

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
 Data File : VY001299.D
 Acq On : 20 Jan 2020 16:33
 Operator : SY/MD
 Sample : L1164-01
 Misc : 7.96G/5ML/MSVOA Y/SOIL
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 QVD-SB-01-40-41

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.871	18	22	31	rVB	11413	16789	1.48%	0.235%
2	2.231	77	81	90	rBV3	7684	15993	1.41%	0.224%
3	4.749	483	494	509	rBV3	15285	48474	4.27%	0.678%
4	7.742	975	985	991	rBV	148545	355736	31.36%	4.976%
5	7.815	991	997	1011	rVB	250773	565634	49.87%	7.912%
6	8.163	1045	1054	1066	rVB	156239	341060	30.07%	4.771%
7	8.705	1134	1143	1155	rVB	408964	822869	72.55%	11.510%
8	10.193	1378	1387	1395	rBV	653238	1134252	100.00%	15.866%
9	11.498	1592	1601	1612	rBV	603911	995462	87.76%	13.925%
10	12.016	1678	1686	1692	rBV5	12820	31652	2.79%	0.443%
11	12.211	1713	1718	1720	rBV6	10190	18782	1.66%	0.263%
12	12.241	1720	1723	1729	rVB3	22630	35942	3.17%	0.503%
13	12.375	1742	1745	1754	rVB5	10063	22033	1.94%	0.308%
14	12.491	1757	1764	1770	rBV	500193	766082	67.54%	10.716%
15	12.577	1770	1778	1782	rBV7	9691	24479	2.16%	0.342%
16	12.650	1786	1790	1798	rVB4	33925	62785	5.54%	0.878%
17	12.735	1798	1804	1809	rBV7	15990	38828	3.42%	0.543%
18	12.820	1810	1818	1822	rBV6	25818	66035	5.82%	0.924%
19	12.961	1837	1841	1844	rVV3	19402	26997	2.38%	0.378%
20	13.009	1844	1849	1852	rVV3	11135	23724	2.09%	0.332%
21	13.046	1852	1855	1863	rVB4	23298	44079	3.89%	0.617%
22	13.174	1873	1876	1881	rVB2	17214	23178	2.04%	0.324%
23	13.229	1881	1885	1889	rBV	20417	31598	2.79%	0.442%
24	13.333	1893	1902	1905	rBV4	35851	86093	7.59%	1.204%
25	13.436	1912	1919	1928	rVB	625328	979288	86.34%	13.698%
26	13.576	1938	1942	1946	rVB5	18015	25931	2.29%	0.363%
27	13.698	1957	1962	1965	rBV7	11742	24333	2.15%	0.340%
28	13.753	1967	1971	1976	rVV3	63039	119411	10.53%	1.670%
29	13.802	1976	1979	1984	rVB4	18538	30595	2.70%	0.428%
30	13.973	2005	2007	2012	rVB3	18948	25857	2.28%	0.362%
31	14.089	2021	2026	2030	rBV7	10781	18879	1.66%	0.264%
32	14.156	2032	2037	2042	rVB9	15340	29978	2.64%	0.419%
33	14.204	2042	2045	2049	rVB5	11478	16282	1.44%	0.228%
34	14.271	2050	2056	2062	rBV8	52941	109504	9.65%	1.532%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
Data File : VY001299.D
Acq On : 20 Jan 2020 16:33
Operator : SY/MD
Sample : L1164-01
Misc : 7.96G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
QVD-SB-01-40-41

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\82Y011020S.M
Title : SW846 8260

35	14.430	2078	2082	2087	rBV4	33919	51500	4.54%	0.720%
36	14.631	2111	2115	2118	rBV6	8173	12083	1.07%	0.169%
37	14.692	2121	2125	2129	rVV4	16075	27847	2.46%	0.390%
38	14.747	2130	2134	2140	rVB6	19578	35159	3.10%	0.492%
39	15.015	2172	2178	2182	rBV8	6798	14701	1.30%	0.206%
40	15.058	2182	2185	2191	rVV7	6228	12568	1.11%	0.176%
41	15.222	2208	2212	2217	rBV4	9975	16399	1.45%	0.229%

