

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091922\
 Data File : VY010562.D
 Acq On : 19 Sep 2022 19:35
 Operator : KP/MD
 Sample : N4641-04
 Misc : 6.30g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 D22023-11

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\82Y091922S.M
 Title : SW846 8260

Signal : TIC: VY010562.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	9	rBV	12489	16860	1.24%	0.091%
2	2.241	59	69	79	rBV	57640	106199	7.78%	0.574%
3	2.894	168	176	190	rVB	63975	140847	10.32%	0.761%
4	3.241	224	233	245	rBV	18737	44861	3.29%	0.242%
5	3.936	336	347	360	rBV2	22795	69444	5.09%	0.375%
6	4.753	457	481	498	rBV4	93420	456137	33.43%	2.464%
7	4.948	504	513	530	rVB3	5943	23543	1.73%	0.127%
8	5.222	543	558	575	rBV5	70674	264602	19.39%	1.429%
9	5.734	630	642	657	rBV2	73156	233179	17.09%	1.259%
10	6.088	693	700	713	rVB6	5861	19654	1.44%	0.106%
11	6.521	759	771	783	rBV5	11490	39699	2.91%	0.214%
12	6.679	783	797	806	rBV2	71610	226694	16.62%	1.224%
13	6.783	806	814	825	rVB2	34436	101125	7.41%	0.546%
14	7.521	928	935	944	rVB5	12596	34139	2.50%	0.184%
15	7.710	957	966	969	rVV	137142	312709	22.92%	1.689%
16	7.777	969	977	985	rVV3	314698	1021362	74.86%	5.517%
17	7.862	985	991	1003	rVB	168624	428624	31.42%	2.315%
18	7.990	1003	1012	1028	rBV	197805	470051	34.45%	2.539%
19	8.136	1028	1036	1046	rBV2	153502	376846	27.62%	2.035%
20	8.319	1046	1066	1076	rVV	478384	1364367	100.00%	7.369%
21	8.411	1076	1081	1093	rVB2	33010	81388	5.97%	0.440%
22	8.539	1093	1102	1117	rVB	171722	365610	26.80%	1.975%
23	8.685	1117	1126	1138	rBV	414519	841744	61.69%	4.546%
24	8.850	1147	1153	1158	rVB2	12660	23432	1.72%	0.127%
25	8.996	1174	1177	1190	rVB	8884	19405	1.42%	0.105%
26	9.179	1193	1207	1212	rBV2	209928	511237	37.47%	2.761%
27	9.234	1212	1216	1224	rVB	111804	212848	15.60%	1.150%
28	9.313	1224	1229	1234	rBV	29538	59813	4.38%	0.323%
29	9.362	1234	1237	1243	rVB2	30625	52522	3.85%	0.284%
30	9.459	1243	1253	1260	rBV4	32346	81861	6.00%	0.442%
31	9.612	1270	1278	1289	rBV	291383	591822	43.38%	3.197%
32	9.746	1289	1300	1307	rBV	373659	829636	60.81%	4.481%
33	9.813	1307	1311	1315	rBV	126674	218304	16.00%	1.179%
34	9.953	1324	1334	1345	rBV	160873	400951	29.39%	2.166%
35	10.051	1345	1350	1353	rBV5	9547	18066	1.32%	0.098%
36	10.106	1353	1359	1365	rVV	211022	385607	28.26%	2.083%

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Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
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37	10.173	1365	1370	1383	rVV	634828	1146968	84.07%	6.195%
38	10.295	1383	1390	1394	rVV3	34008	69507	5.09%	0.375%
39	10.368	1394	1402	1408	rVB3	155317	311296	22.82%	1.681%
40	10.429	1408	1412	1416	rBV2	15518	24919	1.83%	0.135%
41	10.520	1422	1427	1430	rBV2	19646	32410	2.38%	0.175%
42	10.606	1435	1441	1443	rBV4	47839	84075	6.16%	0.454%
43	10.709	1453	1458	1463	rVB3	29944	51630	3.78%	0.279%
44	10.801	1463	1473	1478	rBV2	26614	57614	4.22%	0.311%
45	10.855	1478	1482	1484	rVV5	12117	22168	1.62%	0.120%
46	10.898	1485	1489	1496	rVV	47737	96848	7.10%	0.523%
47	10.965	1496	1500	1502	rVV3	17619	29682	2.18%	0.160%
48	11.002	1502	1506	1508	rVV2	24232	42628	3.12%	0.230%
49	11.032	1508	1511	1515	rVV	31389	52901	3.88%	0.286%
50	11.087	1515	1520	1524	rVV3	26719	55084	4.04%	0.298%
51	11.142	1525	1529	1534	rVV6	22528	43544	3.19%	0.235%
52	11.203	1534	1539	1543	rVV2	26883	44629	3.27%	0.241%
53	11.276	1543	1551	1562	rVB4	95712	244708	17.94%	1.322%
54	11.374	1562	1567	1578	rBV	73782	139761	10.24%	0.755%
55	11.490	1578	1586	1594	rBV	543770	943264	69.14%	5.095%
56	11.587	1594	1602	1611	rVB2	66116	146188	10.71%	0.790%
57	11.697	1611	1620	1631	rBV2	168871	432006	31.66%	2.333%
58	11.935	1654	1659	1663	rVV4	17011	30549	2.24%	0.165%
59	12.026	1663	1674	1678	rVV5	40466	121201	8.88%	0.655%
60	12.117	1682	1689	1693	rVB2	18580	33989	2.49%	0.184%
61	12.197	1693	1702	1705	rBV6	24400	51213	3.75%	0.277%
62	12.239	1705	1709	1713	rVB5	16918	29577	2.17%	0.160%
63	12.374	1727	1731	1735	rBV4	9263	17625	1.29%	0.095%
64	12.477	1739	1748	1754	rBV2	459814	784837	57.52%	4.239%
65	12.563	1759	1762	1767	rVB6	9930	16930	1.24%	0.091%
66	12.666	1767	1779	1784	rVB2	44458	93137	6.83%	0.503%
67	12.733	1784	1790	1793	rBV	132501	212089	15.54%	1.146%
68	12.764	1793	1795	1798	rVV	59083	76696	5.62%	0.414%
69	12.806	1798	1802	1809	rVB2	120763	184899	13.55%	0.999%
70	12.971	1821	1829	1833	rBV	46790	82925	6.08%	0.448%
71	13.038	1837	1840	1847	rVB5	14276	24506	1.80%	0.132%
72	13.117	1847	1853	1859	rBV	196970	289500	21.22%	1.564%
73	13.245	1867	1874	1877	rBV5	10615	26828	1.97%	0.145%
74	13.312	1882	1885	1889	rVB2	19887	28290	2.07%	0.153%
75	13.367	1889	1894	1896	rBV5	9338	16052	1.18%	0.087%
76	13.422	1896	1903	1913	rVV	551496	894244	65.54%	4.830%

