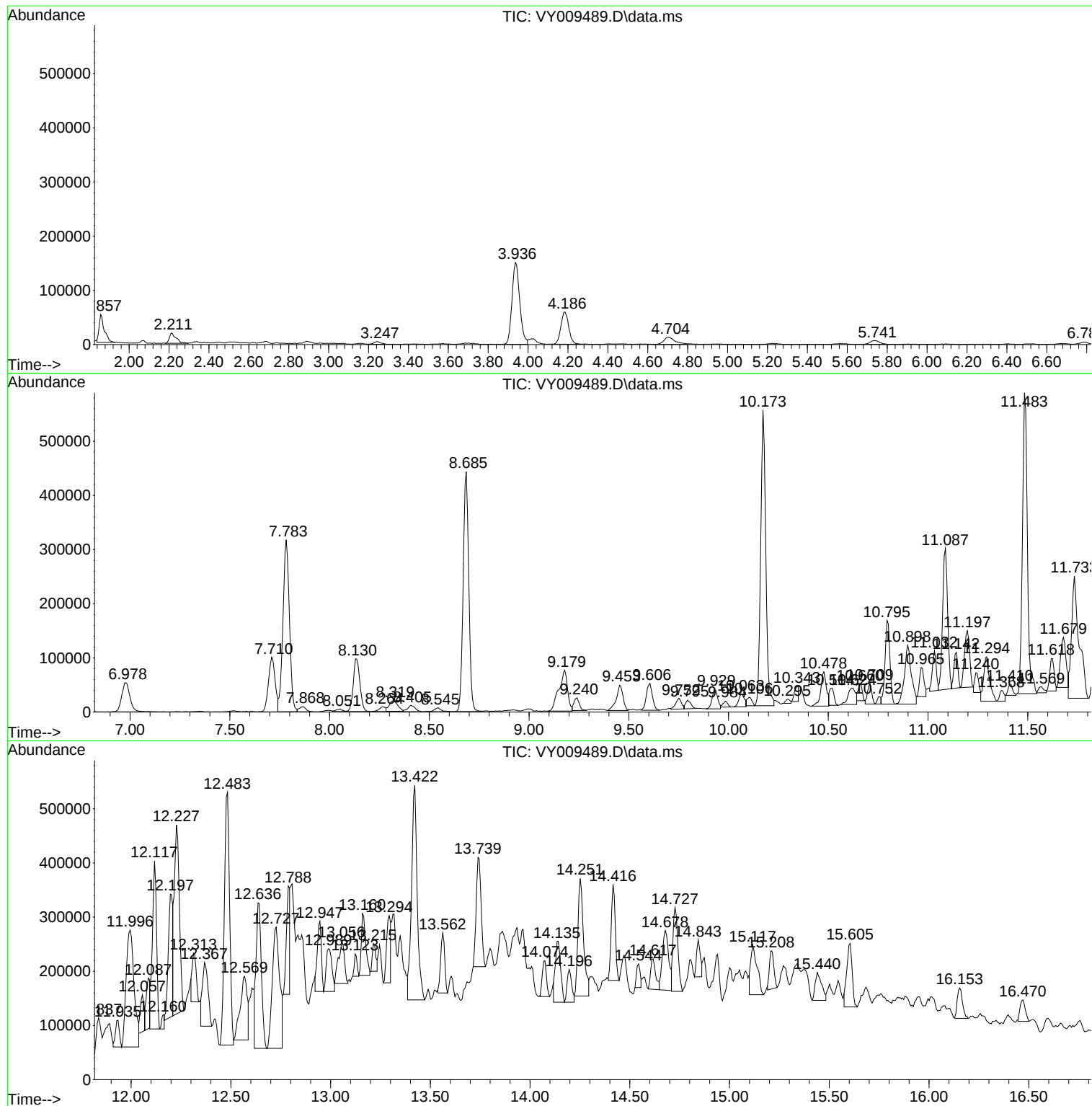
Sum of corrected areas: 18966109

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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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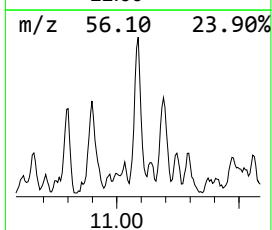
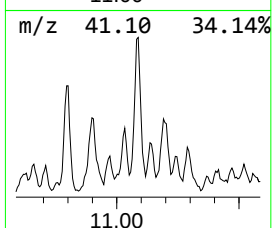
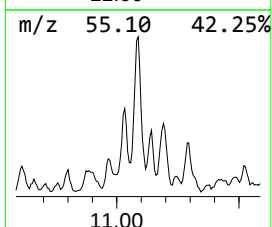
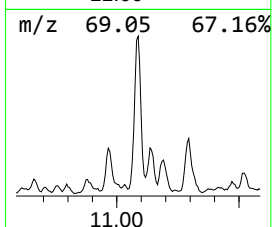
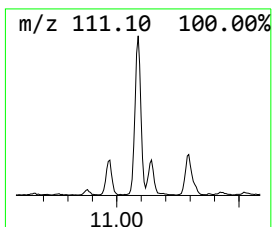
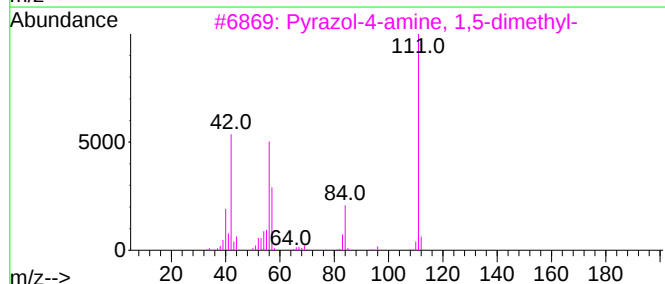
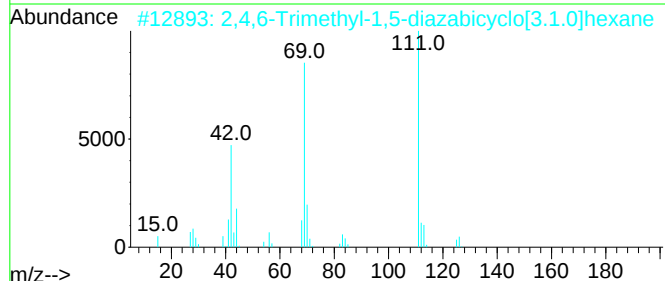
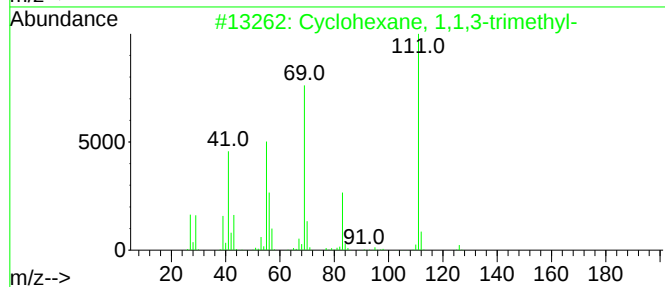
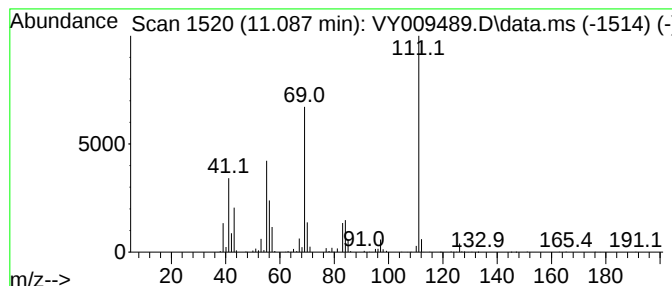
Instrument :
MSVOA_Y
ClientSampleId :
20220489C-7C

