

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042221\
 Data File : VY004580.D
 Acq On : 22 Apr 2021 13:19
 Operator : SY/MD
 Sample : M2107-10
 Misc : 5.02G/5ML/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-31-10.5-11.0

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\82Y041221S.M
 Title : SW846 8260

Signal : TIC: VY004580.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.570	115	123	126	rBV6	7748	22338	2.92%	0.476%
2	3.966	343	352	362	rBV	12399	32899	4.30%	0.701%
3	4.735	466	478	489	rBV3	9440	29358	3.84%	0.625%
4	7.009	841	851	860	rBV	3490	9422	1.23%	0.201%
5	7.734	958	970	975	rBV	98441	235745	30.83%	5.022%
6	7.801	975	981	995	rVB	168384	378946	49.56%	8.073%
7	8.155	1025	1039	1051	rBV2	113095	280347	36.66%	5.972%
8	8.697	1120	1128	1140	rVB	271318	536375	70.15%	11.427%
9	9.752	1295	1301	1309	rVB2	5409	10395	1.36%	0.221%
10	10.185	1365	1372	1381	rBV	448946	764618	100.00%	16.289%
11	10.587	1431	1438	1444	rBV	13719	24767	3.24%	0.528%
12	11.325	1546	1559	1566	rBV	15648	30088	3.94%	0.641%
13	11.496	1580	1587	1597	rBV	422083	669681	87.58%	14.267%
14	12.008	1663	1671	1677	rBV5	9596	22069	2.89%	0.470%
15	12.209	1699	1704	1706	rBV2	13562	20752	2.71%	0.442%
16	12.489	1743	1750	1757	rBV2	334238	540208	70.65%	11.508%
17	12.575	1757	1764	1768	rBV8	10069	27055	3.54%	0.576%
18	12.648	1772	1776	1783	rVB4	31268	54639	7.15%	1.164%
19	12.733	1783	1790	1796	rBV5	12112	32364	4.23%	0.689%
20	12.819	1798	1804	1807	rBV8	13113	30038	3.93%	0.640%
21	12.916	1815	1820	1824	rBV2	27884	45663	5.97%	0.973%
22	13.044	1837	1841	1852	rVB7	20937	38576	5.05%	0.822%
23	13.142	1852	1857	1858	rBV5	4963	8064	1.05%	0.172%
24	13.184	1858	1864	1873	rVB10	10496	28479	3.72%	0.607%
25	13.300	1878	1883	1889	rBV7	9737	18210	2.38%	0.388%
26	13.428	1898	1904	1912	rVV	378049	594697	77.78%	12.669%
27	13.495	1912	1915	1919	rVV5	5920	8869	1.16%	0.189%
28	13.562	1920	1926	1931	rVB6	10539	22689	2.97%	0.483%
29	13.751	1951	1957	1962	rBV3	43861	74102	9.69%	1.579%
30	13.971	1989	1993	2000	rVB3	10728	18621	2.44%	0.397%
31	14.141	2016	2021	2027	rVB7	5520	12398	1.62%	0.264%
32	14.202	2027	2031	2035	rVB5	5331	8631	1.13%	0.184%
33	14.263	2035	2041	2049	rBV4	14076	30717	4.02%	0.654%
34	14.428	2063	2068	2072	rVV3	15561	23730	3.10%	0.506%
35	14.477	2073	2076	2083	rVB9	4774	8454	1.11%	0.180%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042221\
Data File : VY004580.D
Acq On : 22 Apr 2021 13:19
Operator : SY/MD
Sample : M2107-10
Misc : 5.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-31-10.5-11.0

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\82Y041221S.M
Title : SW846 8260

