LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
Data File : VY016238.D
Acq On : 06 Nov 2023 15:43
Operator : SY/MD
Sample : 05266-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
1203

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\82Y103123S.M
Title : SW846 8260

Signal : TIC: VY016238.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	16	rVB2	18750	30882	4.41%	0.350%
2	2.077	37	42	47	rBV	20410	26559	3.79%	0.301%
3	2.247	60	70	77	rBV2	16965	32376	4.62%	0.367%
4	2.388	88	93	100	rVB	39210	64927	9.27%	0.736%
5	2.906	171	178	187	rVB2	18899	40454	5.77%	0.459%
6	3.253	228	235	245	rVB	16736	38187	5.45%	0.433%
7	3.826	322	329	338	rVB	6597	16372	2.34%	0.186%
8	3.948	340	349	359	rBV	25642	72703	10.38%	0.824%
9	4.210	383	392	402	rBV2	2335	7342	1.05%	0.083%
10	4.412	415	425	434	rBV3	3964	13372	1.91%	0.152%
11	4.722	462	476	498	rBV3	15801	81357	11.61%	0.922%
12	5.180	538	551	555	rBV3	3742	12358	1.76%	0.140%
13	5.253	555	563	573	rVB3	4225	15978	2.28%	0.181%
14	5.582	607	617	631	rVB2	7610	24963	3.56%	0.283%
15	5.753	633	645	658	rVB4	13683	43379	6.19%	0.492%
16	5.911	660	671	683	rVB2	8178	24334	3.47%	0.276%
17	6.704	792	801	811	rBV3	7418	22763	3.25%	0.258%
18	6.807	811	818	825	rVB5	4022	11165	1.59%	0.127%
19	6.996	840	849	856	rBV2	4212	11482	1.64%	0.130%
20	7.722	957	968	974	rBV	75253	188799	26.95%	2.140%
21	7.795	974	980	990	rVV	144999	333090	47.54%	3.775%
22	7.954	998	1006	1012	rVV	36216	82818	11.82%	0.939%
23	8.002	1012	1014	1023	rVB2	9537	17745	2.53%	0.201%
24	8.155	1027	1039	1049	rBV3	114691	329637	47.05%	3.736%
25	8.332	1062	1068	1074	rBV2	8915	20101	2.87%	0.228%
26	8.405	1075	1080	1092	rVB7	5498	14490	2.07%	0.164%
27	8.557	1096	1105	1115	rBV2	26085	62533	8.92%	0.709%
28	8.697	1120	1128	1135	rVV	218389	430919	61.50%	4.884%
29	8.758	1135	1138	1147	rVB6	3276	7558	1.08%	0.086%
30	9.081	1185	1191	1196	rBV3	4012	7527	1.07%	0.085%
31	9.148	1196	1202	1204	rBV2	4540	8023	1.15%	0.091%
32	9.191	1204	1209	1214	rVV3	7509	15151	2.16%	0.172%
33	9.264	1214	1221	1230	rVB	20235	43446	6.20%	0.492%
34	9.368	1234	1238	1245	rVB2	4794	9180	1.31%	0.104%
35	9.624	1273	1280	1285	rBV3	9879	22960	3.28%	0.260%
36	9.752	1294	1301	1309	rBV2	21041	50749	7.24%	0.575%

LSC Area Percent Report

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Instrument :
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1203

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

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Title : SW846 8260

37	9.965	1330	1336	1345	rVB	20710	41407	5.91%	0.469%
38	10.118	1357	1361	1366	rVB	21661	33653	4.80%	0.381%
39	10.185	1366	1372	1378	rBV	347159	596581	85.15%	6.762%
40	10.252	1378	1383	1389	rVB	203477	342036	48.82%	3.877%
41	10.374	1399	1403	1408	rBV3	18345	29281	4.18%	0.332%
42	10.642	1445	1447	1453	rVB4	7338	8781	1.25%	0.100%
43	10.721	1456	1460	1466	rVB6	5802	10090	1.44%	0.114%
44	10.941	1491	1496	1507	rVB	36903	65169	9.30%	0.739%
45	11.294	1549	1554	1556	rBV5	6146	11189	1.60%	0.127%
46	11.496	1580	1587	1593	rBV	343223	556579	79.44%	6.308%
47	11.599	1599	1604	1613	rVB	62093	98480	14.06%	1.116%
48	11.703	1613	1621	1632	rBV	168246	352468	50.31%	3.995%
49	11.813	1635	1639	1644	rBV	33700	58546	8.36%	0.664%
50	12.032	1670	1675	1686	rVB2	106994	184082	26.27%	2.086%
51	12.410	1720	1737	1738	rBV3	66565	243434	34.74%	2.759%
52	12.483	1744	1749	1764	rVB3	330203	700654	100.00%	7.941%
53	12.678	1769	1781	1786	rBV3	33840	99757	14.24%	1.131%
54	12.739	1787	1791	1794	rVV	58411	89579	12.79%	1.015%
55	12.776	1794	1797	1800	rVV	30461	43316	6.18%	0.491%
56	12.812	1800	1803	1807	rVB3	18402	26613	3.80%	0.302%
57	12.977	1814	1830	1842	rBV2	158368	644164	91.94%	7.301%
58	13.123	1842	1854	1863	rVB2	128225	372990	53.23%	4.228%
59	13.373	1890	1895	1899	rBV	93493	138356	19.75%	1.568%
60	13.428	1899	1904	1918	rVB	346823	586468	83.70%	6.647%
61	13.599	1929	1932	1933	rBV3	6853	8042	1.15%	0.091%
62	13.635	1933	1938	1940	rBV3	25381	45626	6.51%	0.517%
63	13.757	1955	1958	1961	rBV5	6840	11827	1.69%	0.134%
64	13.971	1988	1993	1997	rBV3	26568	46855	6.69%	0.531%
65	14.032	1997	2003	2010	rVV3	19207	53169	7.59%	0.603%
66	14.209	2030	2032	2036	rVB4	8246	9829	1.40%	0.111%
67	14.300	2037	2047	2051	rBV6	26760	81156	11.58%	0.920%
68	14.568	2080	2091	2096	rBV7	17339	58551	8.36%	0.664%
69	14.617	2096	2099	2104	rVB6	8162	11795	1.68%	0.134%
70	14.684	2104	2110	2114	rBV4	17964	42870	6.12%	0.486%
71	14.873	2131	2141	2150	rBV4	20421	99836	14.25%	1.132%
72	15.056	2165	2171	2180	rVB5	21712	49561	7.07%	0.562%
73	15.239	2195	2201	2207	rBV	99060	173306	24.73%	1.964%
74	15.306	2207	2212	2223	rVB8	17116	54511	7.78%	0.618%
75	15.428	2230	2232	2243	rVB6	19600	41802	5.97%	0.474%
76	15.733	2277	2282	2294	rVB9	18760	53454	7.63%	0.606%