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 Cyclohexane, 1,1,3-trimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.087	23.92 ug/l	454310	Chlorobenzene-d5	11.483	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,1,3-trimethyl-	126	C9H18	003073-66-3	81
2	2,4,6-Trimethyl-1,5-diazabicyclo...	126	C7H14N2	1000283-21-2	59
3	Pyrazol-4-amine, 1,5-dimethyl-	111	C5H9N3	121983-36-6	59
4	Cyclooctane, (1-methylpropyl)-	168	C12H24	016538-89-9	53
5	4-Amino-6-hydroxypyrimidine	111	C4H5N3O	001193-22-2	53



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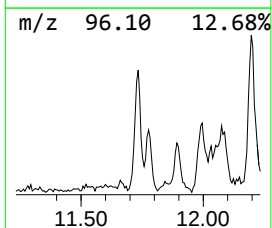
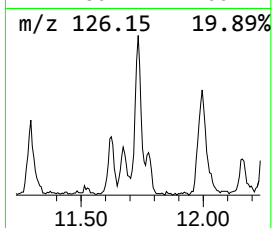
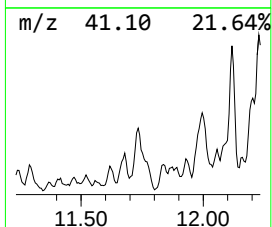
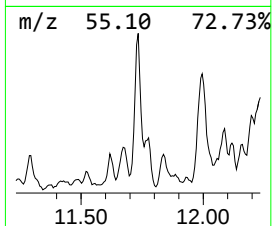
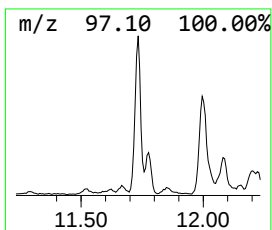
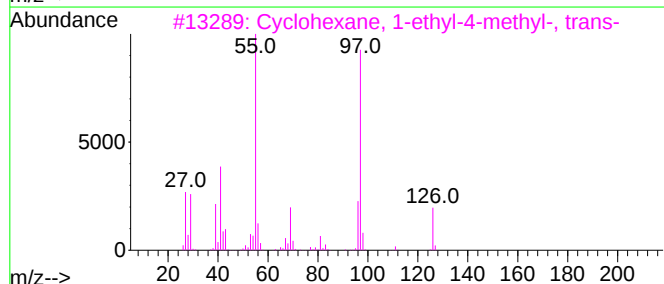
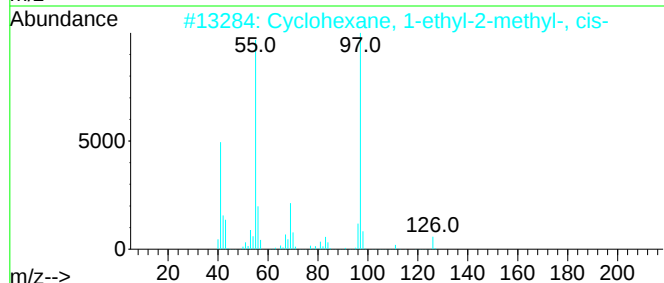
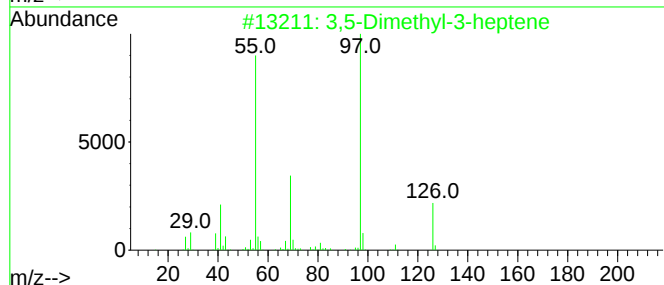
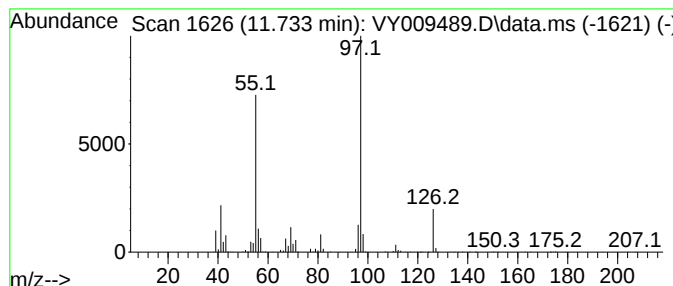
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 3,5-Dimethyl-3-heptene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.733	30.90 ug/l	586992	Chlorobenzene-d5	11.483

