LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : IBLK

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\82Y032921S.M
Title : SW846 8260

Signal : TIC: VY004230.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.595	115	127	128	rBV7	19340	64778	3.94%	0.335%
2	2.912	173	179	188	rBV	37766	84899	5.16%	0.439%
3	3.265	229	237	251	rVB2	44752	120663	7.33%	0.623%
4	3.454	262	268	278	rVB2	9352	23941	1.45%	0.124%
5	3.710	302	310	321	rVB	32371	84428	5.13%	0.436%
6	4.734	465	478	498	rBV4	33930	188948	11.48%	0.976%
7	5.253	548	563	576	rVB4	20664	79599	4.84%	0.411%
8	5.771	636	648	657	rBV3	19320	61682	3.75%	0.319%
9	6.118	698	705	717	rVB5	7448	22567	1.37%	0.117%
10	6.557	768	777	787	rVB8	6984	22849	1.39%	0.118%
11	6.807	808	818	827	rBV	31305	91183	5.54%	0.471%
12	7.533	930	937	945	rBV2	11643	30314	1.84%	0.157%
13	7.728	958	969	974	rBV	179143	419767	25.50%	2.168%
14	7.801	974	981	989	rVV	454898	1072635	65.17%	5.541%
15	7.880	990	994	1006	rVB2	18124	44116	2.68%	0.228%
16	8.008	1008	1015	1022	rBV	17536	39811	2.42%	0.206%
17	8.155	1030	1039	1052	rBV2	215966	560486	34.05%	2.895%
18	8.331	1054	1068	1078	rVV	84959	237890	14.45%	1.229%
19	8.551	1097	1104	1115	rVB2	19839	44713	2.72%	0.231%
20	8.697	1119	1128	1141	rBV	633849	1261427	76.64%	6.516%
21	9.191	1197	1209	1214	rBV3	44724	107693	6.54%	0.556%
22	9.246	1214	1218	1223	rVV2	18623	35361	2.15%	0.183%
23	9.319	1225	1230	1235	rVV3	7790	20640	1.25%	0.107%
24	9.624	1273	1280	1287	rVB	67945	132522	8.05%	0.685%
25	9.752	1290	1301	1309	rBV3	80278	210999	12.82%	1.090%
26	9.965	1328	1336	1346	rVB3	17350	43694	2.65%	0.226%
27	10.118	1356	1361	1365	rBV	18583	30476	1.85%	0.157%
28	10.185	1365	1372	1378	rVV	733400	1253759	76.18%	6.476%
29	10.246	1378	1382	1389	rVB	214690	360784	21.92%	1.864%
30	10.374	1395	1403	1409	rVB3	24948	49296	3.00%	0.255%
31	10.587	1433	1438	1443	rBV2	9577	21476	1.30%	0.111%
32	11.282	1547	1552	1561	rVB3	18321	38887	2.36%	0.201%
33	11.386	1564	1569	1575	rVV	13466	23876	1.45%	0.123%
34	11.495	1580	1587	1596	rVV	850677	1393803	84.68%	7.200%
35	11.599	1596	1604	1611	rVB	290322	469068	28.50%	2.423%
36	11.703	1614	1621	1631	rVB	786361	1427373	86.72%	7.373%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : IBLK

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\82Y032921S.M
Title : SW846 8260

37	12.032	1669	1675	1684	rVB	319545	513022	31.17%	2.650%
38	12.331	1720	1724	1729	rBV	37053	58667	3.56%	0.303%
39	12.416	1729	1738	1739	rVV6	15718	37927	2.30%	0.196%
40	12.483	1743	1749	1762	rVB	547954	943038	57.30%	4.871%
41	12.672	1775	1780	1785	rBV	119812	180233	10.95%	0.931%
42	12.739	1785	1791	1794	rVV	294230	481784	29.27%	2.489%
43	12.770	1794	1796	1800	rVV	167718	217430	13.21%	1.123%
44	12.812	1800	1803	1809	rVB	190757	277789	16.88%	1.435%
45	12.977	1823	1830	1841	rVB	133290	242191	14.72%	1.251%
46	13.123	1848	1854	1861	rVB	712843	1046873	63.61%	5.408%
47	13.257	1869	1876	1877	rBV3	13149	26545	1.61%	0.137%
48	13.367	1890	1894	1897	rBV3	14225	21621	1.31%	0.112%
49	13.428	1897	1904	1922	rVB2	858104	1645868	100.00%	8.502%
50	13.593	1926	1931	1933	rBV	44138	67506	4.10%	0.349%
51	13.629	1933	1937	1940	rVV2	209441	328749	19.97%	1.698%
52	13.666	1940	1943	1954	rVV3	114337	258036	15.68%	1.333%
53	13.757	1954	1958	1961	rVV4	20145	33681	2.05%	0.174%
54	13.824	1965	1969	1974	rVB	36656	60846	3.70%	0.314%
55	13.885	1974	1979	1982	rBV	57230	97153	5.90%	0.502%
56	13.916	1982	1984	1988	rVV	62444	79682	4.84%	0.412%
57	13.971	1988	1993	1999	rVV2	166764	261252	15.87%	1.349%
58	14.032	1999	2003	2006	rVV	19570	31526	1.92%	0.163%
59	14.080	2007	2011	2017	rVB2	61515	95531	5.80%	0.493%
60	14.214	2029	2033	2039	rBV	30151	43903	2.67%	0.227%
61	14.300	2042	2047	2050	rVV	93910	145967	8.87%	0.754%
62	14.336	2050	2053	2057	rVV	100625	134657	8.18%	0.696%
63	14.385	2057	2061	2064	rVV2	28759	36614	2.22%	0.189%
64	14.525	2080	2084	2086	rBV2	17127	22212	1.35%	0.115%
65	14.568	2086	2091	2096	rVV	90836	153099	9.30%	0.791%
66	14.611	2096	2098	2103	rVB2	38445	46536	2.83%	0.240%
67	14.684	2103	2110	2116	rBV4	136610	295984	17.98%	1.529%
68	14.745	2116	2120	2126	rVB2	35171	59024	3.59%	0.305%
69	14.946	2149	2153	2157	rBV4	39542	63554	3.86%	0.328%
70	15.056	2166	2171	2177	rVB2	39109	76471	4.65%	0.395%
71	15.239	2195	2201	2207	rVB	228144	387328	23.53%	2.001%
72	15.342	2214	2218	2223	rBV3	22095	37546	2.28%	0.194%
73	15.397	2224	2227	2230	rVV5	17503	27840	1.69%	0.144%
74	15.434	2230	2233	2241	rVB4	27913	52606	3.20%	0.272%
75	15.531	2243	2249	2255	rBV	33265	63933	3.88%	0.330%
76	15.812	2293	2295	2300	rVB4	11054	17574	1.07%	0.091%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : IBLK