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Instrument :
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ClientSampleId :
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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
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Title : SW846 8260

77	15.897	2304	2309	2323	rVB9	12050	45539	6.50%	0.516%
78	16.038	2326	2332	2339	rBV7	7994	17901	2.55%	0.203%
79	16.233	2357	2364	2368	rBV9	12100	28982	4.14%	0.328%
80	16.300	2368	2375	2382	rVB	84062	170949	24.40%	1.938%
81	16.495	2400	2407	2414	rBV	70187	147968	21.12%	1.677%

Sum of corrected areas: 8822881

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ClientSampleId :
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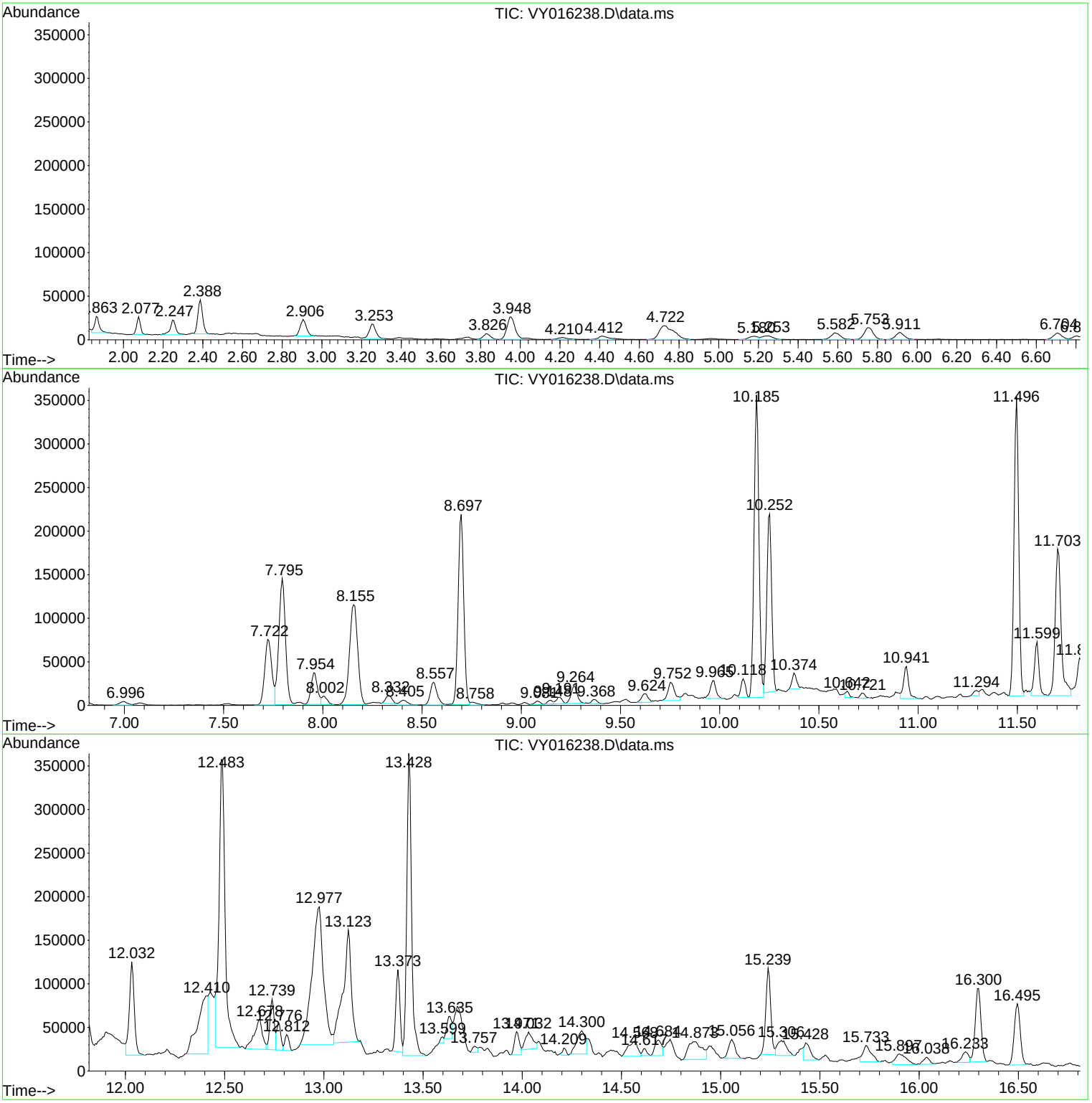
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
Data File : VY016238.D
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Instrument :
MSVOA_Y
ClientSampleId :
1203

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

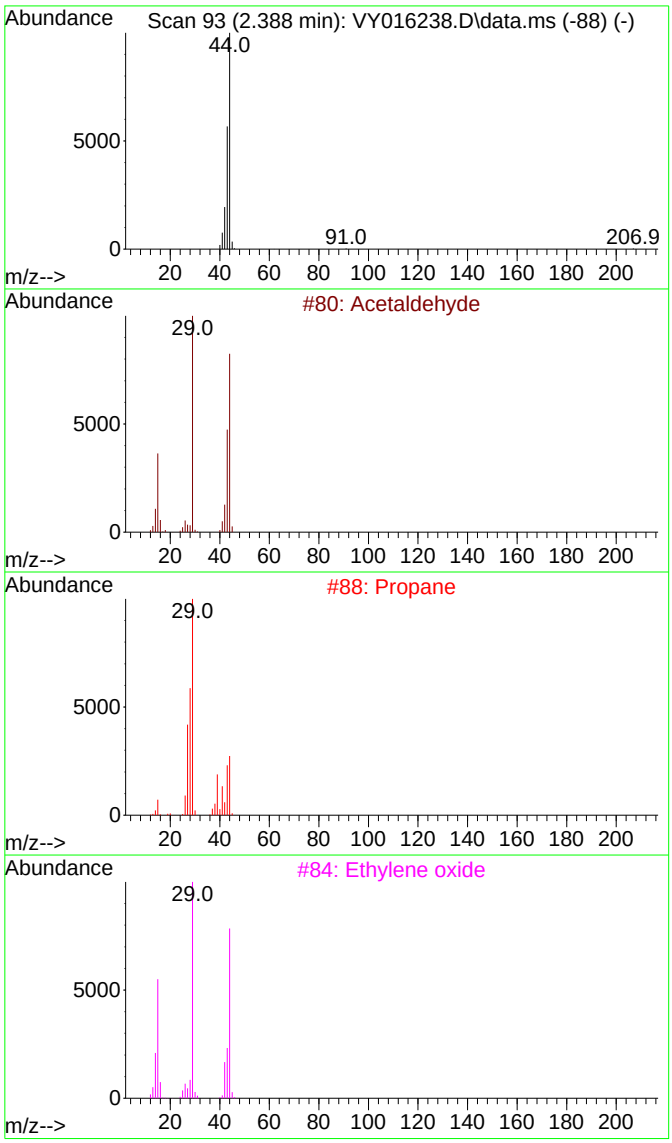
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