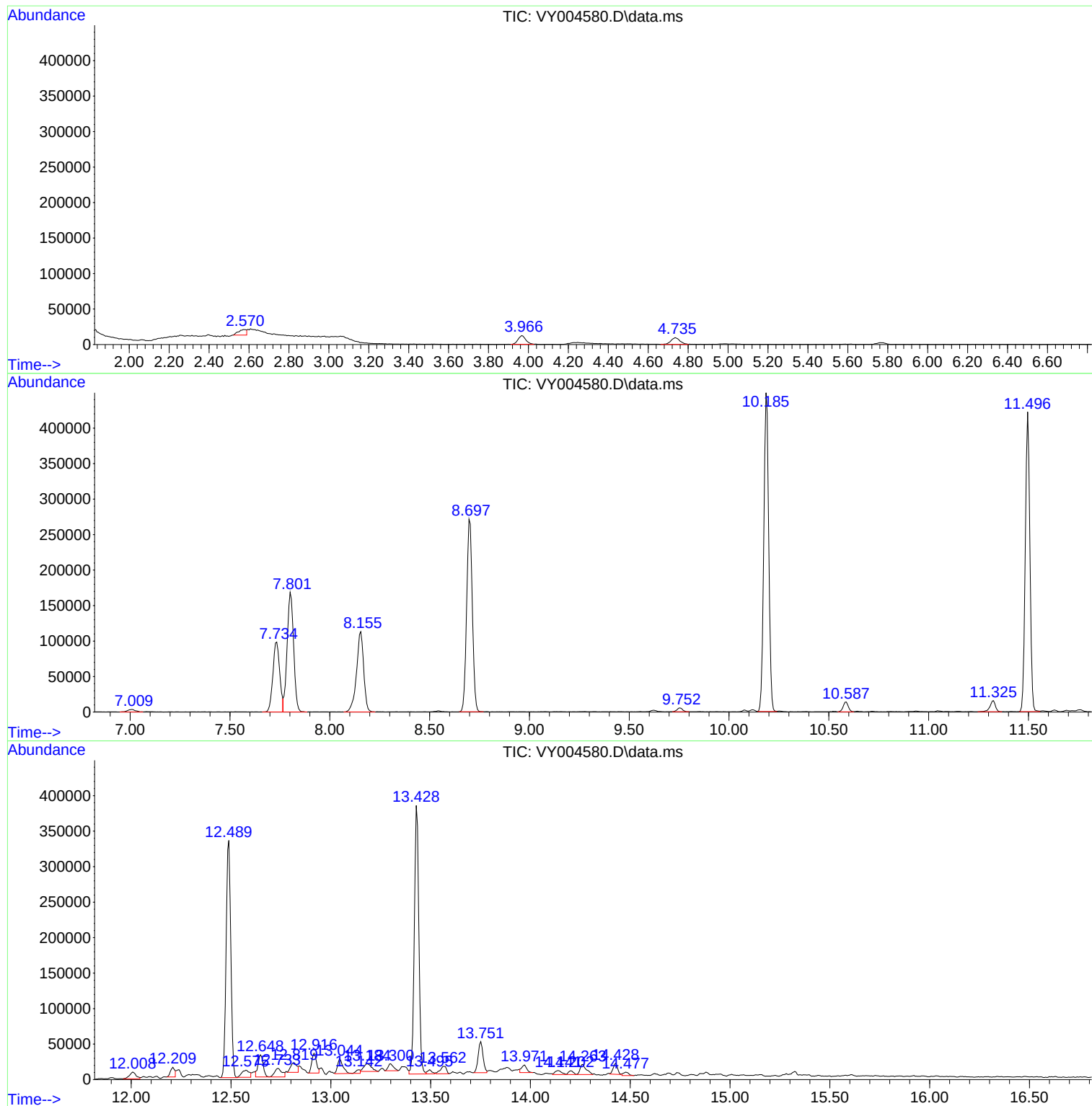
Sum of corrected areas: 4694004

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042221\
Data File : VY004580.D
Acq On : 22 Apr 2021 13:19
Operator : SY/MD
Sample : M2107-10
Misc : 5.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-31-10.5-11.0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042221\
Data File : VY004580.D
Acq On : 22 Apr 2021 13:19
Operator : SY/MD
Sample : M2107-10
Misc : 5.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-31-10.5-11.0