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\82Y032921S.M
Title : SW846 8260

77	16.293	2368	2374	2382	rBV	181165	344158	20.91%	1.778%
78	16.494	2400	2407	2419	rVB	75955	167272	10.16%	0.864%

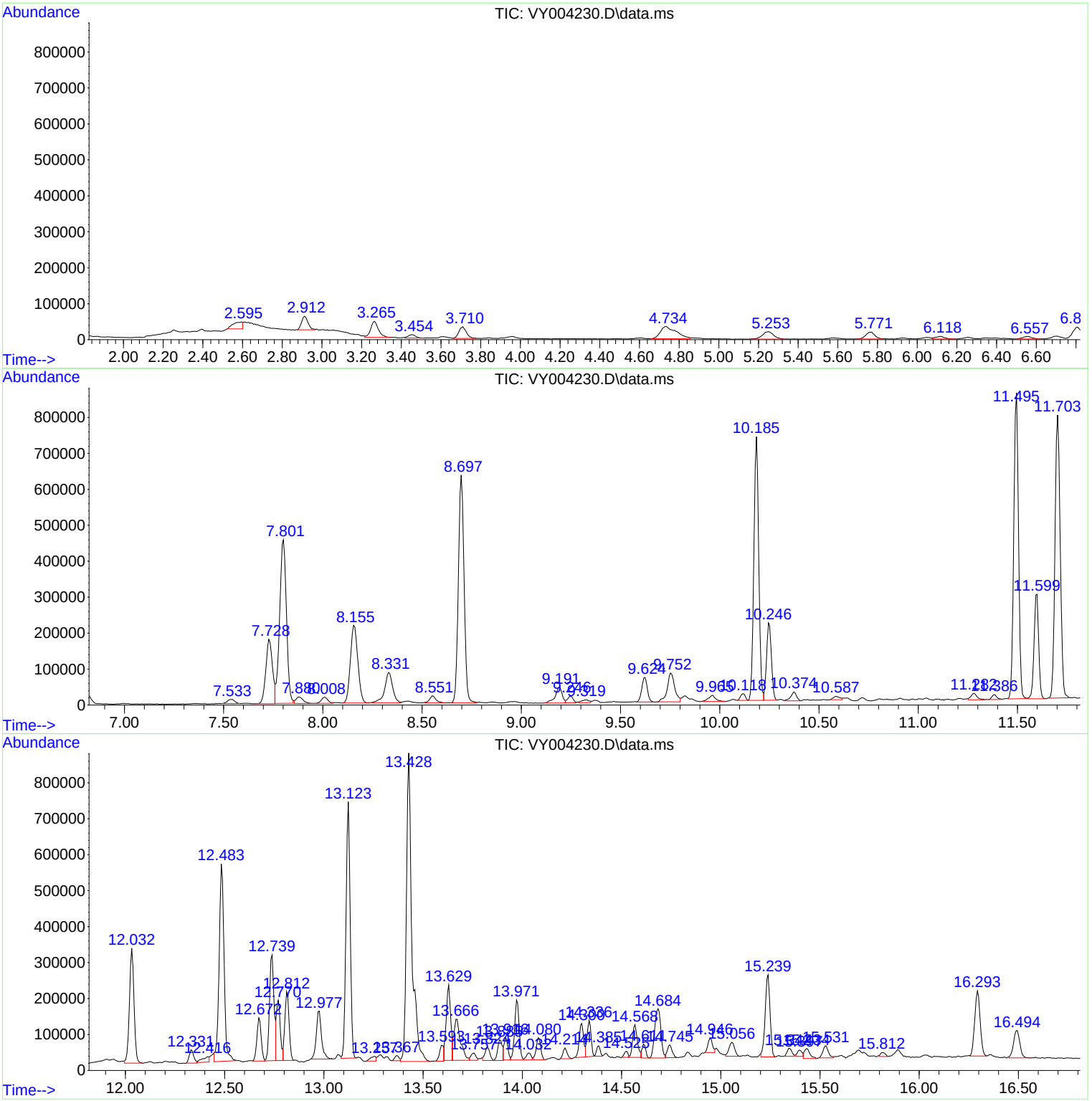
Sum of corrected areas: 19359631

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

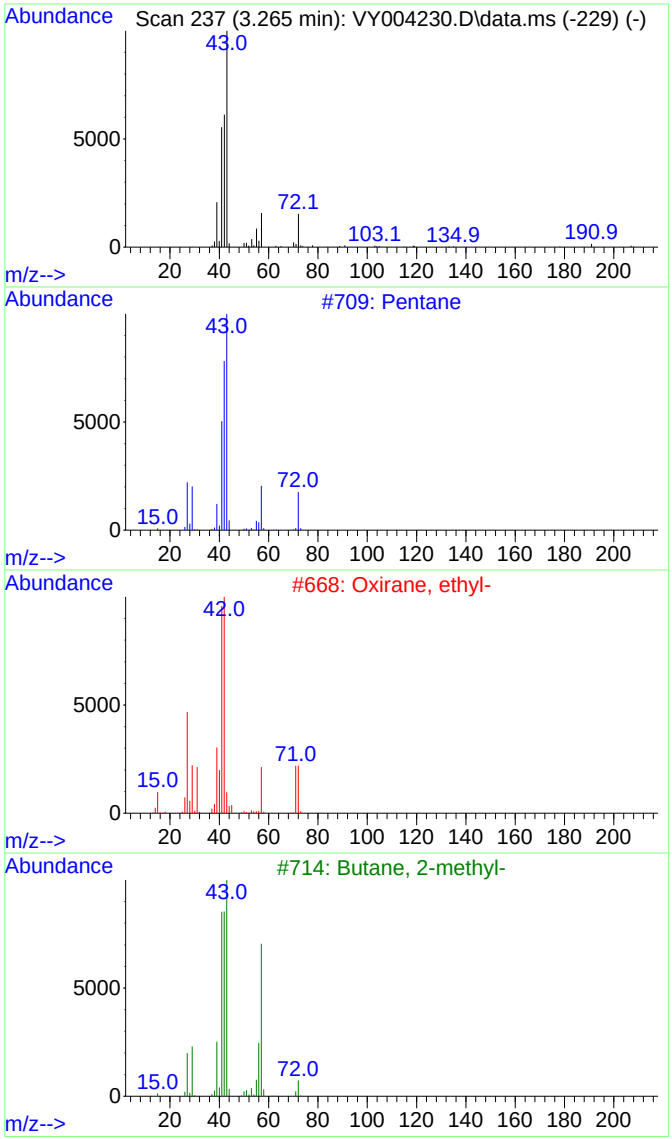
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