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77	13.593	1927	1931	1932	rBV	17844	23351	1.71%	0.126%
78	13.623	1932	1936	1939	rVV	59258	94262	6.91%	0.509%
79	13.660	1939	1942	1951	rVB3	60009	117433	8.61%	0.634%
80	13.751	1951	1957	1960	rBV3	33068	52513	3.85%	0.284%
81	13.824	1966	1969	1974	rVB	13811	18399	1.35%	0.099%
82	13.885	1974	1979	1981	rVV	29423	48142	3.53%	0.260%
83	13.910	1981	1983	1987	rVV2	30771	38823	2.85%	0.210%
84	13.965	1987	1992	1998	rVB2	62329	99456	7.29%	0.537%
85	14.074	2005	2010	2015	rBV2	29990	47805	3.50%	0.258%
86	14.148	2015	2022	2027	rBV9	7095	17932	1.31%	0.097%
87	14.209	2027	2032	2035	rBV5	14720	23895	1.75%	0.129%
88	14.257	2035	2040	2042	rVV5	11783	20376	1.49%	0.110%
89	14.294	2042	2046	2049	rVV2	21562	37314	2.73%	0.202%
90	14.330	2049	2052	2056	rVB	25539	34489	2.53%	0.186%
91	14.379	2056	2060	2063	rBV2	20385	30563	2.24%	0.165%
92	14.416	2063	2066	2071	rVV3	19649	27625	2.02%	0.149%
93	14.562	2086	2090	2095	rVV2	20760	40010	2.93%	0.216%
94	14.611	2095	2098	2102	rVB2	18546	24846	1.82%	0.134%
95	14.678	2102	2109	2114	rBV5	32311	71852	5.27%	0.388%
96	14.739	2114	2119	2124	rVB2	12094	20535	1.51%	0.111%
97	14.940	2147	2152	2156	rBV3	12808	21136	1.55%	0.114%
98	15.050	2165	2170	2177	rVB3	13198	28075	2.06%	0.152%
99	15.233	2190	2200	2204	rBV	11274	28095	2.06%	0.152%
100	15.678	2264	2273	2277	rBV9	6275	15501	1.14%	0.084%

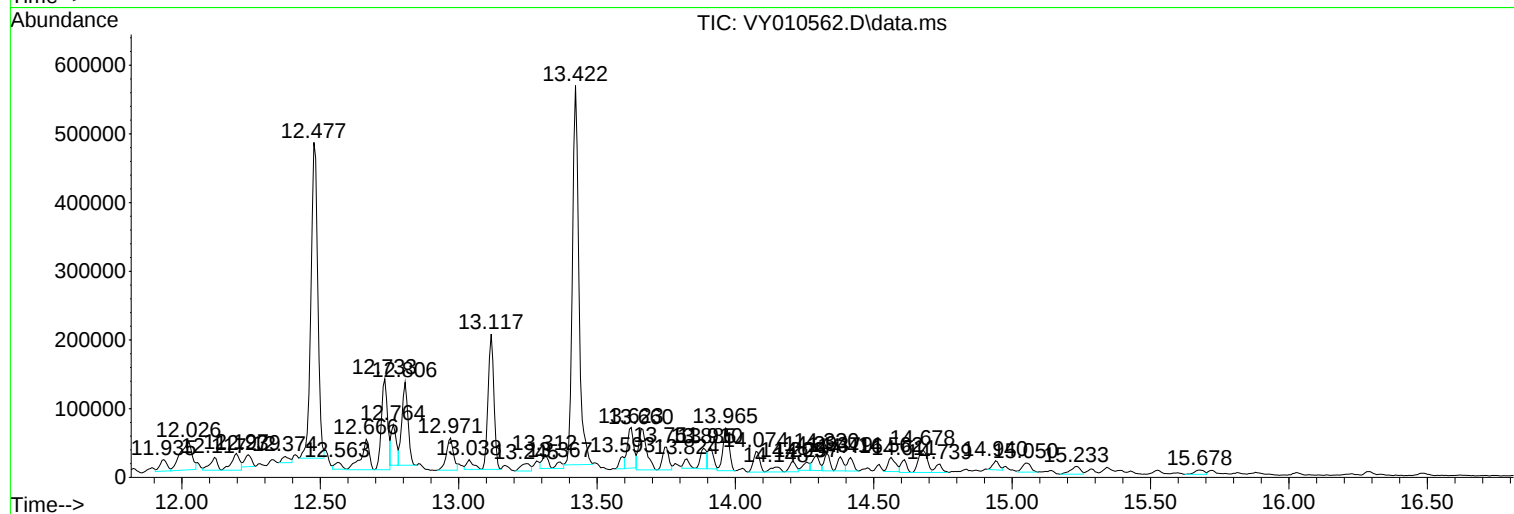
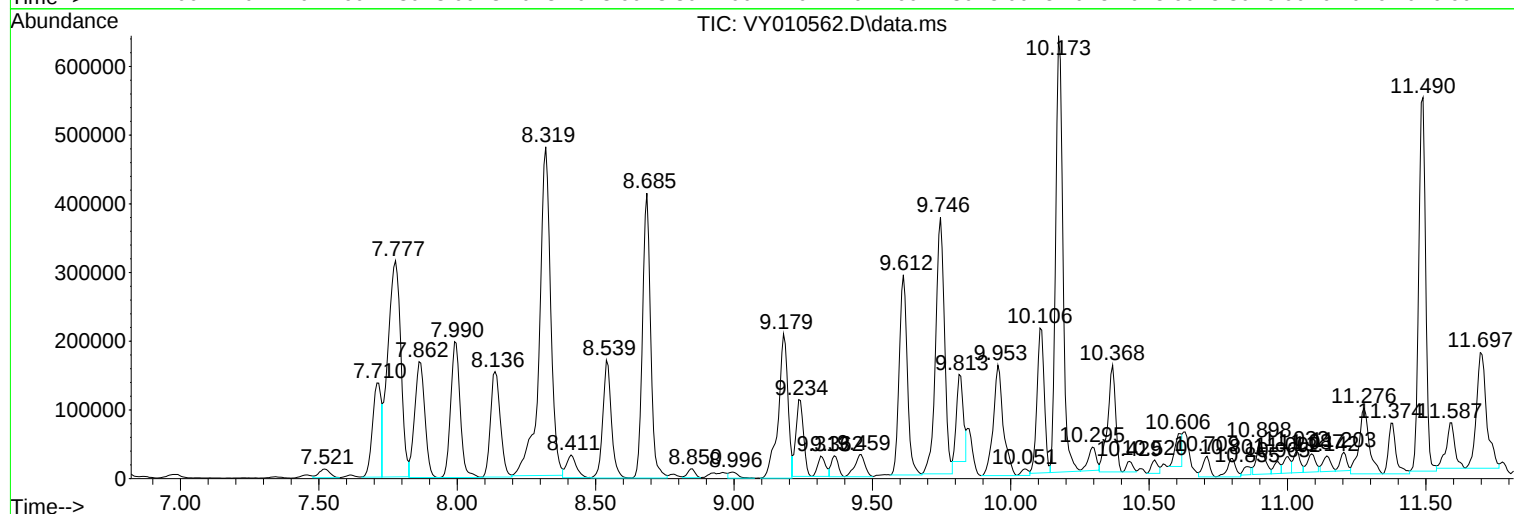
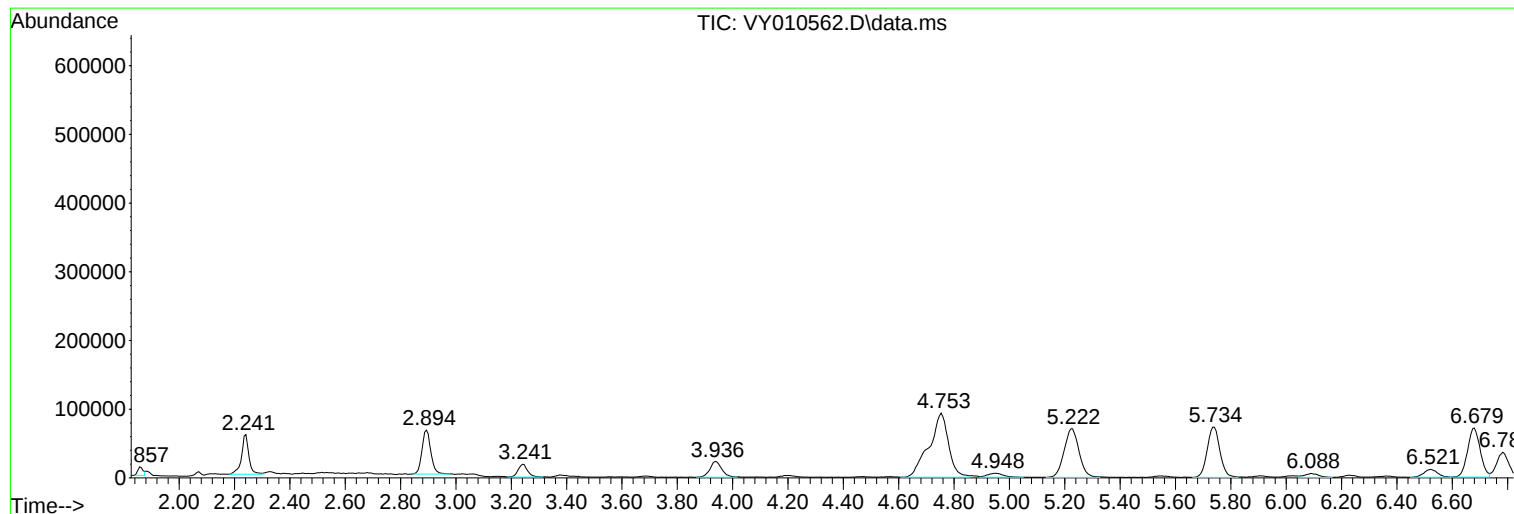
Sum of corrected areas: 18514533