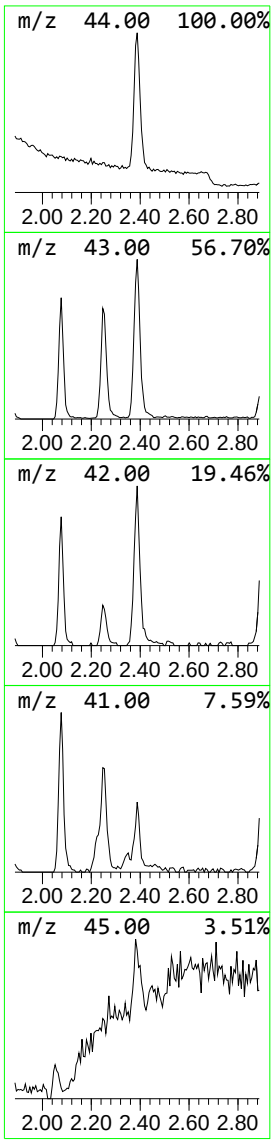
****

Peak Number 1 Acetaldehyde Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.388	9.75 ug/l	64927	Pentafluorobenzene	7.795

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetaldehyde	44	C2H4O	000075-07-0	74
2	Propane	44	C3H8	000074-98-6	5
3	Ethylene oxide	44	C2H4O	000075-21-8	5
4	Alanine	89	C3H7NO2	000056-41-7	4
5	1-Propanol, 2-amino-, (.+/-.)-	75	C3H9NO	006168-72-5	4





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Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
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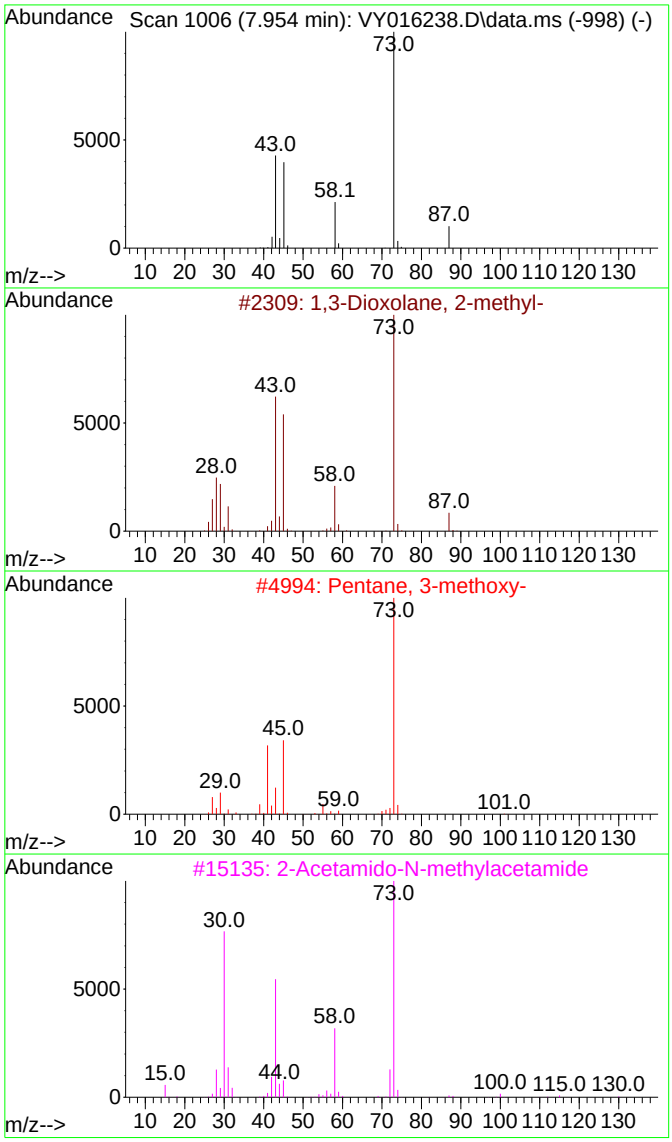
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

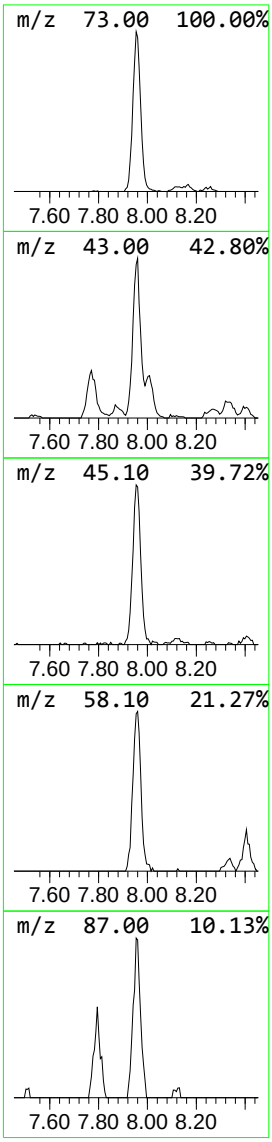
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 1,3-Dioxolane, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.954	12.43 ug/l	82818	Pentafluorobenzene	7.795