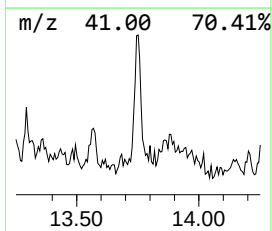
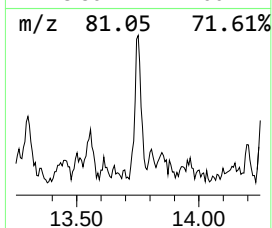
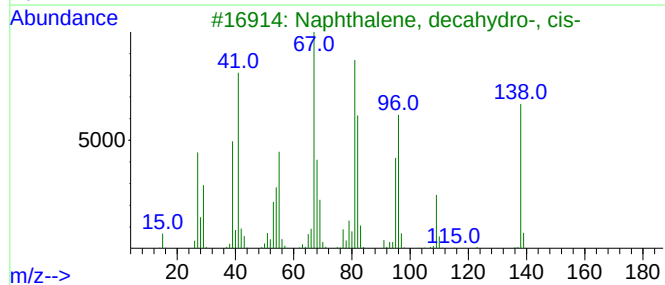
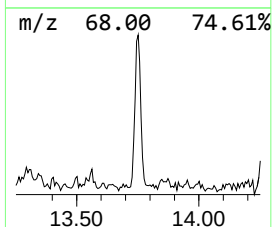
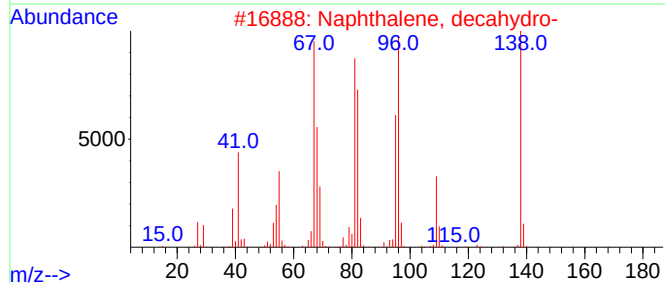
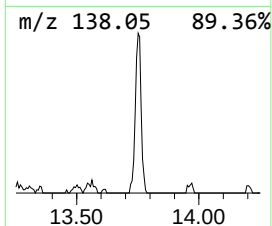
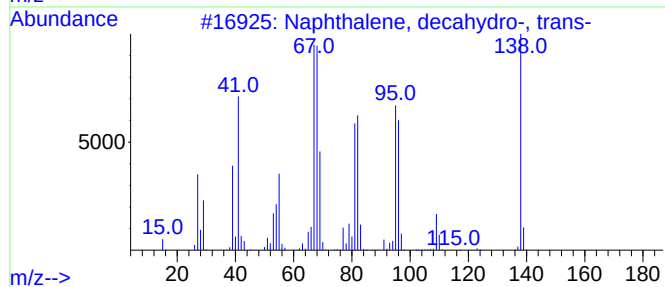
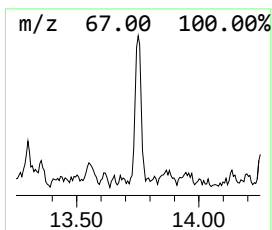
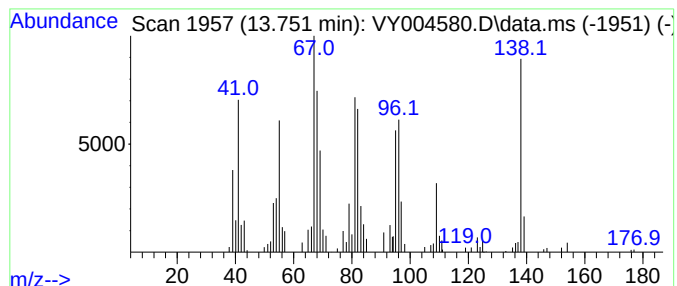
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

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

Peak Number 1 Naphthalene, decahydro-, tr... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.751	6.23 ug/l	74102	1,4-Dichlorobenzene-d4	13.428

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	96
2			Naphthalene, decahydro-	138	C10H18	000091-17-8	94
3			Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	89
4			Spiro[4.5]decane	138	C10H18	000176-63-6	81
5			Cyclodecene	138	C10H18	003618-12-0	76



Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042221\
Data File : VY004580.D
Acq On : 22 Apr 2021 13:19
Operator : SY/MD
Sample : M2107-10
Misc : 5.02G/5ML/MSVOA_Y/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SB-31-10.5-11.0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, de...	13.751	6.2	ug/l	74102	4	13.428	594697	50.0