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
Quant Title : SW846 8260

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



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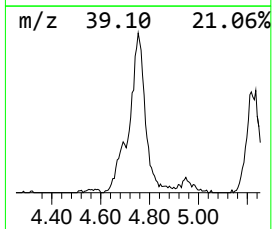
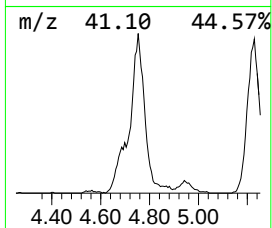
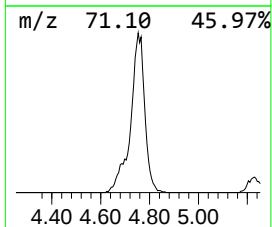
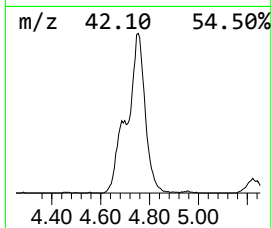
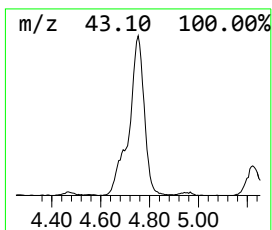
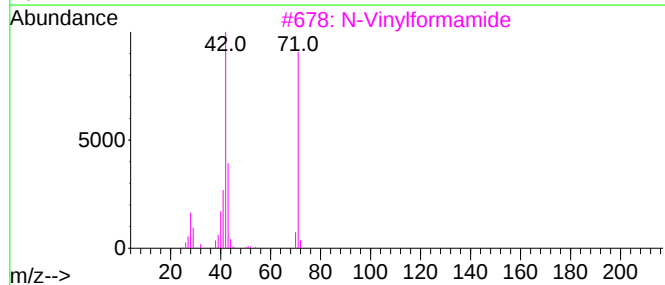
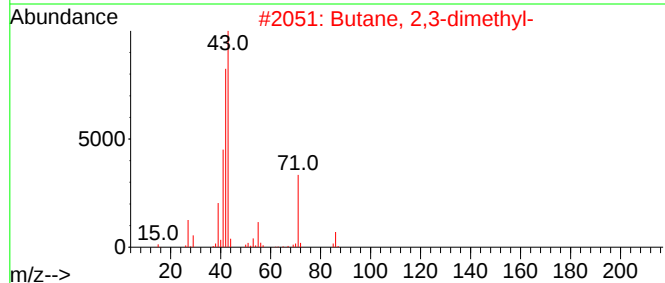
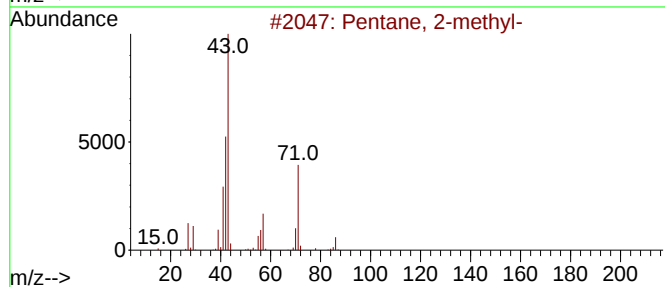
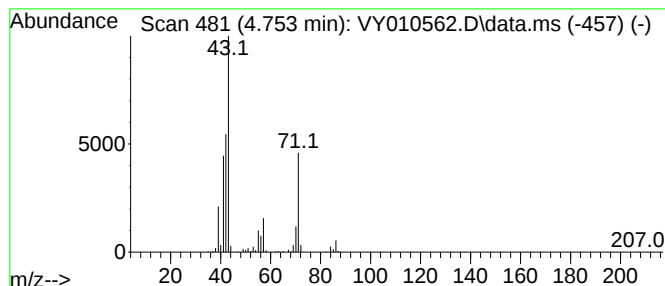
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
Quant Title : SW846 8260

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

Peak Number 1 Pentane, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.753	22.33 ug/l	456137	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2-methyl-	86	C6H14	000107-83-5	91
2			Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	72
3			N-Vinylformamide	71	C3H5NO	013162-05-5	50
4			Pentane	72	C5H12	000109-66-0	38
5			Hexane, 2,3-dimethyl-	114	C8H18	000584-94-1	38