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	83
2	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
3	2-Acetamido-N-methylacetamide	130	C5H10N2O2	007606-79-3	9
4	2-(3-Bromopropyl)-[1,3]dioxolane	194	C6H11BrO2	062563-07-9	9
5	1,3-Dioxolane, 2-(chloromethyl)-	122	C4H7ClO2	002568-30-1	9





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Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

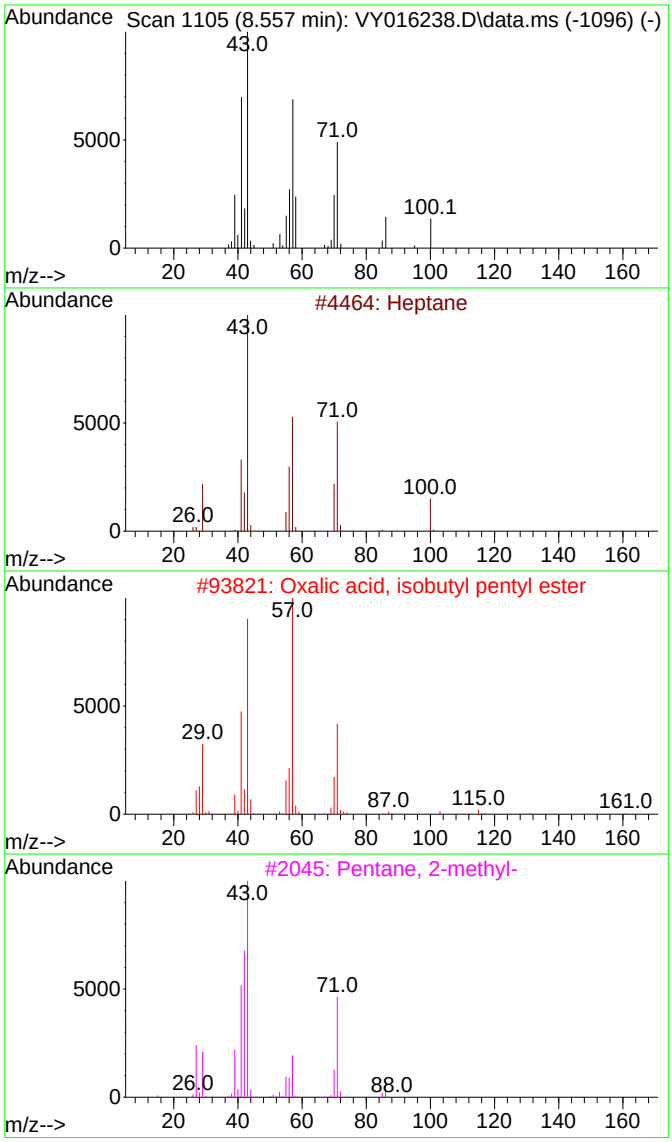
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

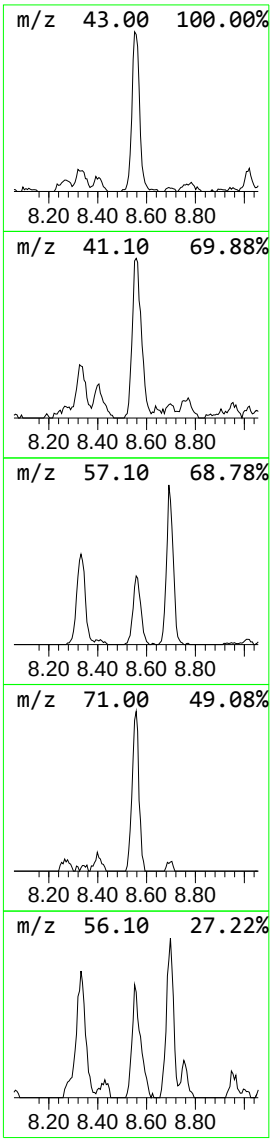
****

Peak Number 3 Heptane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.557	7.26 ug/l	62533	1,4-Difluorobenzene	8.697

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane	100	C7H16	000142-82-5	74
2	Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	47
3	Pentane, 2-methyl-	86	C6H14	000107-83-5	47
4	Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	42
5	Octane	114	C8H18	000111-65-9	38





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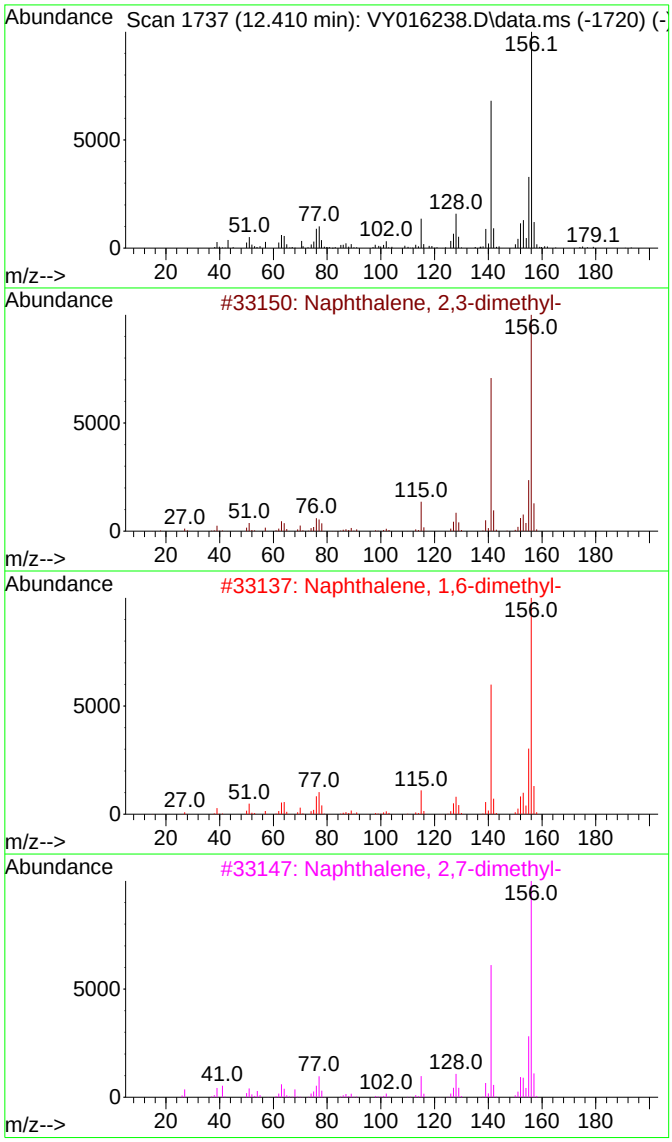
Quant Title : SW846 8260