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	87
2			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	86
3			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	83
4			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	83
5			1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	80



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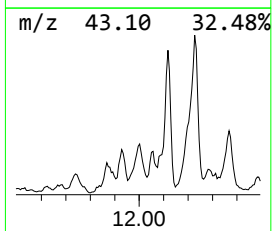
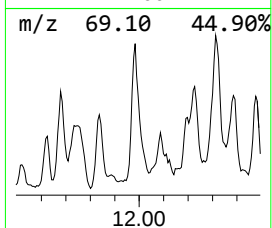
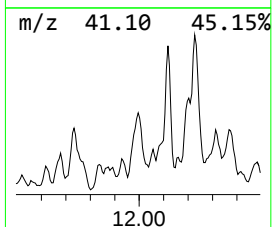
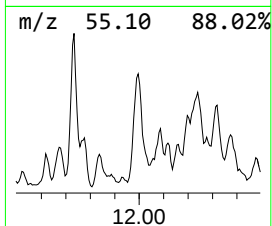
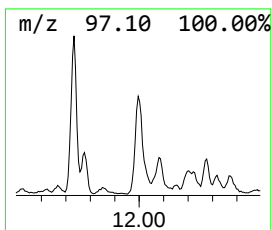
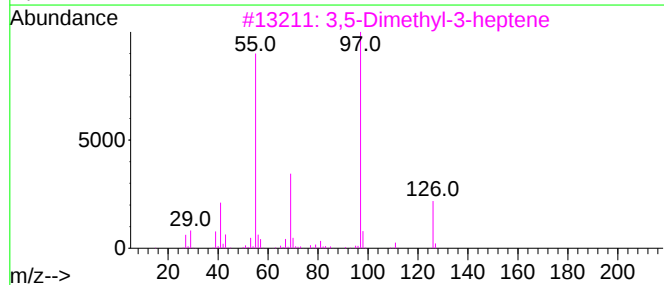
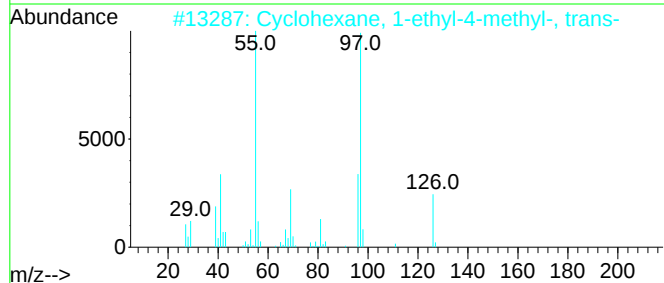
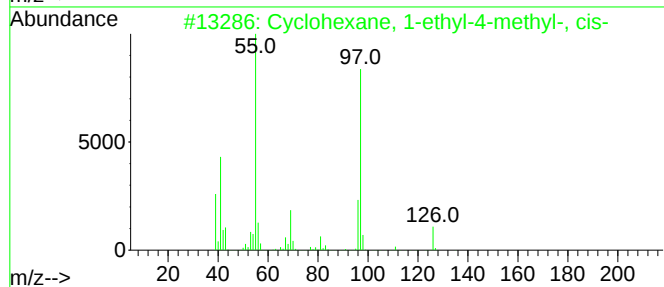
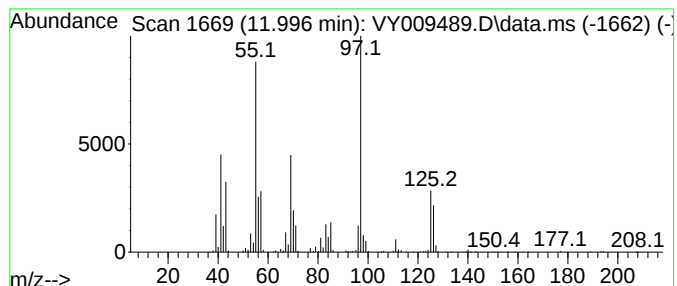
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Quant Title : SW846 8260

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

Peak Number 3 Cyclohexane, 1-ethyl-4-meth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.996	31.75 ug/l	603035	Chlorobenzene-d5	11.483