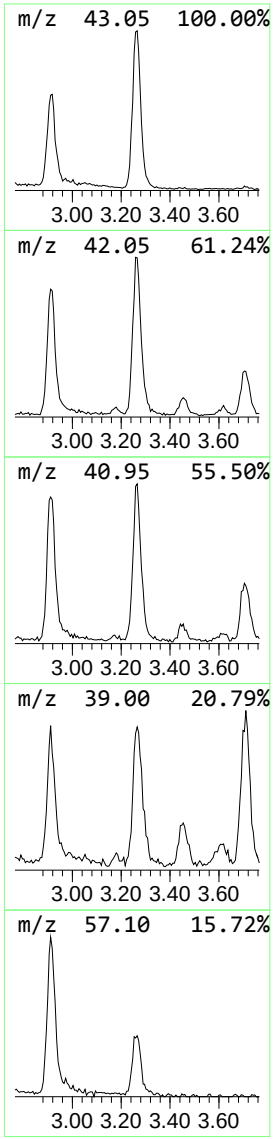
****

Peak Number 1 Pentane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.265	5.62 ug/l	120663	Pentafluorobenzene	7.801

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane	72	C5H12	000109-66-0	80
2	Oxirane, ethyl-	72	C4H8O	000106-88-7	50
3	Butane, 2-methyl-	72	C5H12	000078-78-4	36
4	Butane, 2,3-dimethyl-	86	C6H14	000079-29-8	36
5	Diaziridine,3,3-dimethyl-	72	C3H8N2	004901-76-2	35





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IBLK

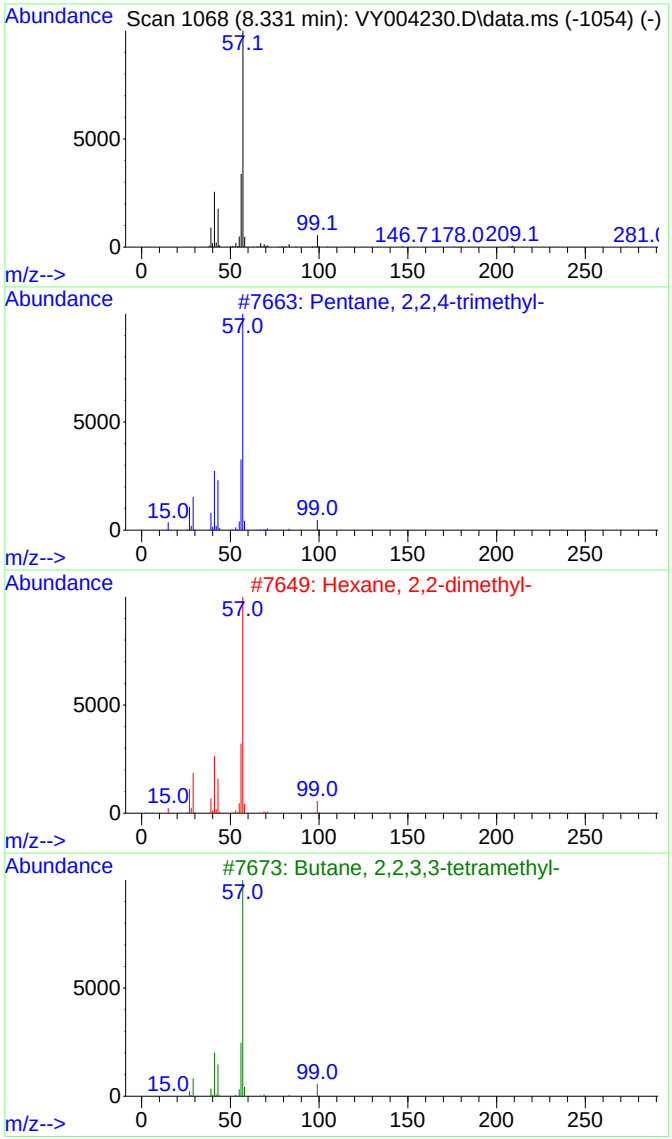
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

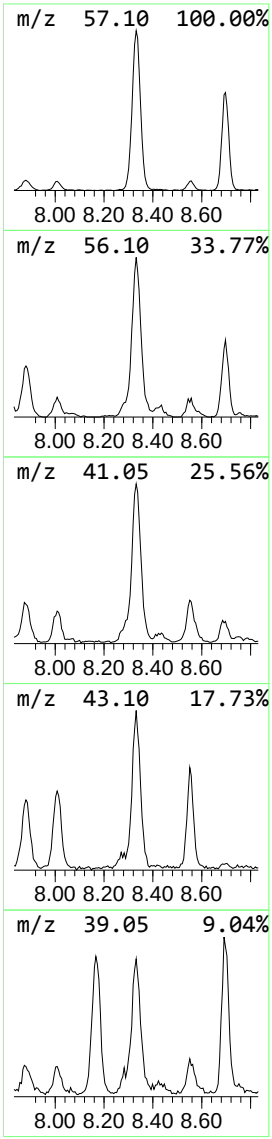
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.331	9.43 ug/l	237890	1,4-Difluorobenzene	8.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,2,4-trimethyl-	114	C8H18	000540-84-1	72
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	Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	64
5	Hexane, 2,2,4-trimethyl-	128	C9H20	016747-26-5	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IBLK