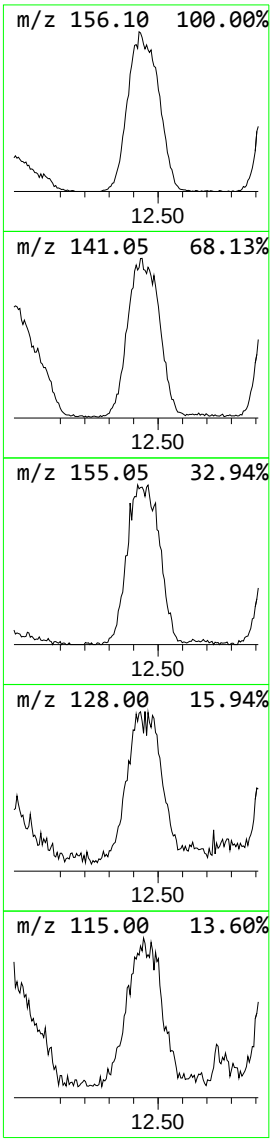
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 Naphthalene, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.410	21.87 ug/l	243434	Chlorobenzene-d5	11.496

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96





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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
1203

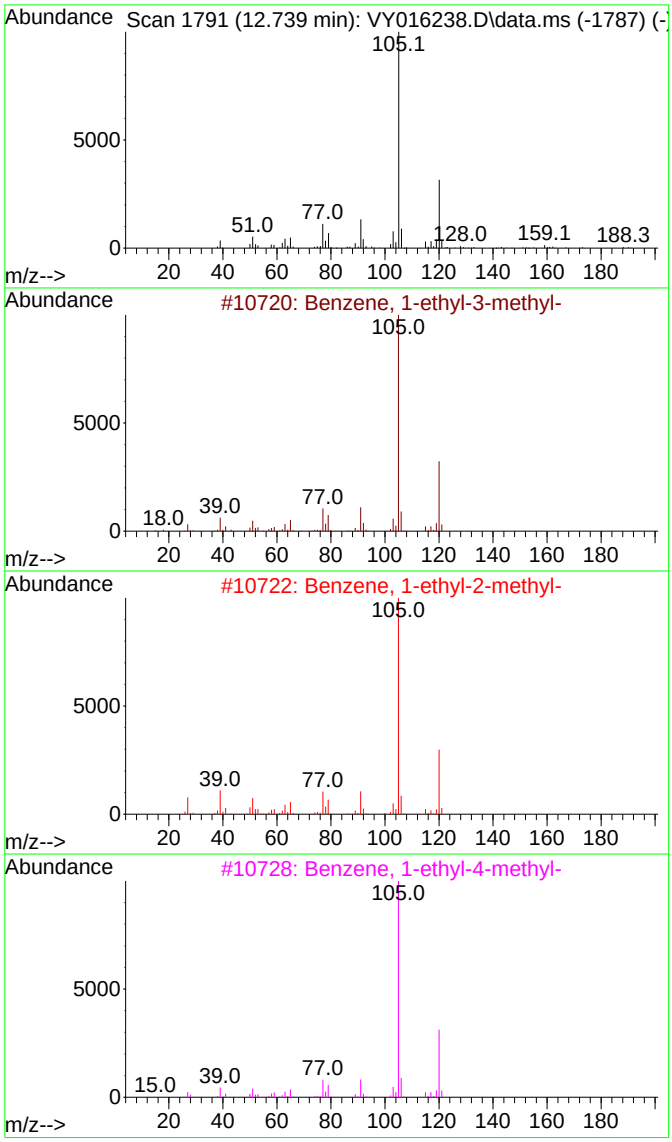
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

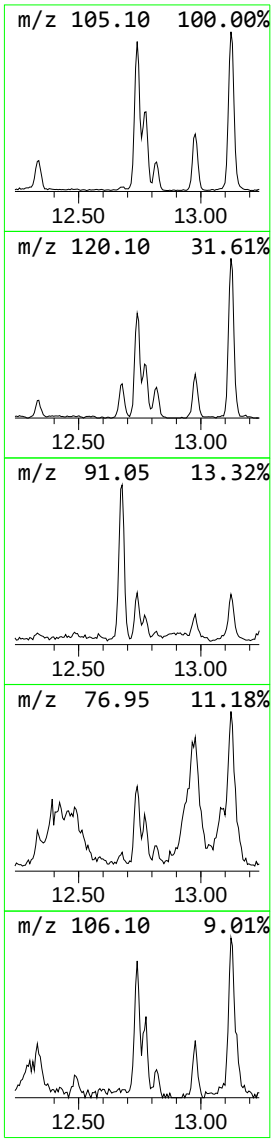
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, 1-ethyl-3-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.739	7.64 ug/l	89579	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	97
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
3	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4	Mesitylene	120	C9H12	000108-67-8	90
5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90





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Data File : VY016238.D
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Operator : SY/MD
Sample : 05266-01
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
1203