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	52
2			Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	52
3			3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	52
4			3-Heptene, 3-ethyl-	126	C9H18	074764-46-8	49
5			1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009489.D
Acq On : 08 Jul 2022 17:46
Operator : KP/MD
Sample : N3595-09
Misc : 4.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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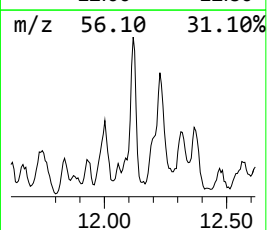
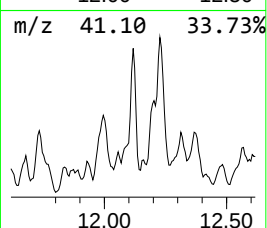
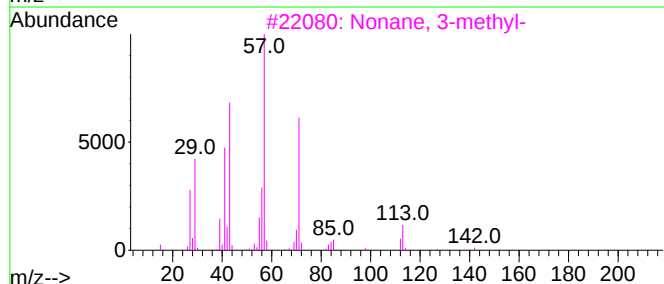
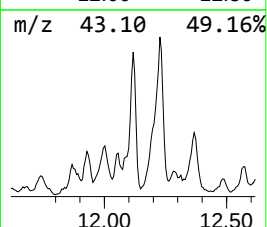
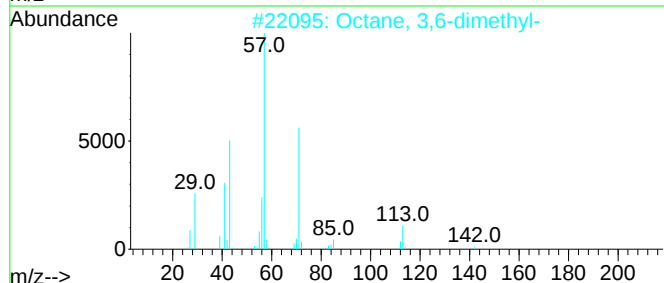
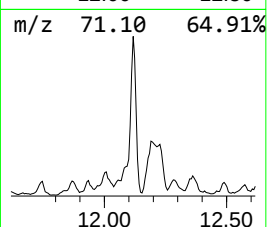
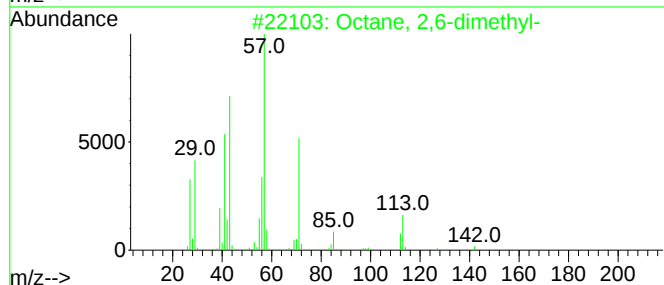
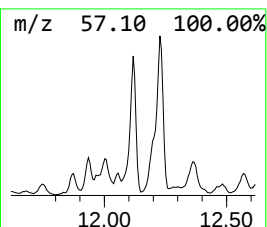
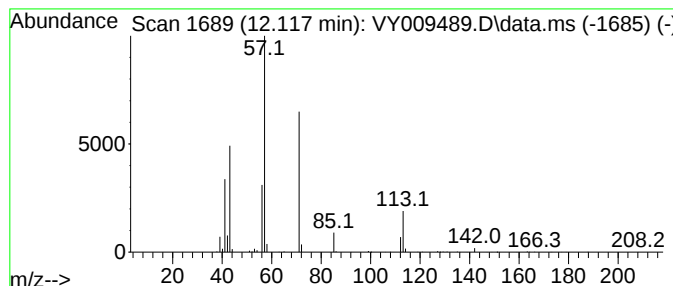
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Quant Title : SW846 8260

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

Peak Number 4 Octane, 2,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.118	23.90 ug/l	453948	Chlorobenzene-d5	11.483

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	86
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	86
4			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	59
5			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009489.D
Acq On : 08 Jul 2022 17:46
Operator : KP/MD
Sample : N3595-09
Misc : 4.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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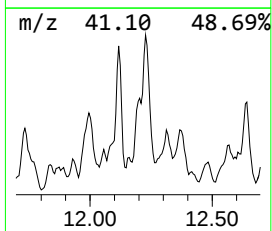
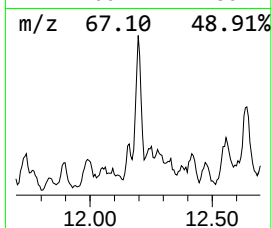
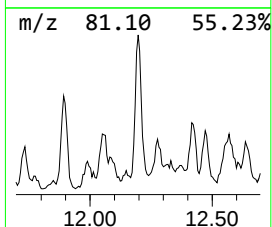
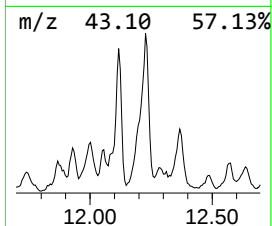
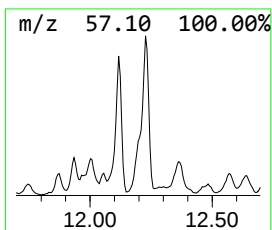
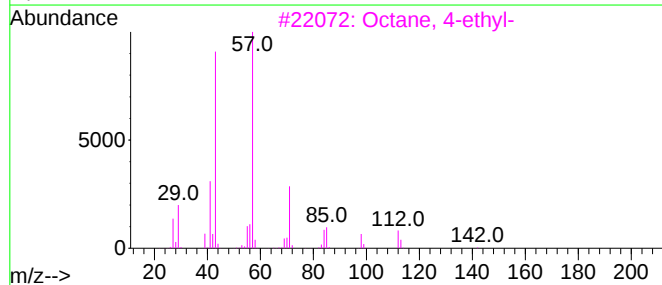
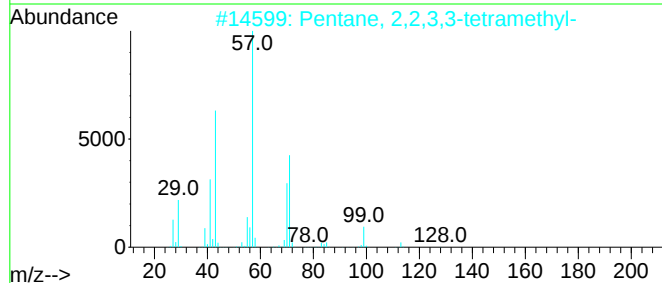
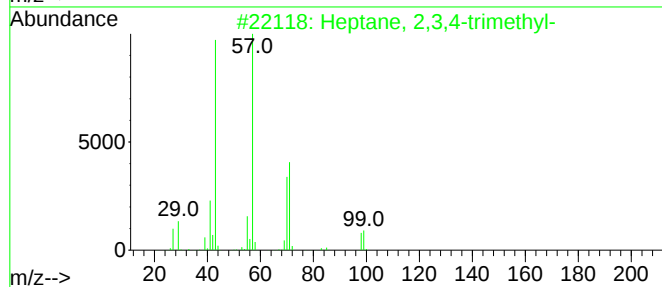
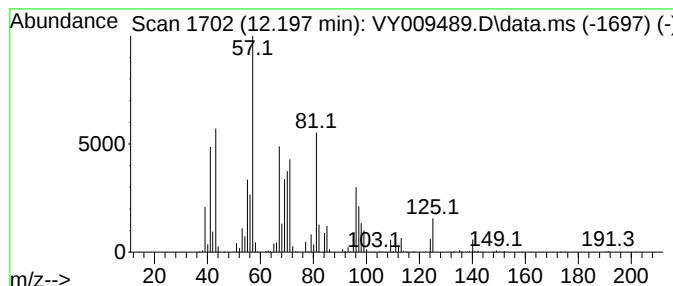
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Quant Title : SW846 8260