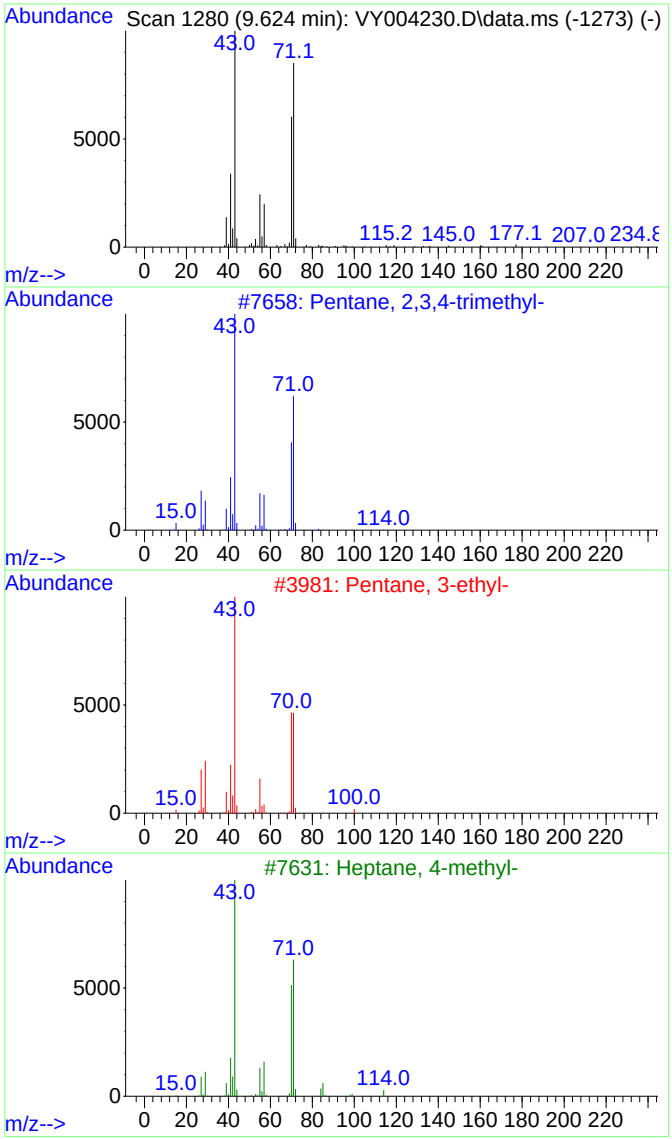
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

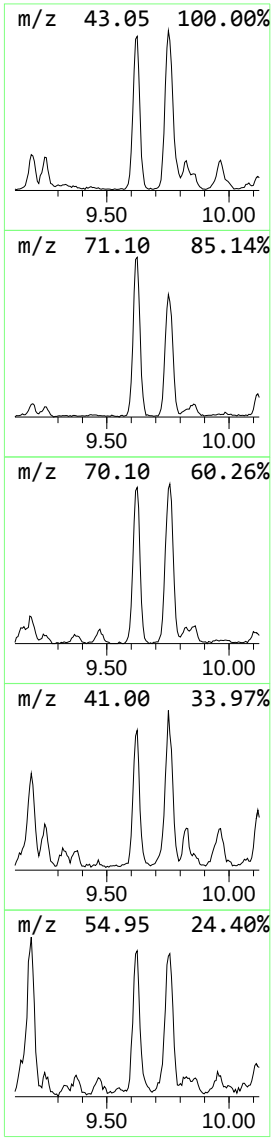
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 Pentane, 2,3,4-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.624	5.25 ug/l	132522	1,4-Difluorobenzene	8.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	90
2	Pentane, 3-ethyl-	100	C7H16	000617-78-7	83
3	Heptane, 4-methyl-	114	C8H18	000589-53-7	83
4	Hexanoic acid, 1,1-dimethylpropy...	186	C11H22O2	116423-69-9	74
5	Hexane, 3-methyl-	100	C7H16	000589-34-4	72





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IBLK

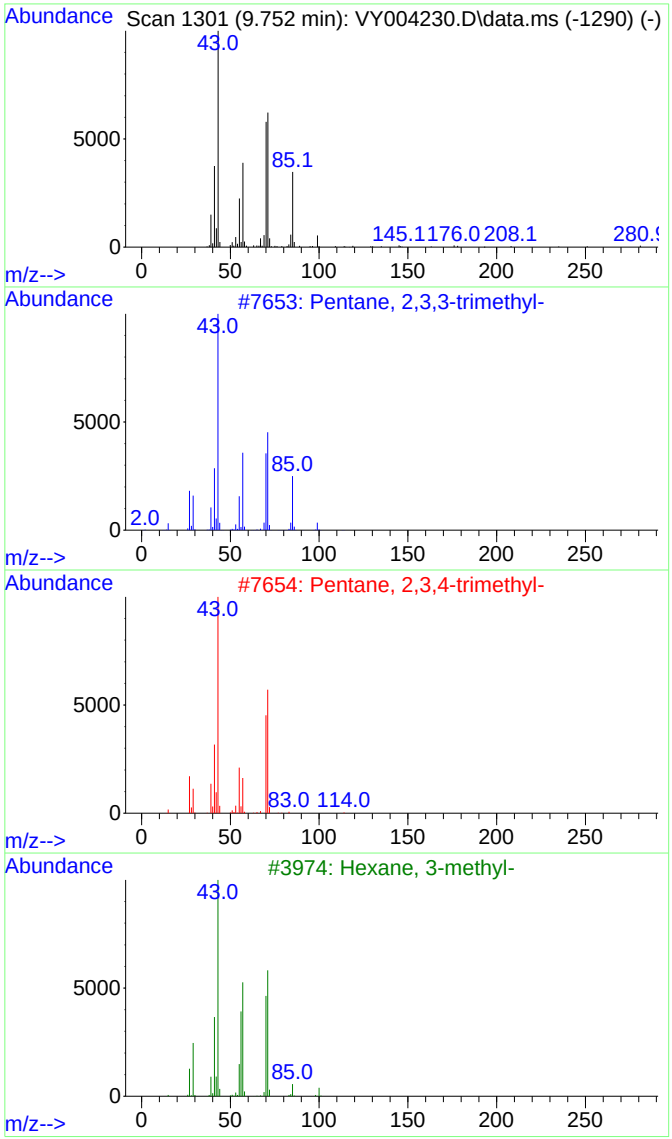
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