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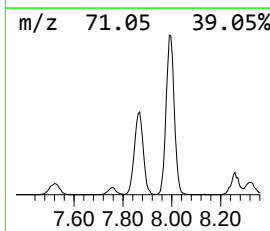
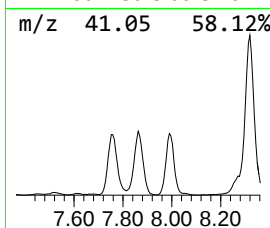
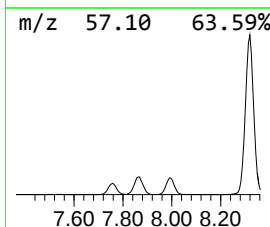
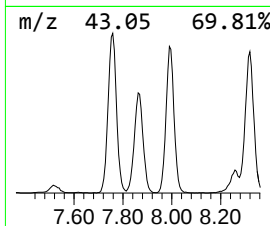
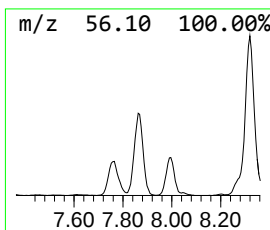
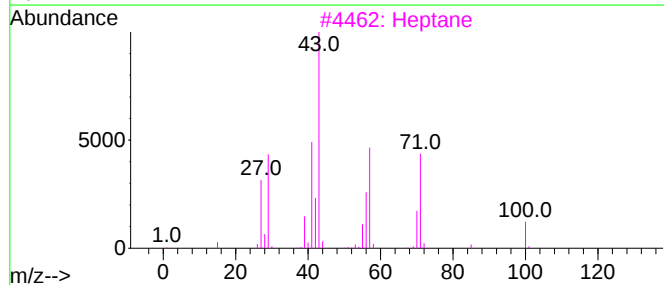
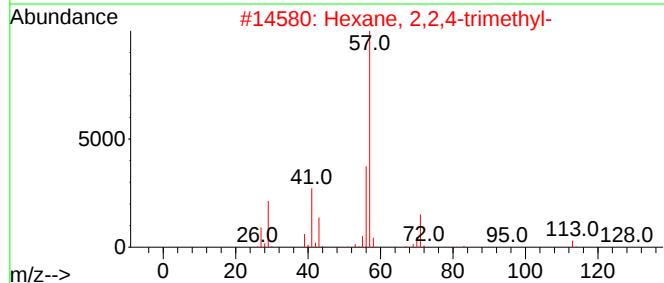
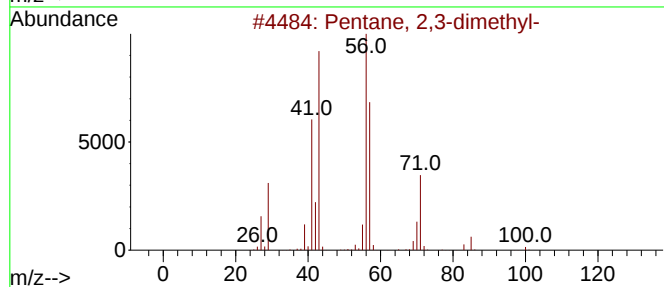
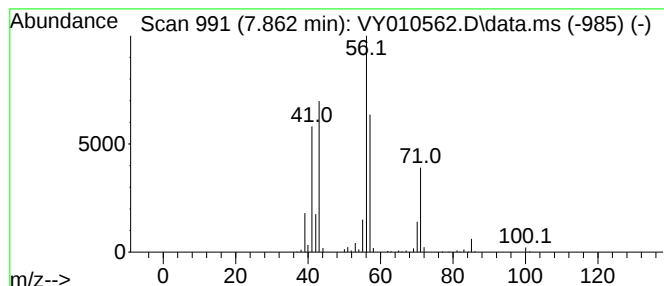
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Quant Title : SW846 8260

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

Peak Number 2 Pentane, 2,3-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.862	20.98 ug/l	428624	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3-dimethyl-	100	C7H16	000565-59-3	91
2			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	56
3			Heptane	100	C7H16	000142-82-5	47
4			Oxirane, (1-methylethyl)-	86	C5H10O	001438-14-8	43
5			2(3H)-Furanone, dihydro-3,3-dime...	114	C6H10O2	003709-08-8	40



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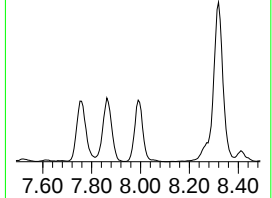
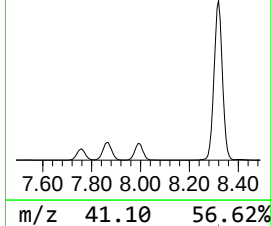
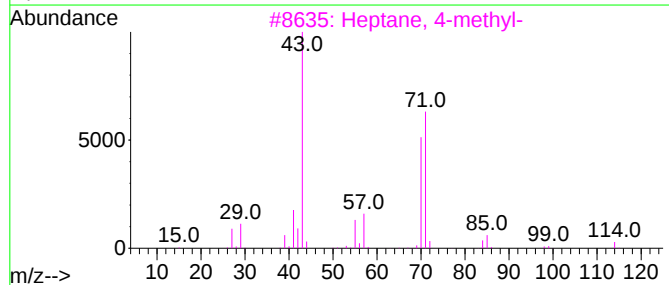
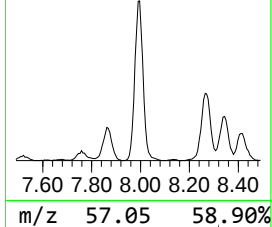
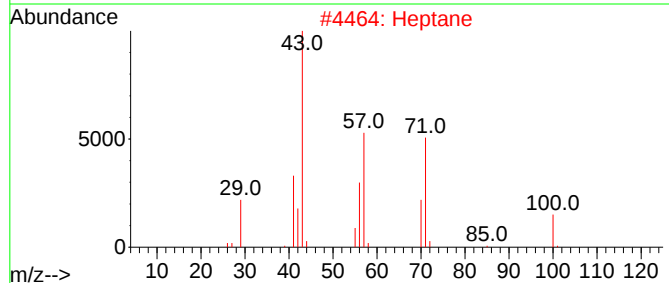
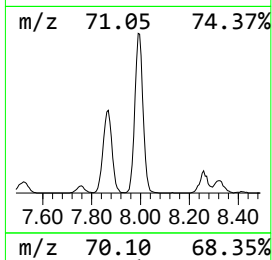
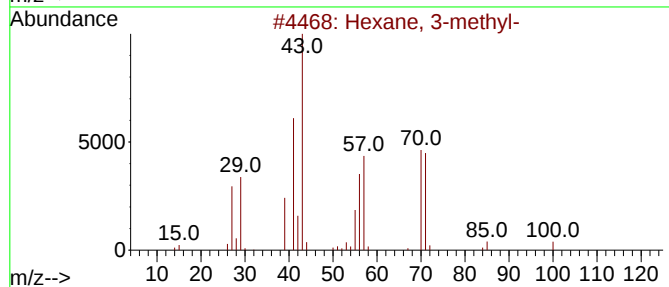
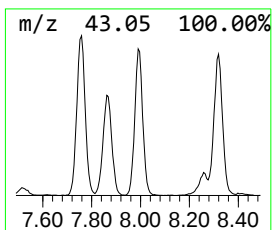
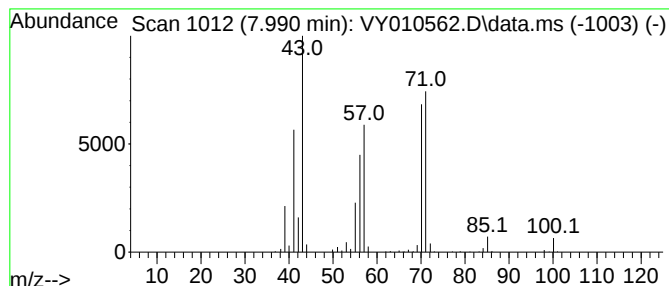
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Quant Title : SW846 8260

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

Peak Number 3 Hexane, 3-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.990	23.01 ug/l	470051	Pentafluorobenzene	7.783

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 3-methyl-	100	C7H16	000589-34-4	95
2			Heptane	100	C7H16	000142-82-5	80
3			Heptane, 4-methyl-	114	C8H18	000589-53-7	59
4			Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	59
5			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091922\
Data File : VY010562.D
Acq On : 19 Sep 2022 19:35
Operator : KP/MD
Sample : N4641-04
Misc : 6.30g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D22023-11