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

Peak Number 5 unknown12.197 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.197	19.16 ug/l	363878	Chlorobenzene-d5	11.483

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	38
2			Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	35
3			Octane, 4-ethyl-	142	C10H22	015869-86-0	30
4			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	27
5			Cyclohexanol, 4-methyl-, trans-	114	C7H14O	007731-29-5	25



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009489.D
Acq On : 08 Jul 2022 17:46
Operator : KP/MD
Sample : N3595-09
Misc : 4.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220489C-7C

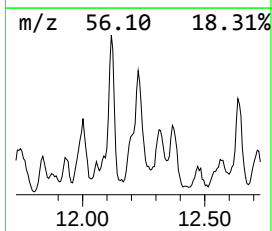
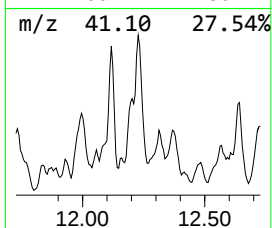
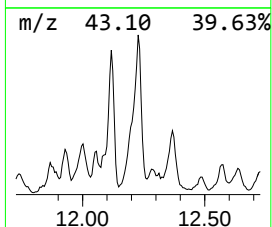
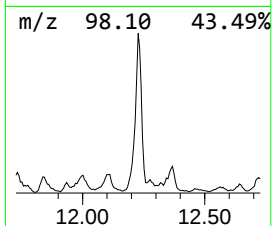
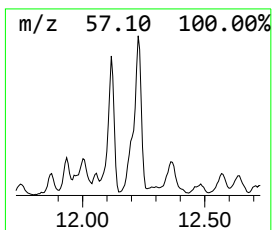
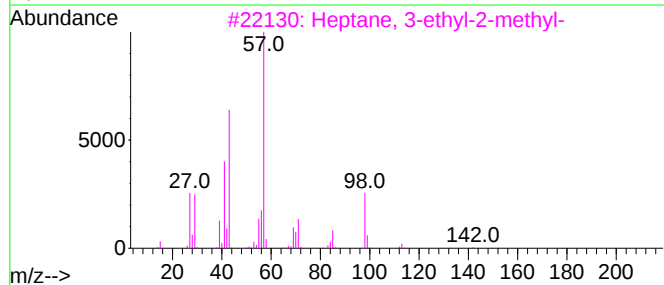
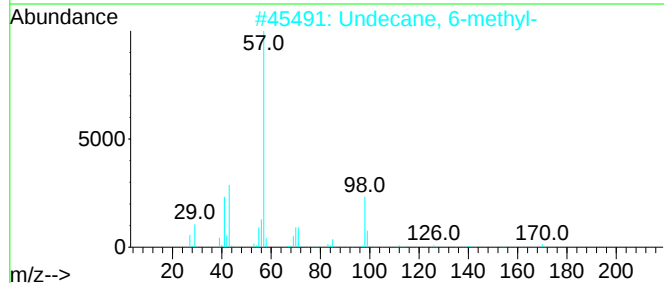
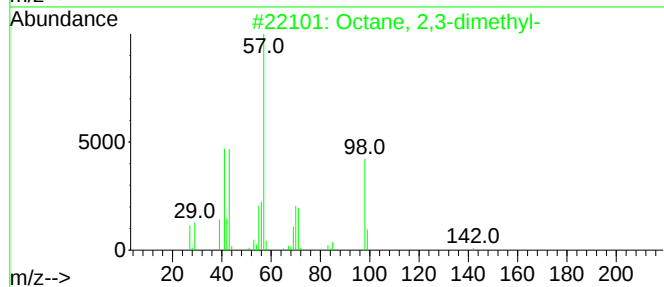
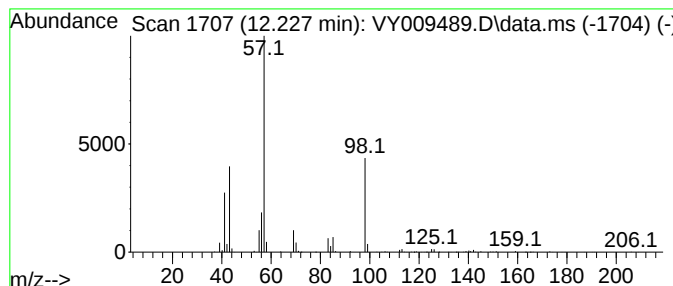
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Quant Title : SW846 8260

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

Peak Number 6 Octane, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.227	32.06 ug/l	609071	Chlorobenzene-d5	11.483