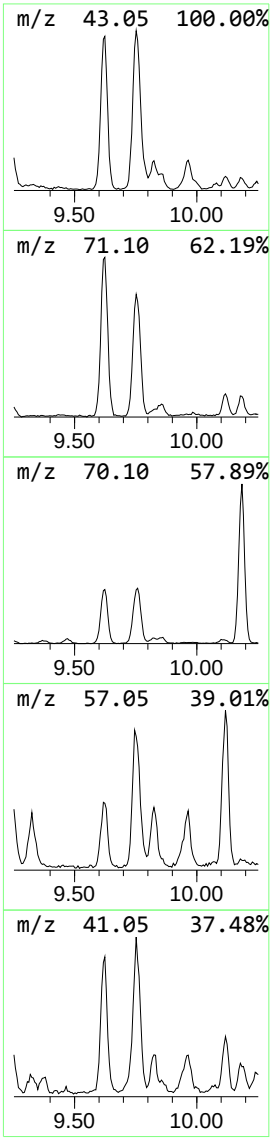
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.752	8.36 ug/l	210999	1,4-Difluorobenzene	8.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	72
2	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	68
3	Hexane, 3-methyl-	100	C7H16	000589-34-4	64
4	Heptane, 4-methyl-	114	C8H18	000589-53-7	64
5	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IBLK

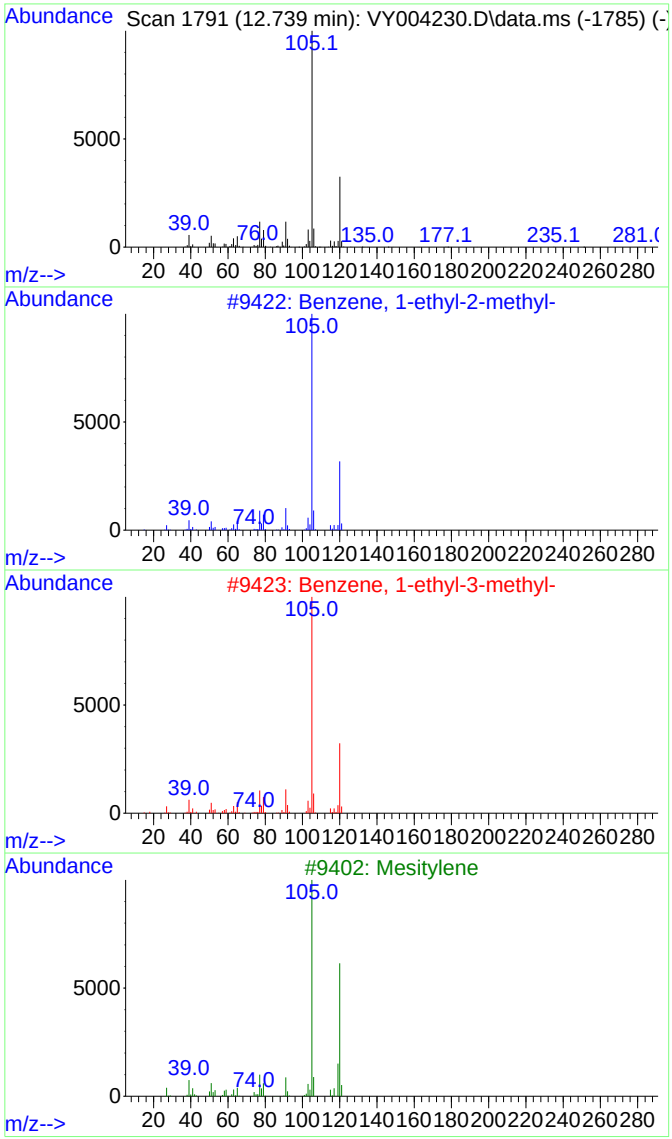
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

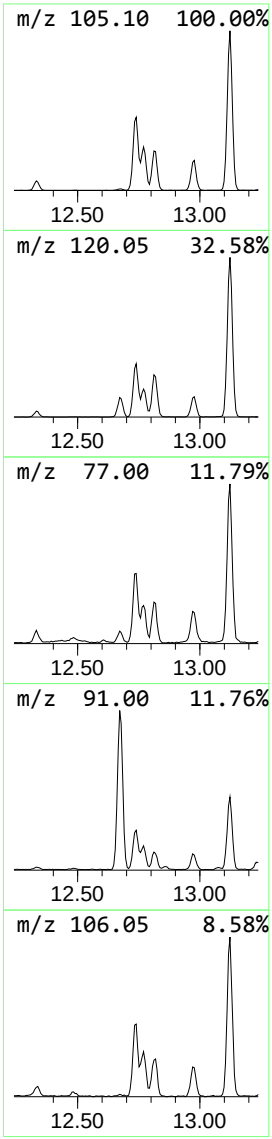
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1-ethyl-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.739	14.64 ug/l	481784	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3	Mesitylene	120	C9H12	000108-67-8	91
4	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IBLK