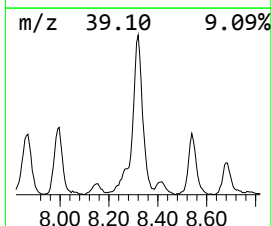
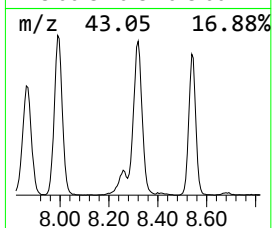
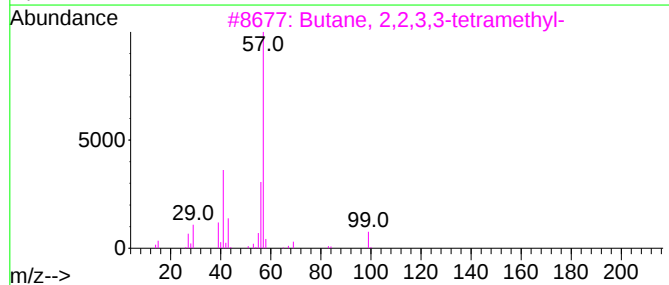
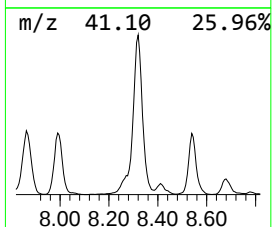
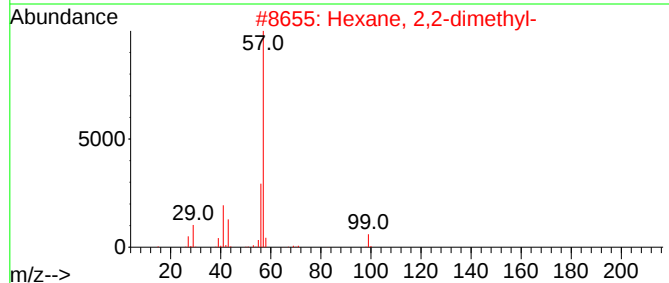
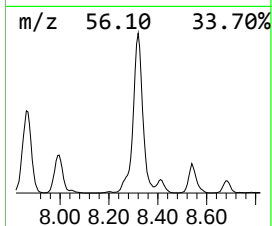
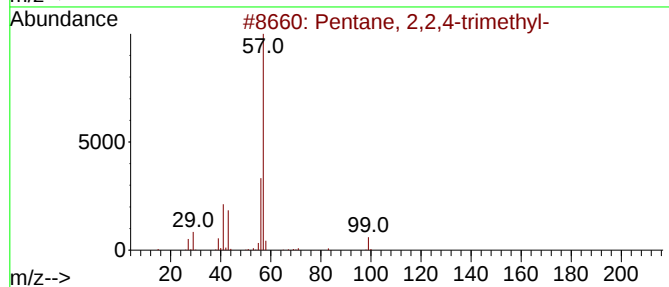
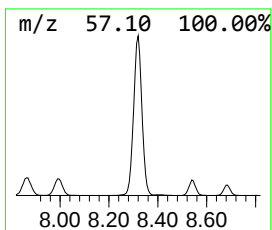
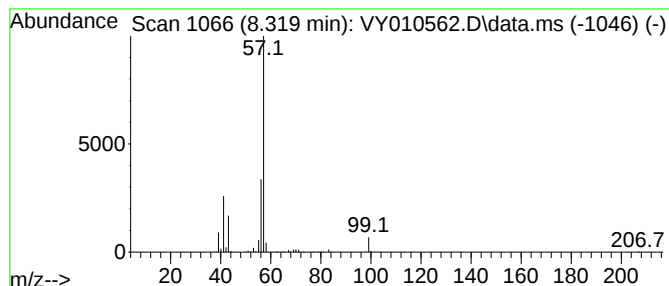
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Quant Title : SW846 8260

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

Peak Number 4 Pentane, 2,2,4-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.319	81.04 ug/l	1364370	1,4-Difluorobenzene	8.685

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	78
2			Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	72
3			Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	72
4			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59
5			Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091922\
Data File : VY010562.D
Acq On : 19 Sep 2022 19:35
Operator : KP/MD
Sample : N4641-04
Misc : 6.30g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D22023-11

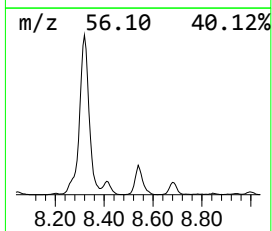
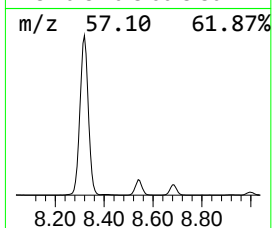
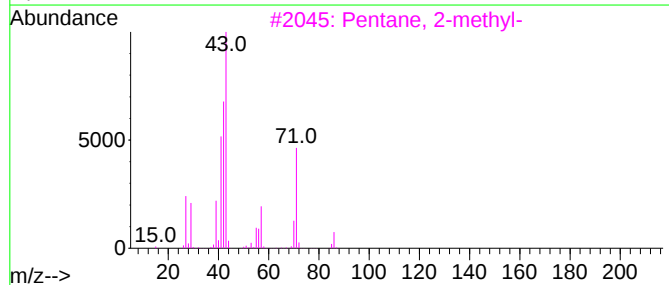
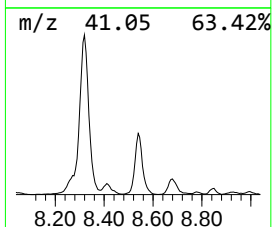
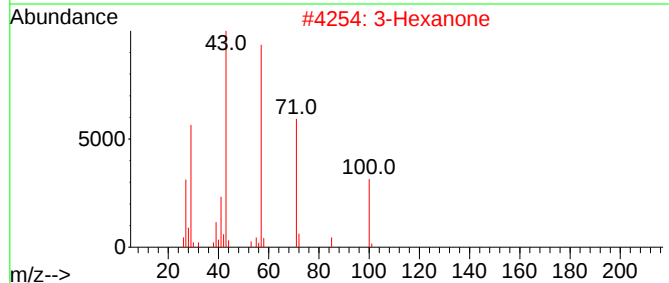
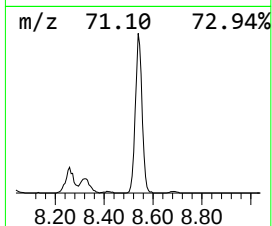
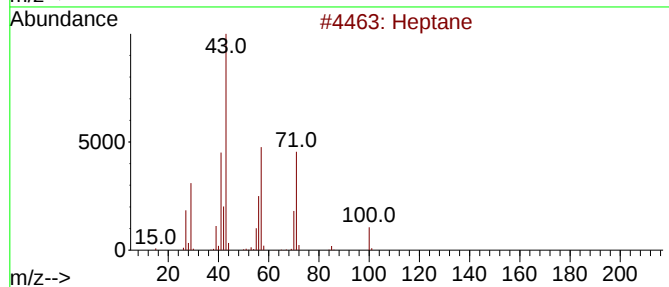
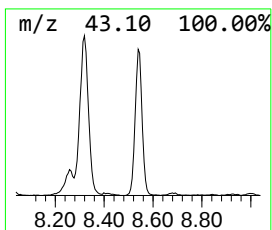
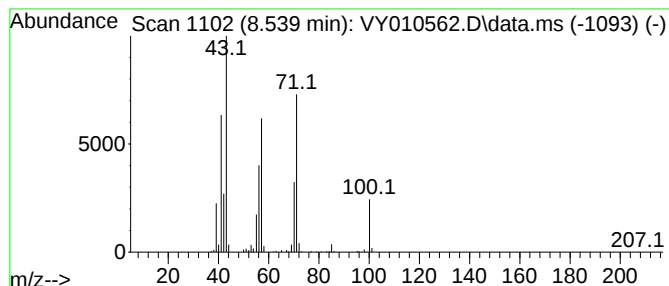
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Quant Title : SW846 8260

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

Peak Number 5 Heptane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.539	21.72 ug/l	365610	1,4-Difluorobenzene	8.685

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	91
2			3-Hexanone	100	C6H12O	000589-38-8	43
3			Pentane, 2-methyl-	86	C6H14	000107-83-5	43
4			Acetaldehyde, propylhydrazone	100	C5H12N2	007422-88-0	43
5			Hexane, 3-methyl-	100	C7H16	000589-34-4	42



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091922\
Data File : VY010562.D
Acq On : 19 Sep 2022 19:35
Operator : KP/MD
Sample : N4641-04
Misc : 6.30g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D22023-11