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	72
2			Undecane, 6-methyl-	170	C12H26	017302-33-9	72
3			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64
4			Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	56
5			1-Propene, 1,1'-oxybis-, (E,Z)-	98	C6H10O	004696-29-1	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009489.D
Acq On : 08 Jul 2022 17:46
Operator : KP/MD
Sample : N3595-09
Misc : 4.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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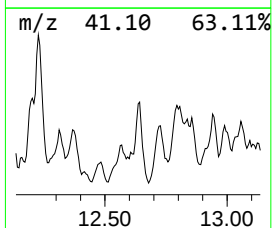
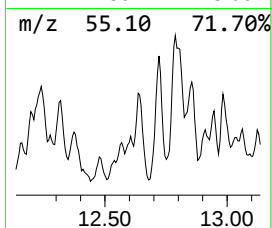
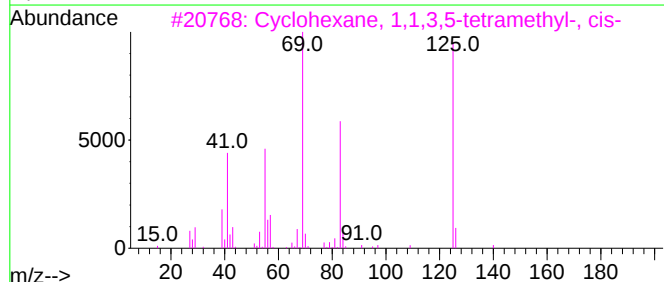
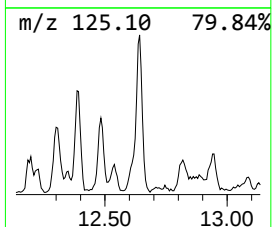
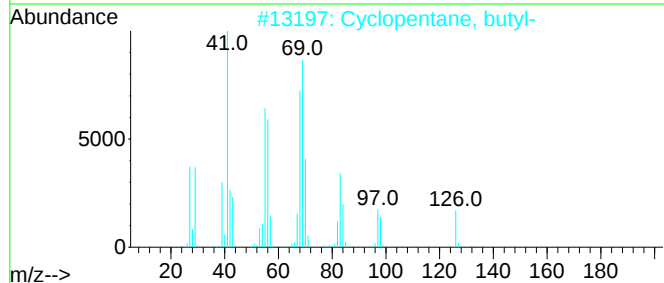
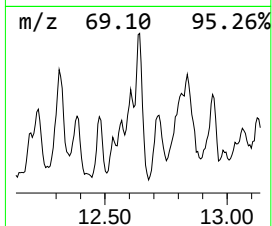
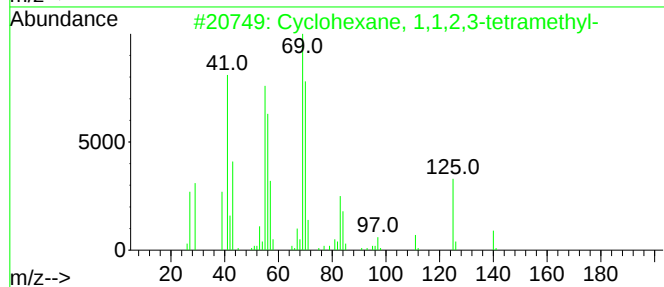
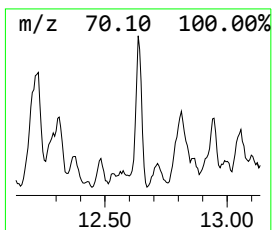
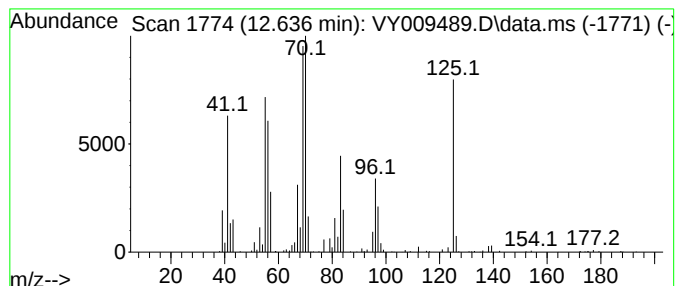
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Quant Title : SW846 8260

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

Peak Number 7 Cyclohexane, 1,1,2,3-tetram... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.636	31.62 ug/l	489700	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	50
2			Cyclopentane, butyl-	126	C9H18	002040-95-1	46
3			Cyclohexane, 1,1,3,5-tetramethyl...	140	C10H20	050876-32-9	43
4			(1,2,4-Trimethylcyclohexyl)metha...	156	C10H20O	1000499-03-9	35
5			Cycloheptane	98	C7H14	000291-64-5	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009489.D
Acq On : 08 Jul 2022 17:46
Operator : KP/MD
Sample : N3595-09
Misc : 4.47g/5.0mL/MSVOA_Y/soil
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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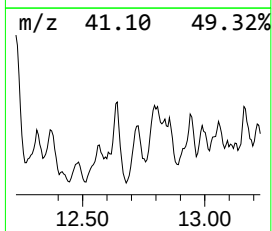
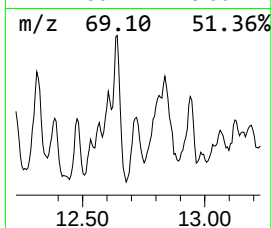
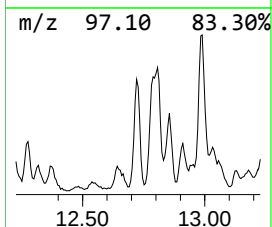
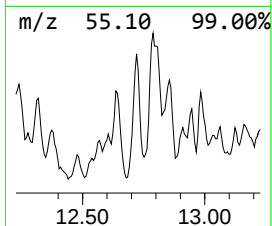
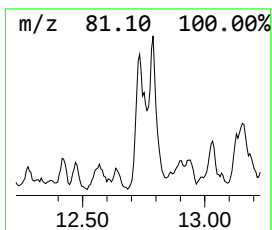
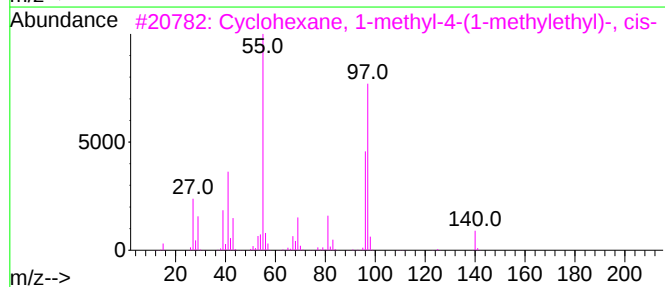
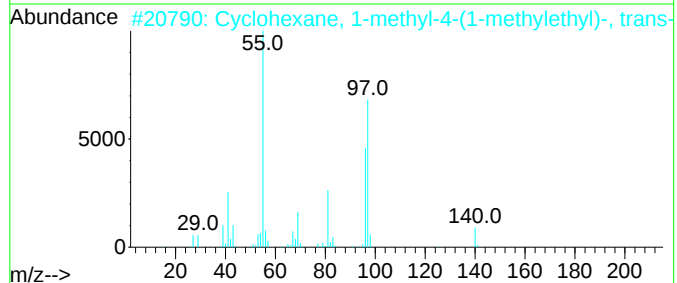
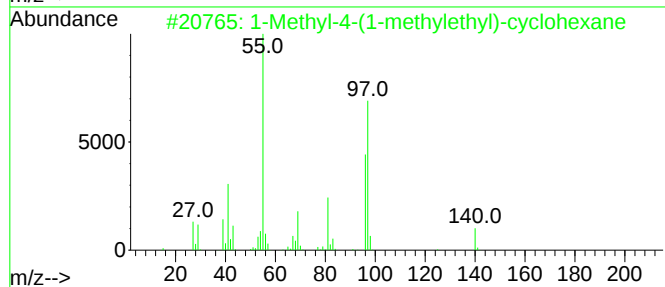
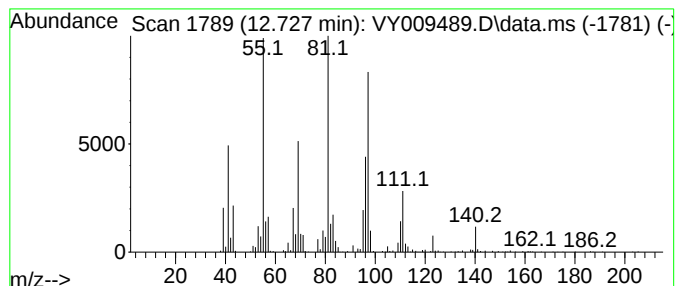
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Quant Title : SW846 8260