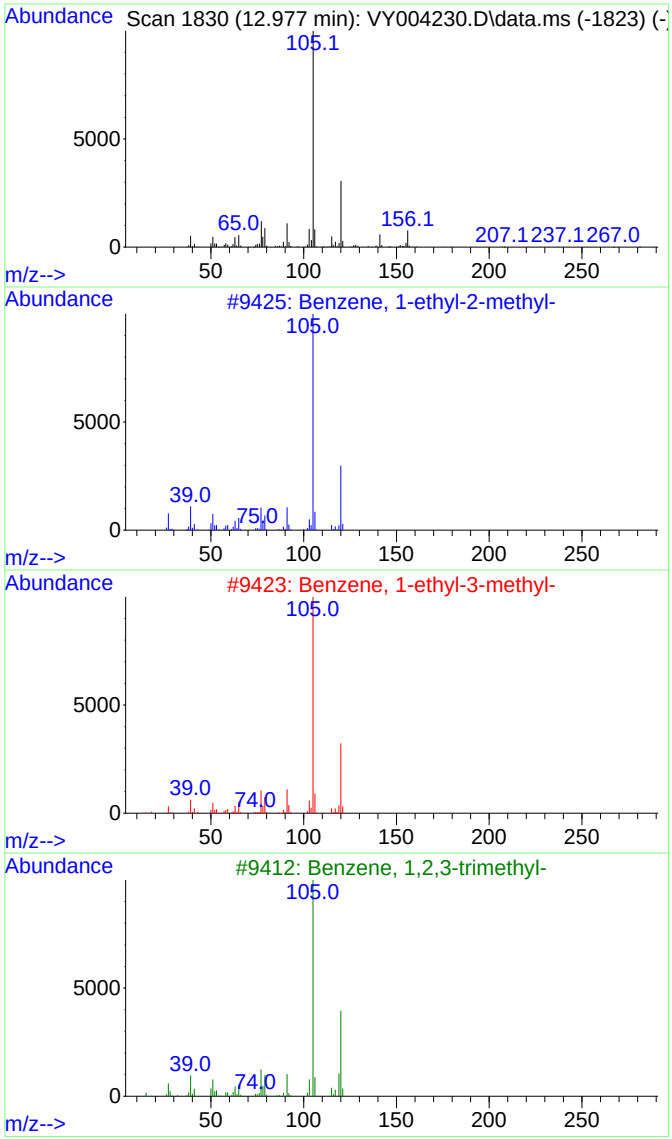
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

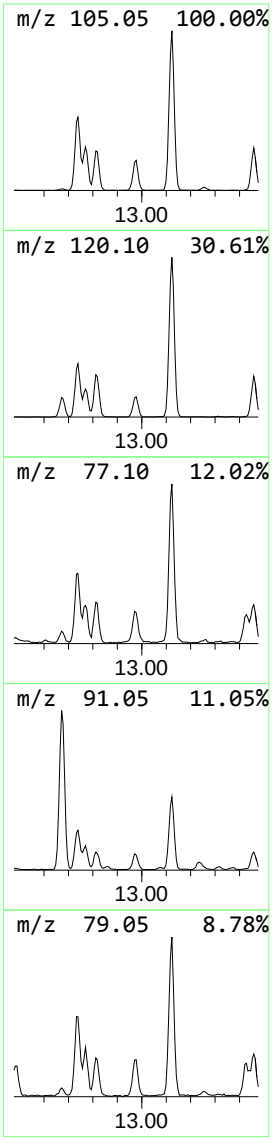
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Benzene, 1-ethyl-3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.977	7.36 ug/l	242191	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	81
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	81
4	Mesitylene	120	C9H12	000108-67-8	81
5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	81





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IBLK

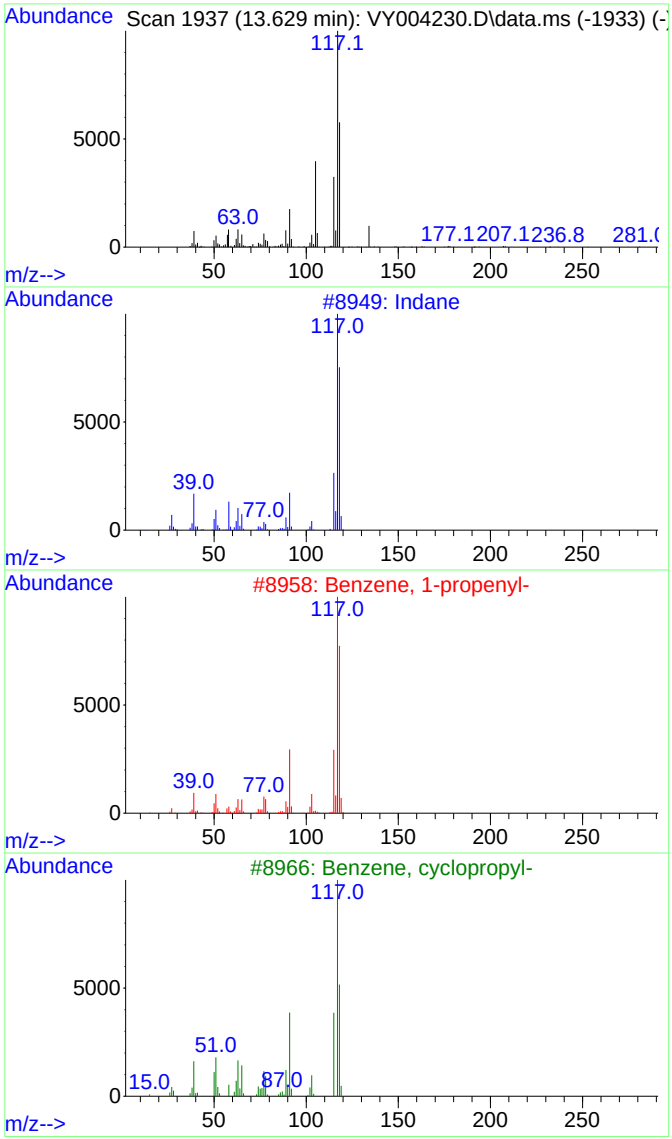
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

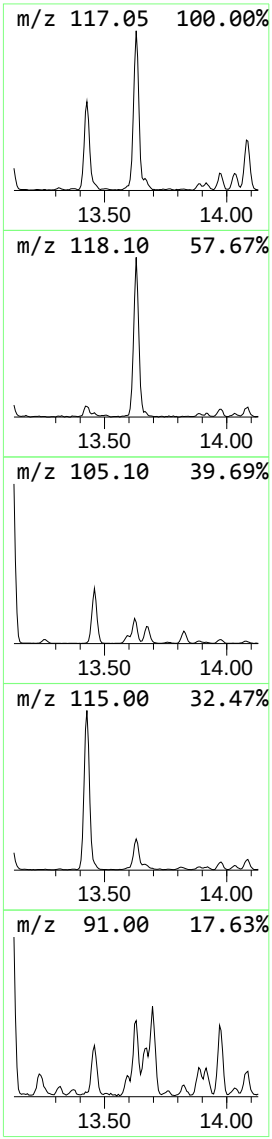
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.629	9.99 ug/l	328749	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	76
2	Benzene, 1-propenyl-	118	C9H10	000637-50-3	76
3	Benzene, cyclopropyl-	118	C9H10	000873-49-4	70
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64
5	Benzene, 2-propenyl-	118	C9H10	000300-57-2	59