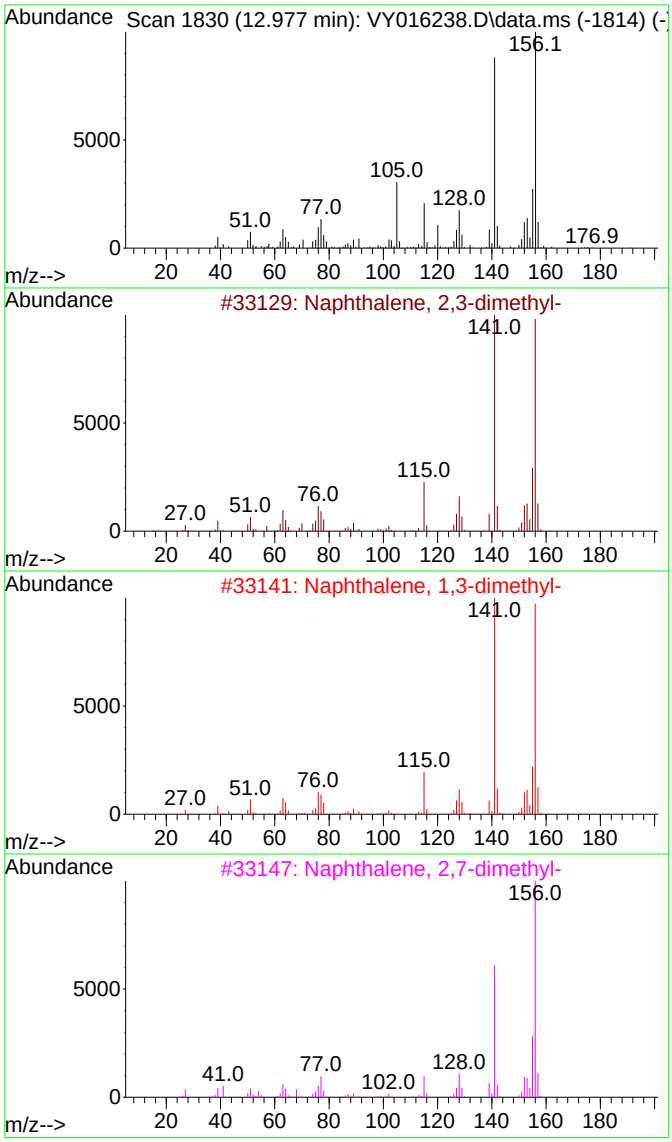
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

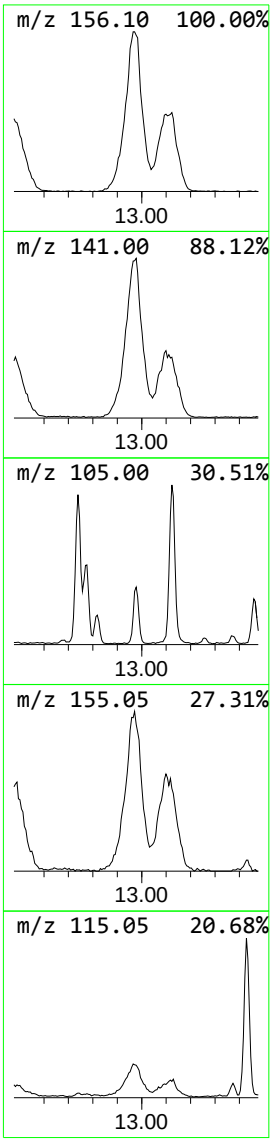
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 Naphthalene, 1,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.977	54.92 ug/l	644164	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
Data File : VY016238.D
Acq On : 06 Nov 2023 15:43
Operator : SY/MD
Sample : 05266-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
1203

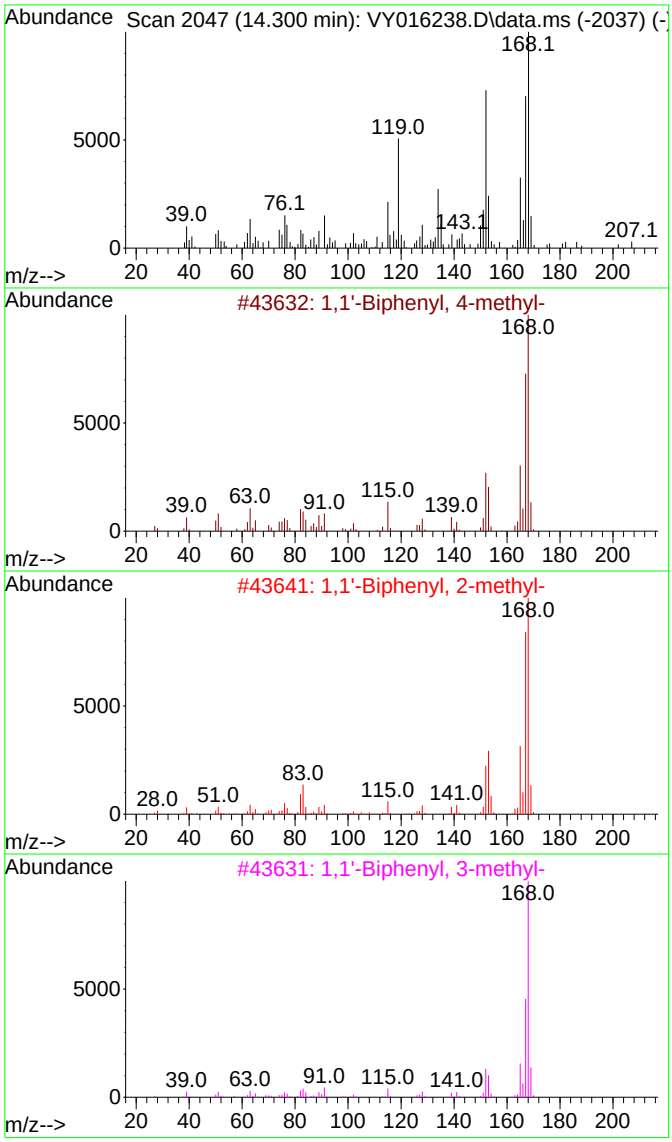
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

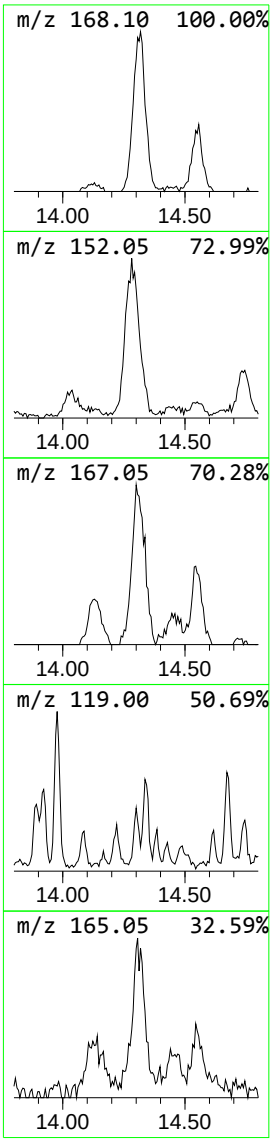
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 1,1'-Biphenyl, 4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.300	6.92 ug/l	81156	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 4-methyl-	168	C13H12	000644-08-6	60
2	1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	53
3	1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	53
4	Diphenylmethane	168	C13H12	000101-81-5	49
5	Quinoline-4-carbonitrile, 2-methyl-	168	C11H8N2	1000317-19-2	18