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

Peak Number 8 unknown12.727 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.727	37.57 ug/l	581929	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	49
2			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	001678-82-6	49
3			Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	49
4			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	43
5			Cyclohexane, 1-(cyclohexylmethyl)...	194	C14H26	054823-94-8	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009489.D
Acq On : 08 Jul 2022 17:46
Operator : KP/MD
Sample : N3595-09
Misc : 4.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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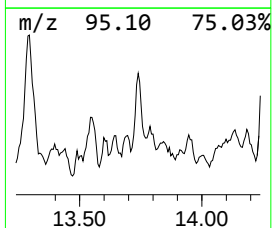
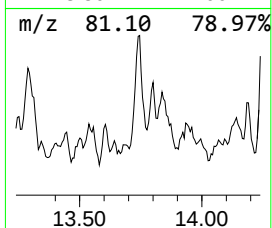
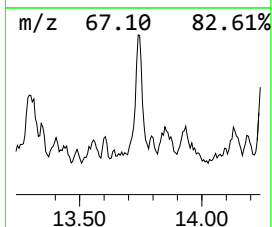
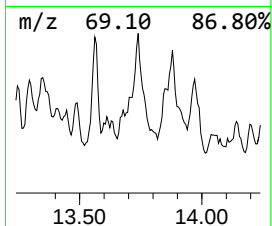
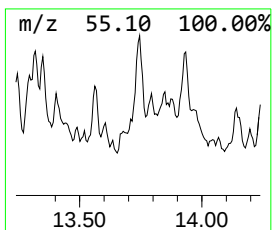
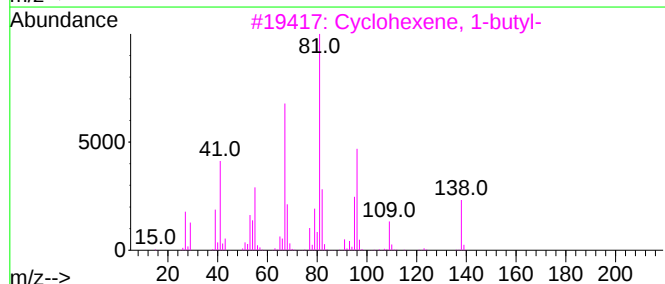
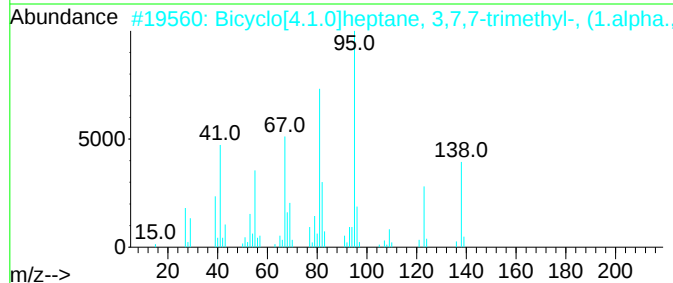
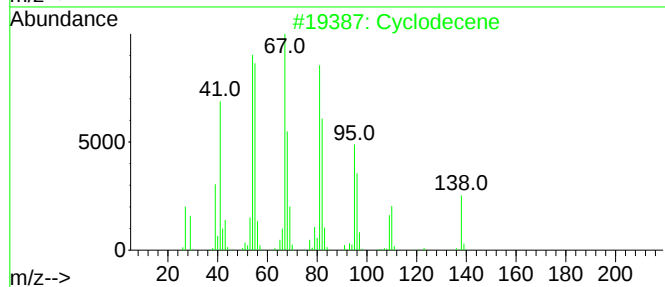
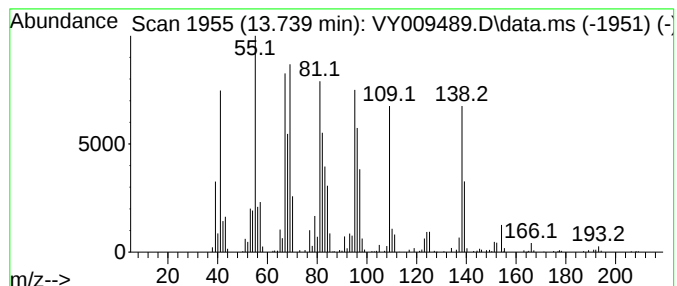
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Quant Title : SW846 8260