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IBLK

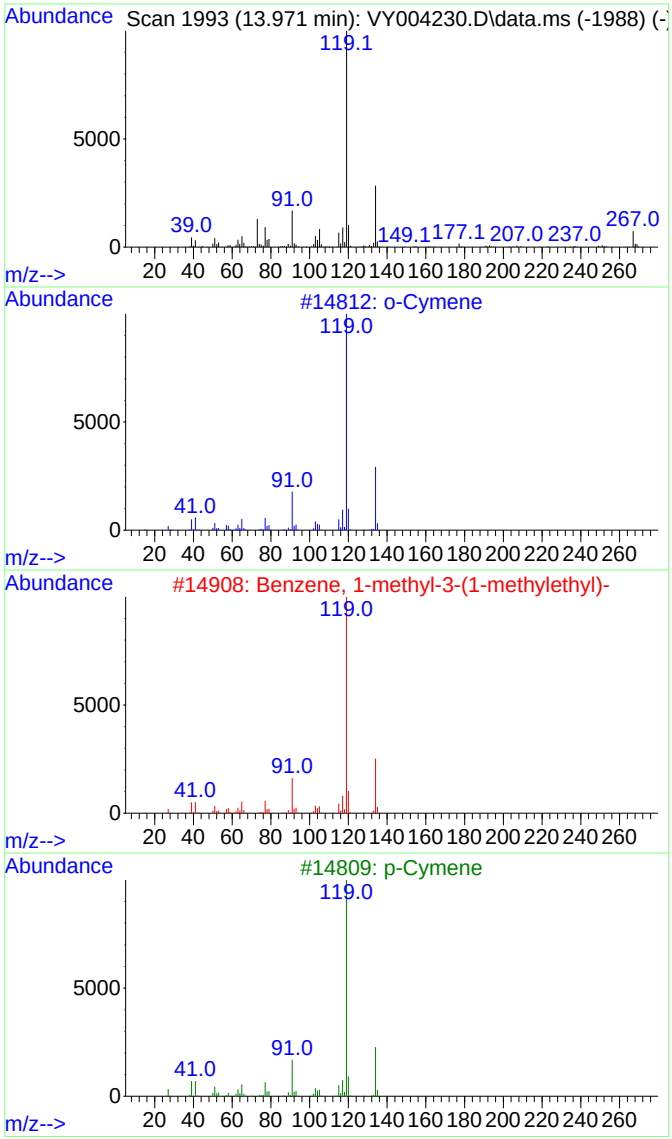
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

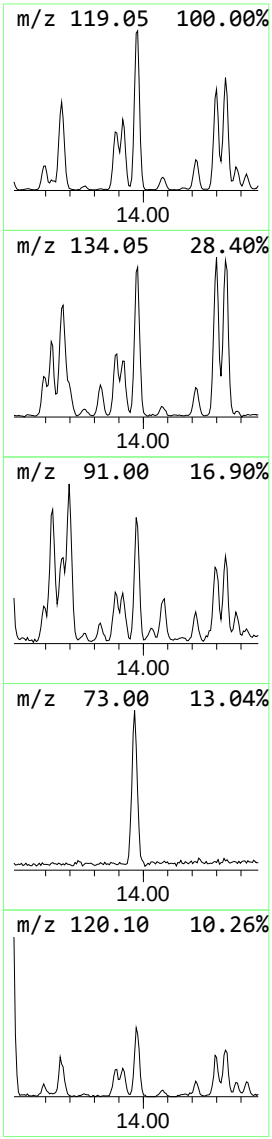
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 o-Cymene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.971	7.94 ug/l	261252	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	95
2	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	95
3	p-Cymene	134	C10H14	000099-87-6	95
4	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	91





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IBLK

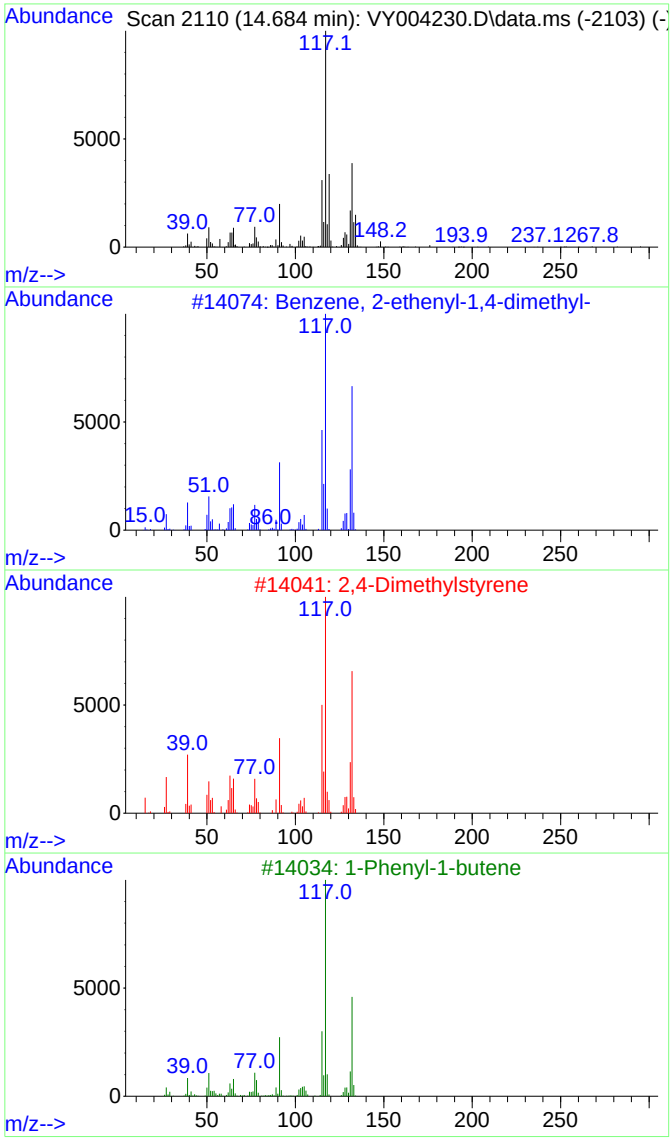
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