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
Data File : VY016238.D
Acq On : 06 Nov 2023 15:43
Operator : SY/MD
Sample : 05266-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
1203

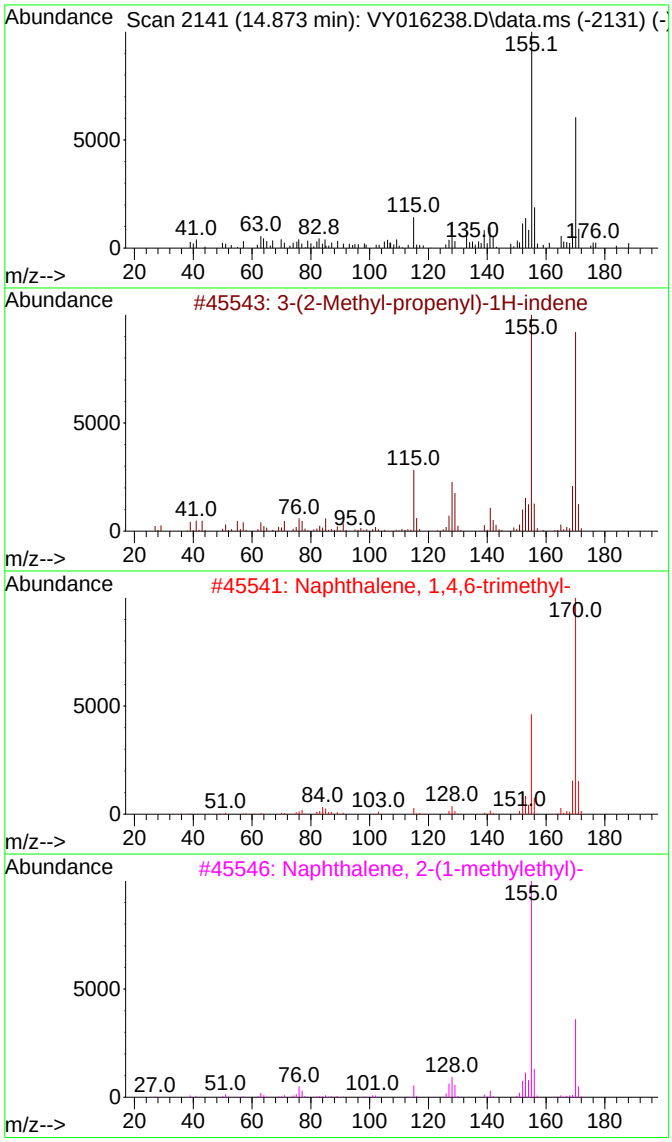
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

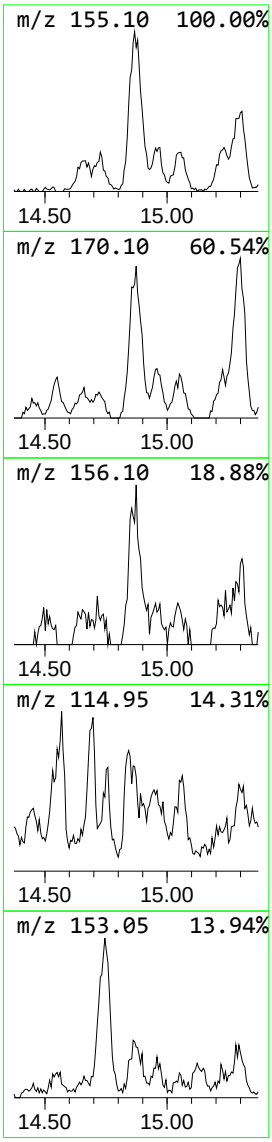
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 3-(2-Methyl-propenyl)-1H-in... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.873	8.51 ug/l	99836	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	91
2	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	91
3	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	90
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	86
5	2-Naphthyl methyl ketone	170	C12H10O	000093-08-3	72





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
Data File : VY016238.D
Acq On : 06 Nov 2023 15:43
Operator : SY/MD
Sample : 05266-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
1203

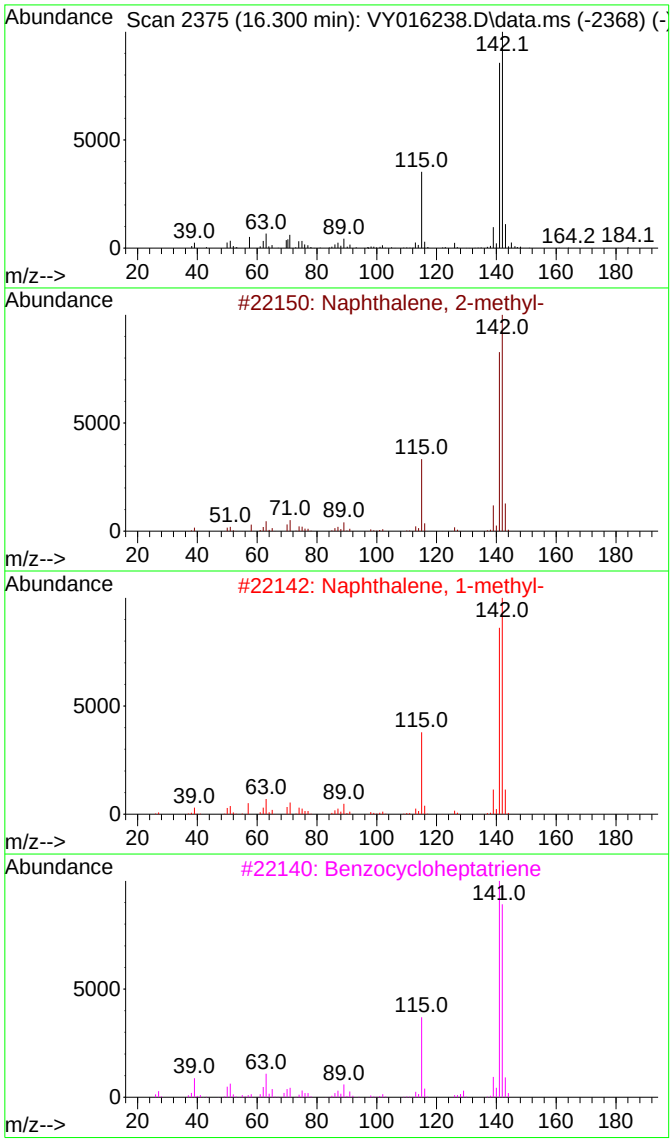
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