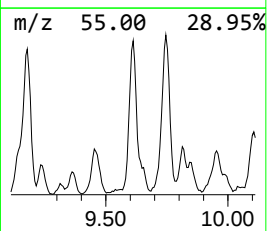
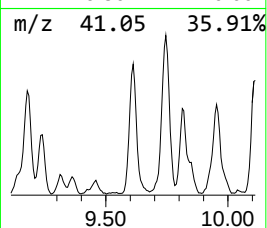
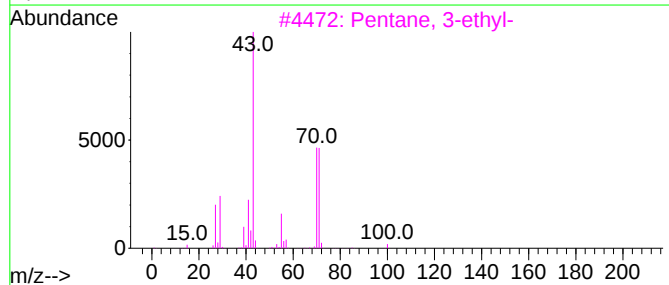
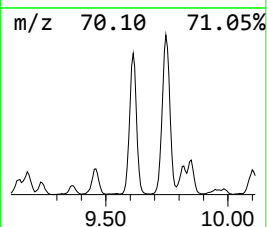
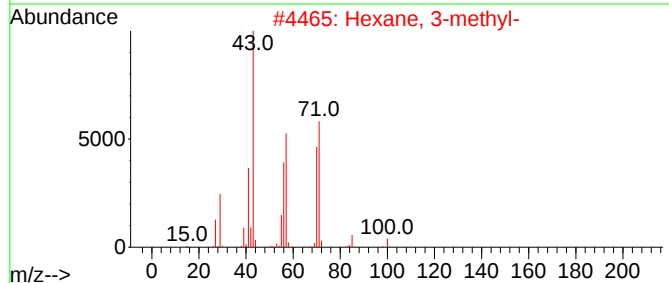
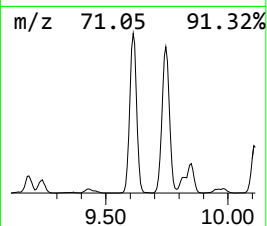
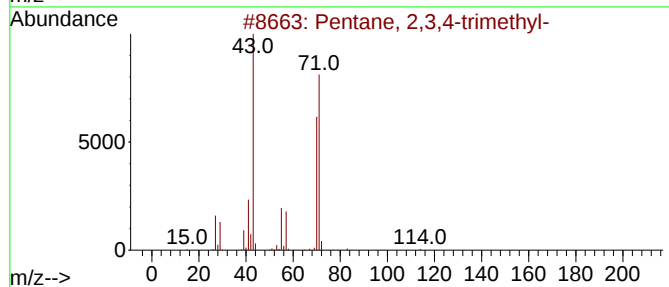
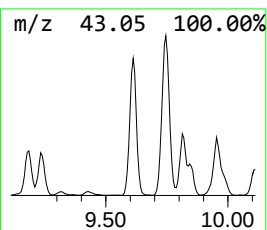
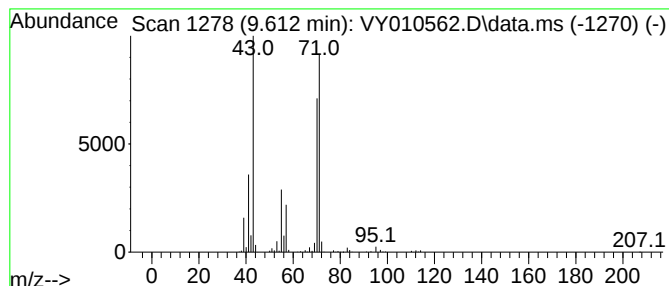
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Quant Title : SW846 8260

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

Peak Number 6 Pentane, 2,3,4-trimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.612	35.15 ug/l	591822	1,4-Difluorobenzene	8.685

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	91
2			Hexane, 3-methyl-	100	C7H16	000589-34-4	78
3			Pentane, 3-ethyl-	100	C7H16	000617-78-7	78
4			Heptane, 4-methyl-	114	C8H18	000589-53-7	74
5			Diisooamyl ether	158	C10H22O	000544-01-4	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091922\
Data File : VY010562.D
Acq On : 19 Sep 2022 19:35
Operator : KP/MD
Sample : N4641-04
Misc : 6.30g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D22023-11

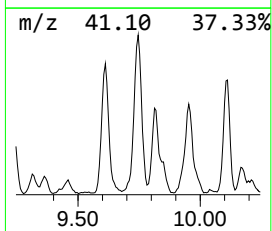
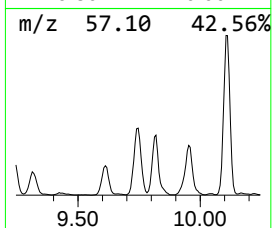
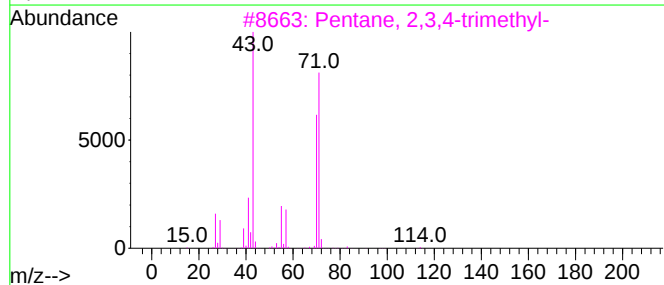
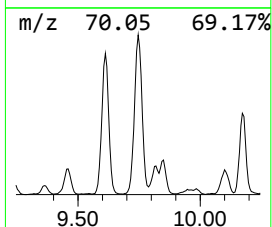
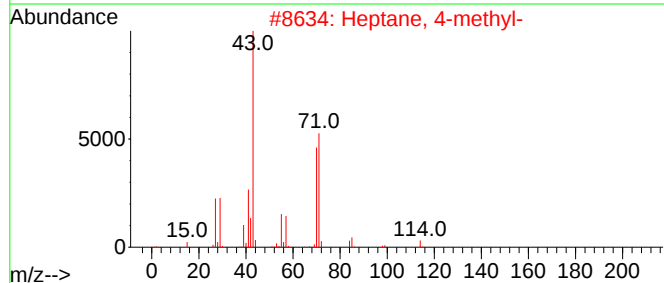
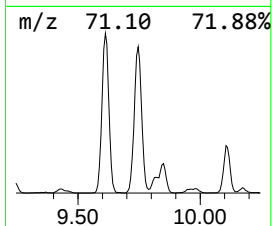
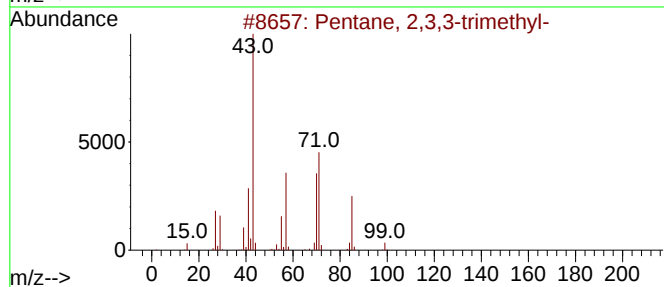
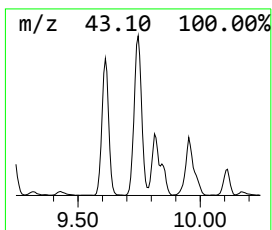
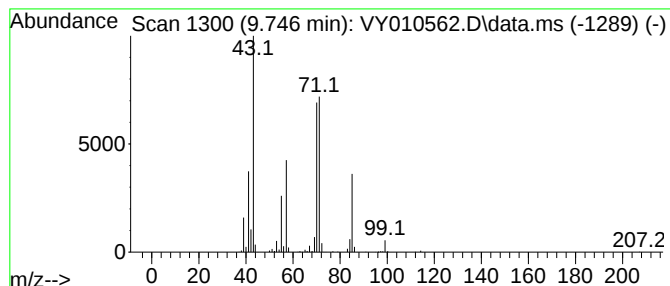
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Quant Title : SW846 8260