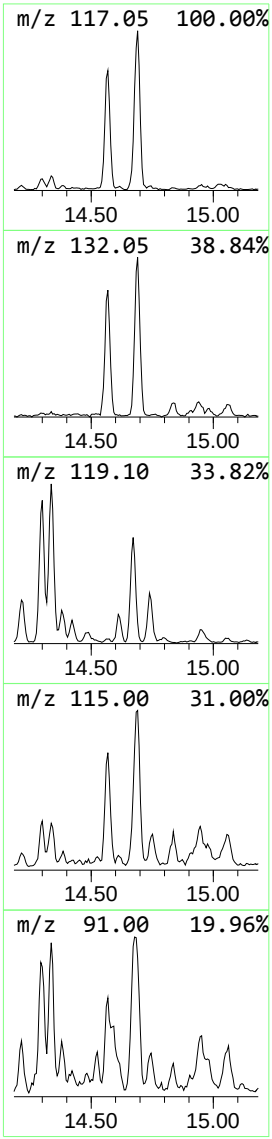
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.684	8.99 ug/l	295984	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	93
2	2,4-Dimethylstyrene	132	C10H12	002234-20-0	93
3	1-Phenyl-1-butene	132	C10H12	000824-90-8	93
4	Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	90
5	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	90





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
IBLK

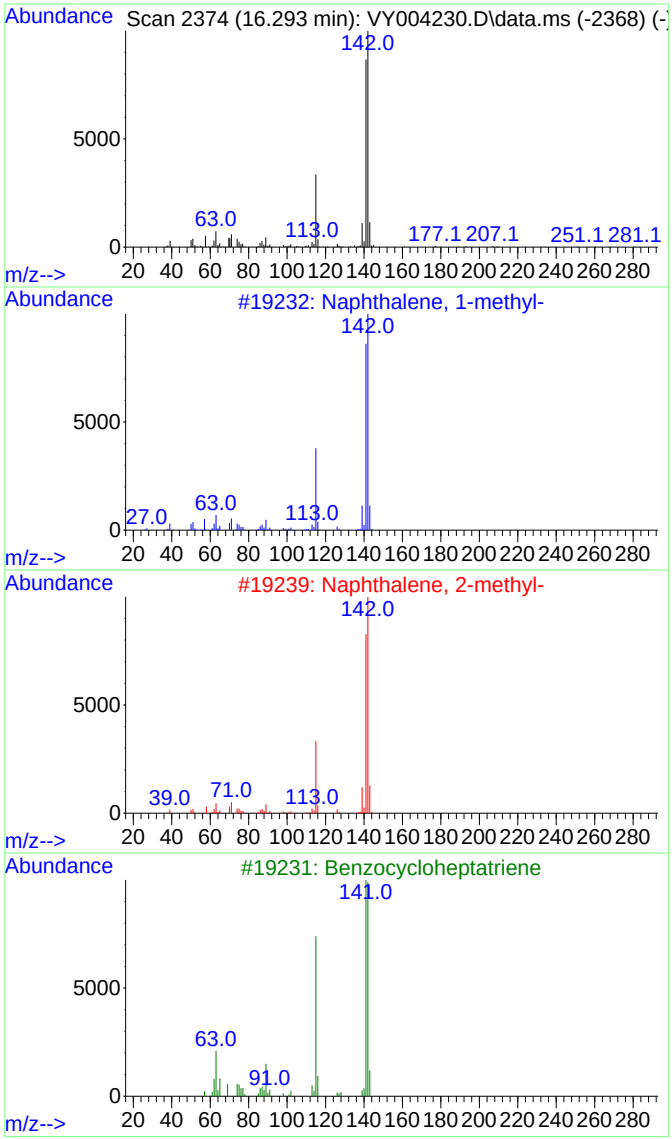
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

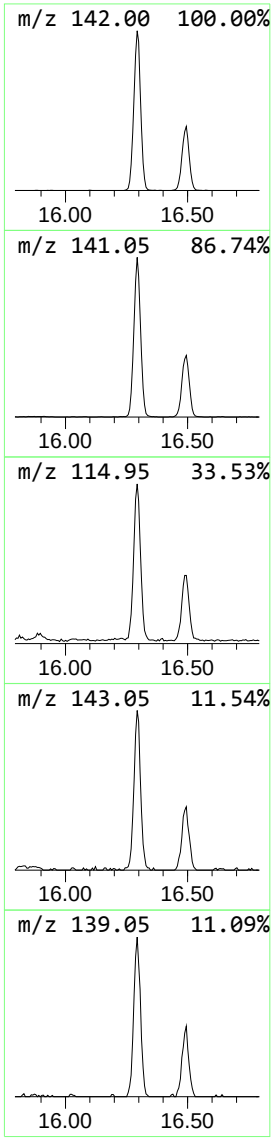
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.293	10.46 ug/l	344158	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3	Benzocycloheptatriene	142	C11H10	000264-09-5	91
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5	Spiro(tricyclo[6.2.1.0(2,7)]unde...	186	C13H14O	1000210-02-3	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY033021\
Data File : VY004230.D
Acq On : 30 Mar 2021 13:18
Operator : SY/MD
Sample : IBLK
Misc : 5.00g/5mL/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument : MSVOA_Y
ClientSampleId : IBLK

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Pentane	3.265	5.6	ug/l	120663	1	7.801	1072640	50.0
Pentane, 2,2,4-...	8.331	9.4	ug/l	237890	2	8.697	1261430	50.0
Pentane, 2,3,4-...	9.624	5.3	ug/l	132522	2	8.697	1261430	50.0
Pentane, 2,3,3-...	9.752	8.4	ug/l	210999	2	8.697	1261430	50.0
Benzene, 1-ethy...	12.739	14.6	ug/l	481784	4	13.428	1645870	50.0
Benzene, 1-ethy...	12.977	7.4	ug/l	242191	4	13.428	1645870	50.0
Indane	13.629	10.0	ug/l	328749	4	13.428	1645870	50.0
o-Cymene	13.971	7.9	ug/l	261252	4	13.428	1645870	50.0
Benzene, 2-ethe...	14.684	9.0	ug/l	295984	4	13.428	1645870	50.0
Naphthalene, 1-...	16.293	10.5	ug/l	344158	4	13.428	1645870	50.0