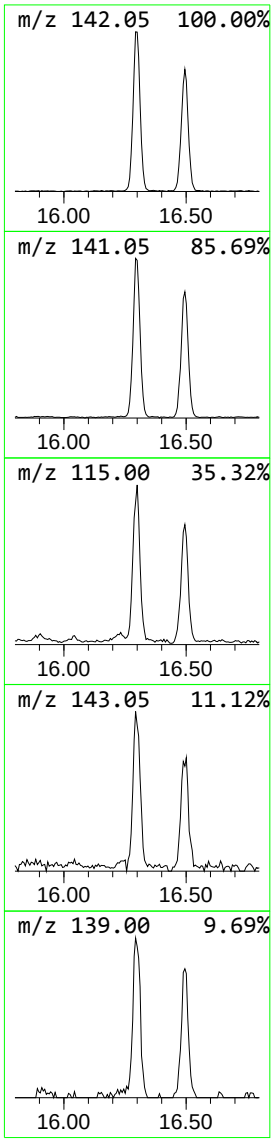
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Naphthalene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.300	14.57 ug/l	170949	1,4-Dichlorobenzene-d4	13.428

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3	Benzocycloheptatriene	142	C11H10	000264-09-5	91
4	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	86





Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
Data File : VY016238.D
Acq On : 06 Nov 2023 15:43
Operator : SY/MD
Sample : 05266-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
1203

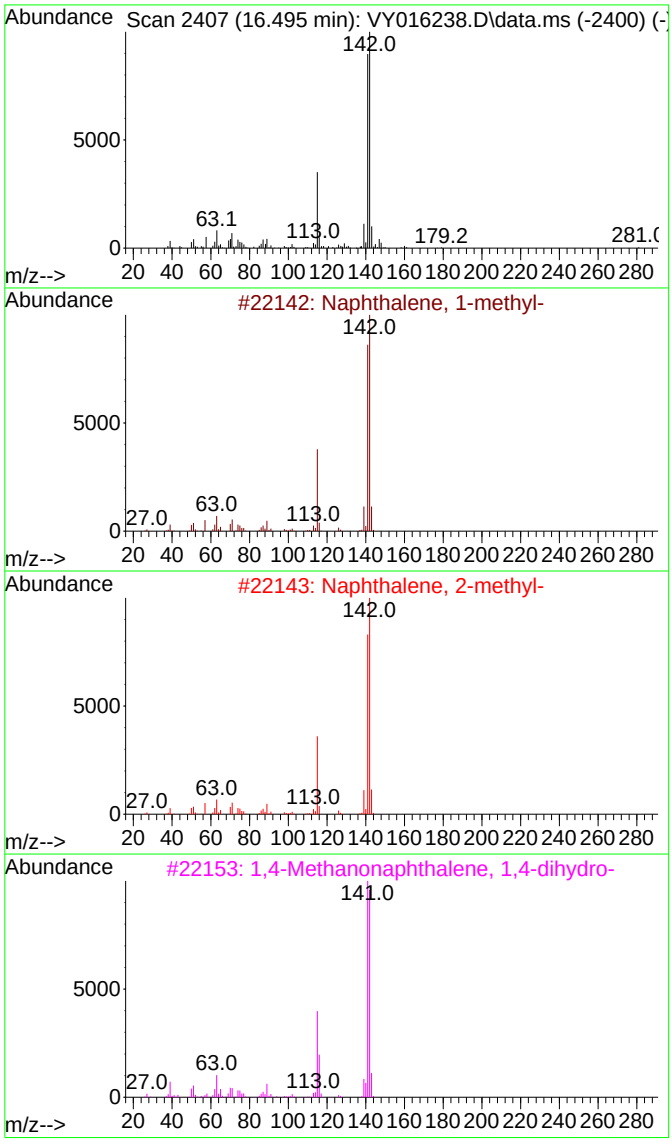
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

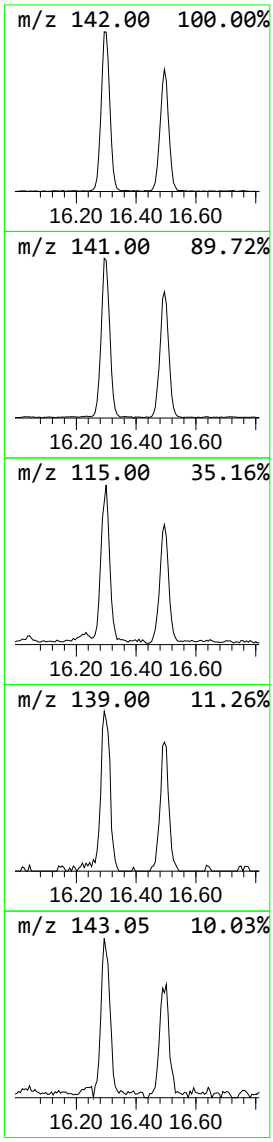
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Naphthalene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.495	12.62 ug/l	147968	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	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
4	Benzocycloheptatriene	142	C11H10	000264-09-5	90
5	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64





Tentatively Identified Compound (LSC) summary

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY110623\
Data File : VY016238.D
Acq On : 06 Nov 2023 15:43
Operator : SY/MD
Sample : 05266-01
Misc : 5.02g/5.0mL/MSVOA_Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
1203

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y103123S.M
Quant Title : SW846 8260

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

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Acetaldehyde	2.388	9.8	ug/l	64927	1	7.795	333090	50.0
1,3-Dioxolane, ...	7.954	12.4	ug/l	82818	1	7.795	333090	50.0
Heptane	8.557	7.3	ug/l	62533	2	8.697	430919	50.0
Naphthalene, 2,...	12.410	21.9	ug/l	243434	3	11.496	556579	50.0
Benzene, 1-ethy...	12.739	7.6	ug/l	89579	4	13.428	586468	50.0
Naphthalene, 1,...	12.977	54.9	ug/l	644164	4	13.428	586468	50.0
1,1'-Biphenyl, ...	14.300	6.9	ug/l	81156	4	13.428	586468	50.0
3-(2-Methyl-pro...	14.873	8.5	ug/l	99836	4	13.428	586468	50.0
Naphthalene, 2-...	16.300	14.6	ug/l	170949	4	13.428	586468	50.0
Naphthalene, 1-...	16.495	12.6	ug/l	147968	4	13.428	586468	50.0