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

Peak Number 9 Cyclodecene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.739	22.40 ug/l	346968	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclodecene	138	C10H18	003618-12-0	58
2			Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	018968-23-5	55
3			Cyclohexene, 1-butyl-	138	C10H18	003282-53-9	50
4			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	50
5			Bicyclo[4.1.0]heptane, 3,7,7-tri...	138	C10H18	000554-59-6	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009489.D
Acq On : 08 Jul 2022 17:46
Operator : KP/MD
Sample : N3595-09
Misc : 4.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220489C-7C

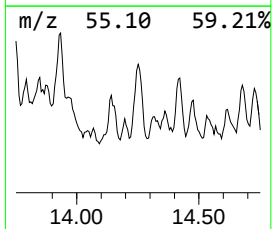
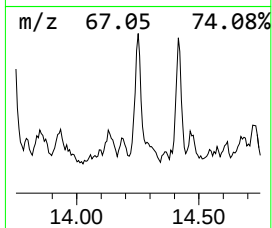
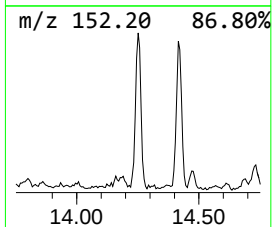
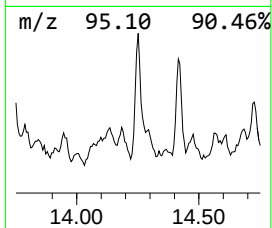
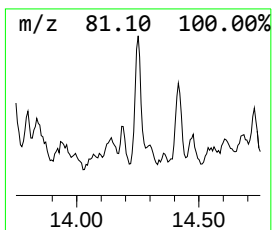
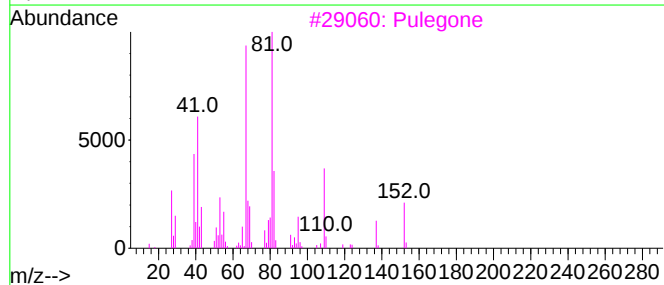
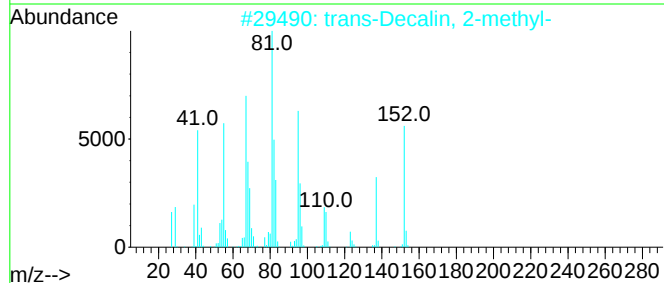
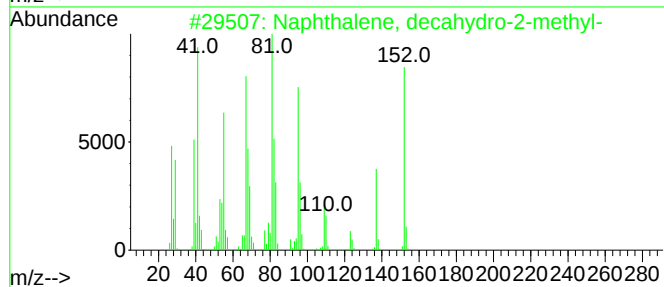
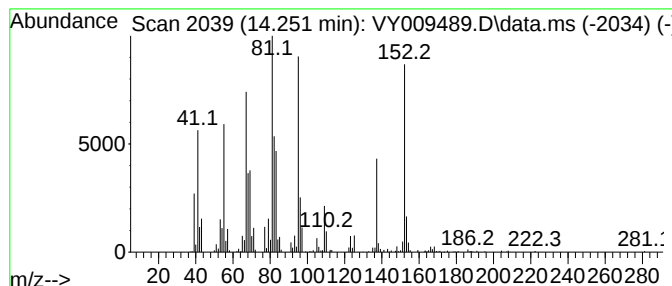
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y070722S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, decahydro-2-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.251	27.50 ug/l	425914	1,4-Dichlorobenzene-d4	13.422

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	93
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	87
3			Pulegone	152	C10H16O	000089-82-7	62
4			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	60
5			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	58



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY070822\
Data File : VY009489.D
Acq On : 08 Jul 2022 17:46
Operator : KP/MD
Sample : N3595-09
Misc : 4.47g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
20220489C-7C

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
Cyclohexane, 1,...	11.087	23.9	ug/l	454310	3	11.483	949806	50.0
3,5-Dimethyl-3-...	11.733	30.9	ug/l	586992	3	11.483	949806	50.0
Cyclohexane, 1-...	11.996	31.8	ug/l	603035	3	11.483	949806	50.0
Octane, 2,6-dim...	12.118	23.9	ug/l	453948	3	11.483	949806	50.0
unknown12.197	12.197	19.2	ug/l	363878	3	11.483	949806	50.0
Octane, 2,3-dim...	12.227	32.1	ug/l	609071	3	11.483	949806	50.0
Cyclohexane, 1,...	12.636	31.6	ug/l	489700	4	13.422	774399	50.0
unknown12.727	12.727	37.6	ug/l	581929	4	13.422	774399	50.0
Cyclodecene	13.739	22.4	ug/l	346968	4	13.422	774399	50.0
Naphthalene, de...	14.251	27.5	ug/l	425914	4	13.422	774399	50.0