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

Peak Number 7 Pentane, 2,3,3-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.746	49.28 ug/l	829636	1,4-Difluorobenzene	8.685

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	90
2			Heptane, 4-methyl-	114	C8H18	000589-53-7	72
3			Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	72
4			Heptane, 3,3,4-trimethyl-	142	C10H22	020278-87-9	64
5			Pentane, 3-ethyl-	100	C7H16	000617-78-7	59



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091922\
Data File : VY010562.D
Acq On : 19 Sep 2022 19:35
Operator : KP/MD
Sample : N4641-04
Misc : 6.30g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D22023-11

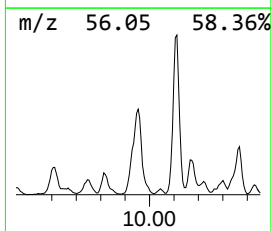
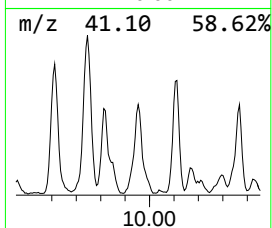
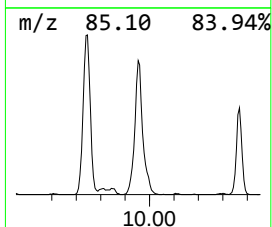
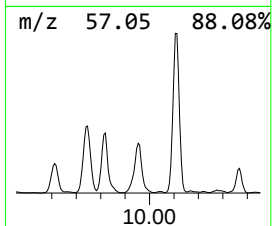
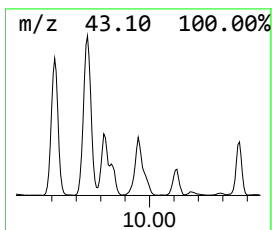
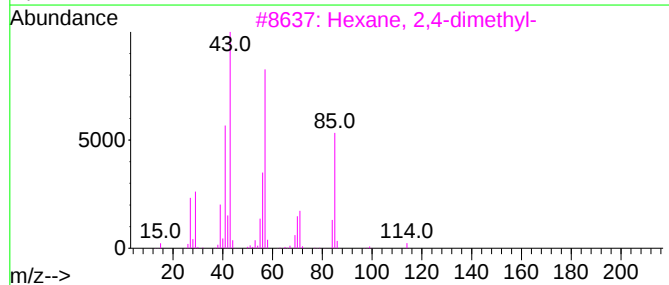
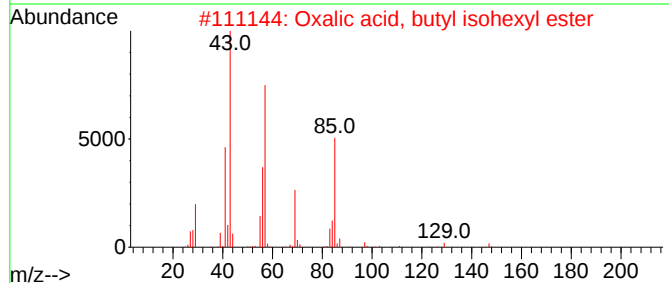
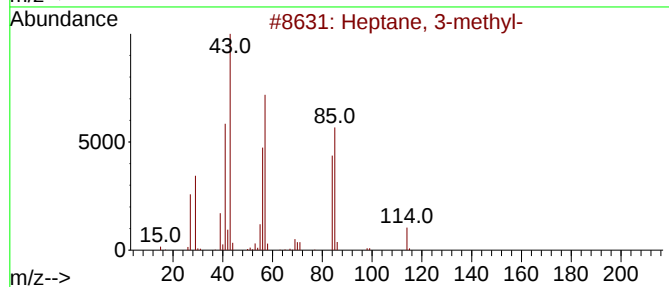
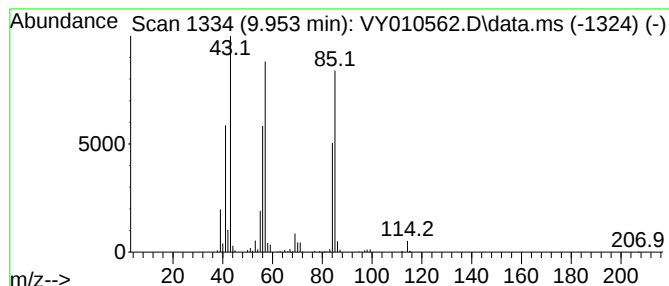
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.953	23.82 ug/l	400951	1,4-Difluorobenzene	8.685

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-methyl-	114	C8H18	000589-81-1	94
2			Oxalic acid, butyl isohexyl ester	230	C12H22O4	1000309-32-7	64
3			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	59
4			Hexane, 1,1'-oxybis-	186	C12H26O	000112-58-3	59
5			Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091922\
Data File : VY010562.D
Acq On : 19 Sep 2022 19:35
Operator : KP/MD
Sample : N4641-04
Misc : 6.30g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D22023-11

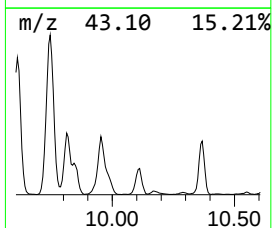
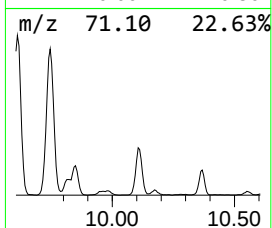
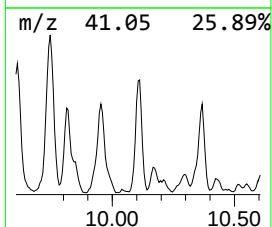
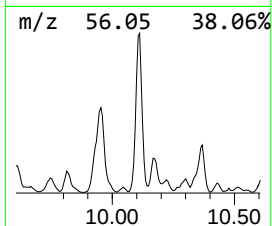
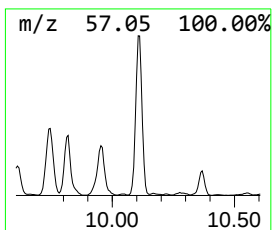
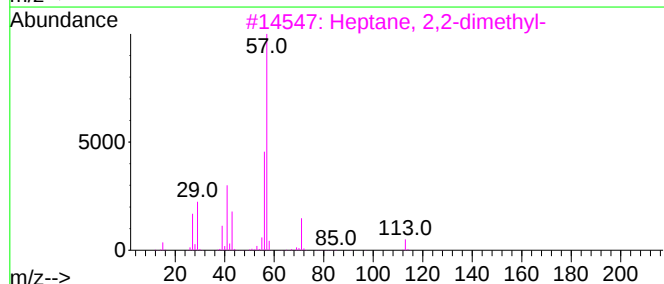
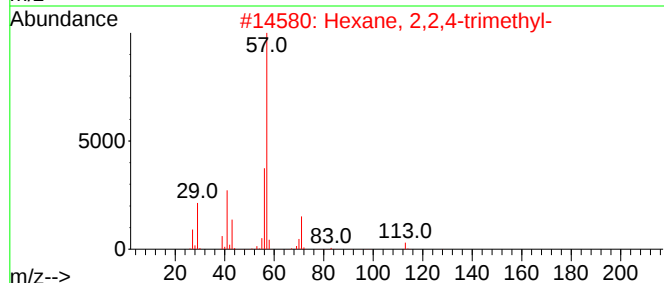
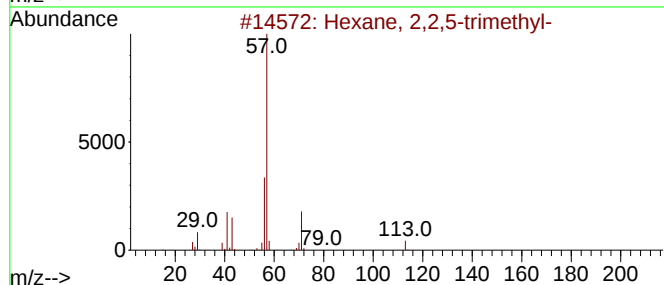
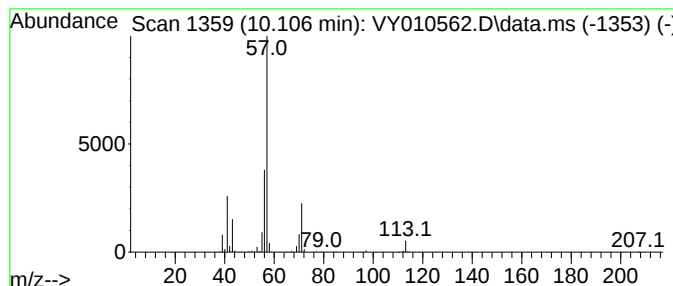
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Quant Title : SW846 8260

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

Peak Number 9 Hexane, 2,2,5-trimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.106	20.44 ug/l	385607	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	83
2			Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	72
3			Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	64
4			Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	56
5			Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091922\
Data File : VY010562.D
Acq On : 19 Sep 2022 19:35
Operator : KP/MD
Sample : N4641-04
Misc : 6.30g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D22023-11

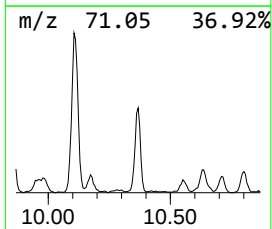
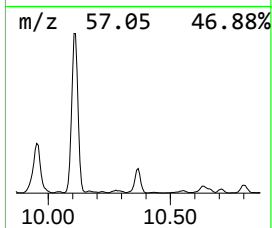
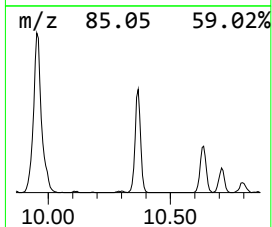
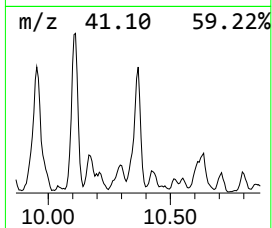
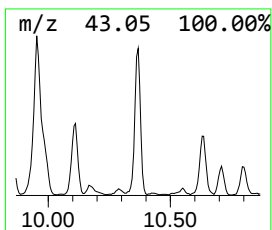
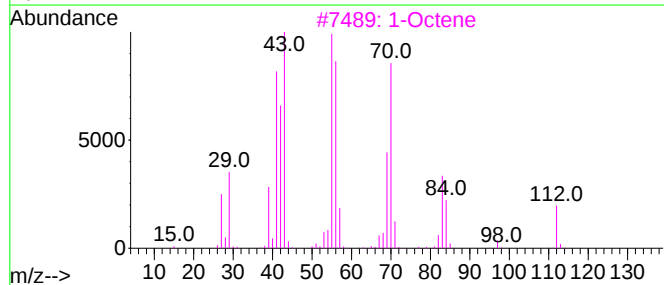
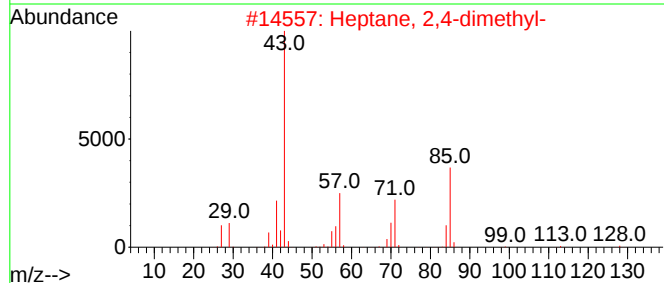
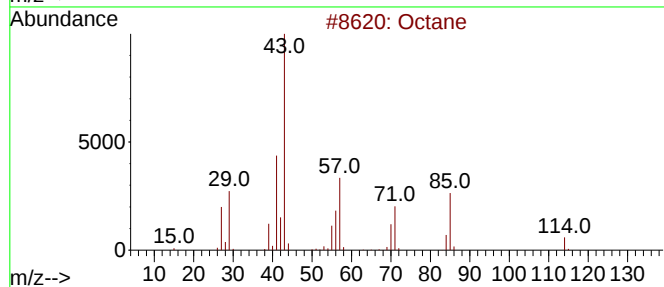
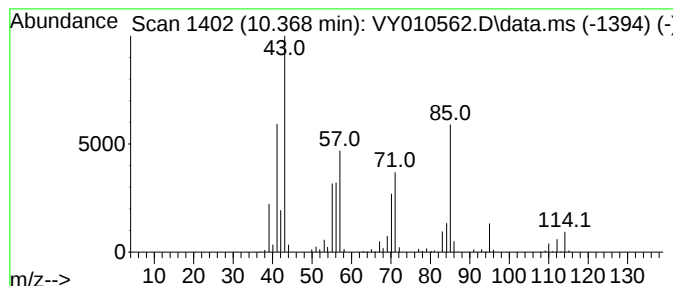
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.M
Quant Title : SW846 8260

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

Peak Number 10 Octane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.368	16.50 ug/l	311296	Chlorobenzene-d5	11.490

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane			114	C8H18	000111-65-9	87
2	Heptane, 2,4-dimethyl-			128	C9H20	002213-23-2	47
3	1-Octene			112	C8H16	000111-66-0	43
4	1-Pentanol, 2-methyl-			102	C6H14O	000105-30-6	38
5	Oxalic acid, diisohexyl ester			258	C14H26O4	1010309-32-9	35



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091922\
Data File : VY010562.D
Acq On : 19 Sep 2022 19:35
Operator : KP/MD
Sample : N4641-04
Misc : 6.30g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
D22023-11

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y091922S.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
Pentane, 2-methyl-	4.753	22.3	ug/l	456137	1	7.783	1021360	50.0
Pentane, 2,3-di...	7.862	21.0	ug/l	428624	1	7.783	1021360	50.0
Hexane, 3-methyl-	7.990	23.0	ug/l	470051	1	7.783	1021360	50.0
Pentane, 2,2,4-...	8.319	81.0	ug/l	1364370	2	8.685	841744	50.0
Heptane	8.539	21.7	ug/l	365610	2	8.685	841744	50.0
Pentane, 2,3,4-...	9.612	35.1	ug/l	591822	2	8.685	841744	50.0
Pentane, 2,3,3-...	9.746	49.3	ug/l	829636	2	8.685	841744	50.0
Heptane, 3-methyl-	9.953	23.8	ug/l	400951	2	8.685	841744	50.0
Hexane, 2,2,5-t...	10.106	20.4	ug/l	385607	3	11.490	943264	50.0
Octane	10.368	16.5	ug/l	311296	3	11.490	943264	50.0