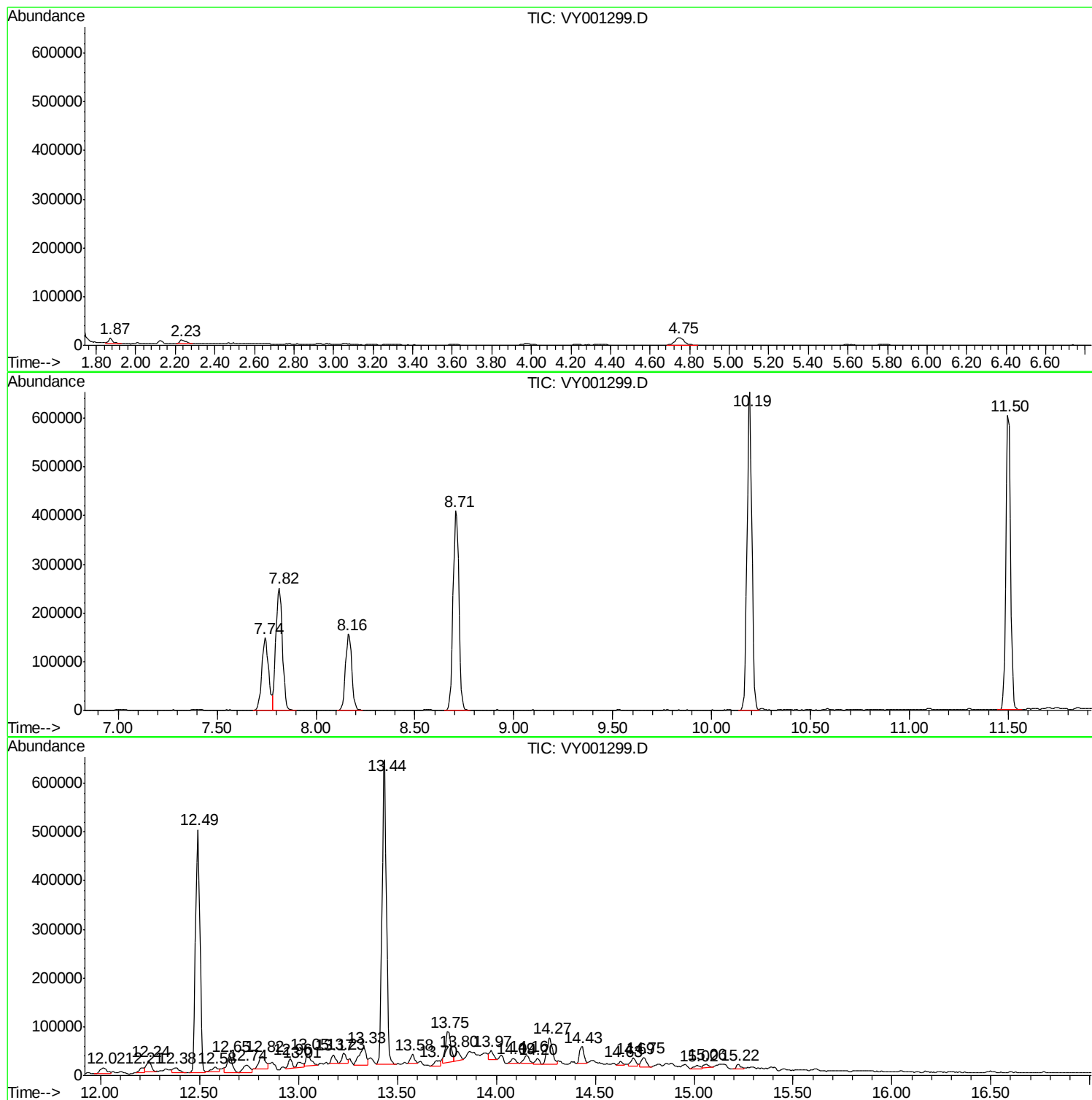
Sum of corrected areas: 7148871

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
Data File : VY001299.D
Acq On : 20 Jan 2020 16:33
Operator : SY/MD
Sample : L1164-01
Misc : 7.96G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
QVD-SB-01-40-41

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
Data File : VY001299.D
Acq On : 20 Jan 2020 16:33
Operator : SY/MD
Sample : L1164-01
Misc : 7.96G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

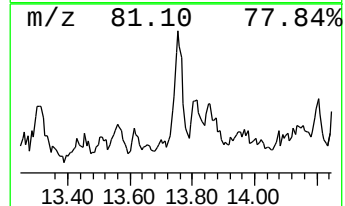
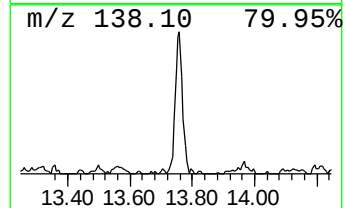
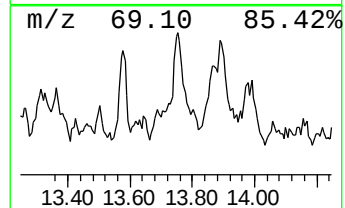
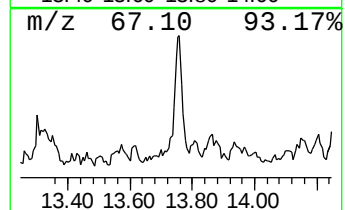
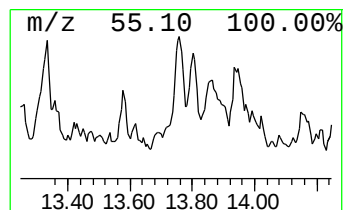
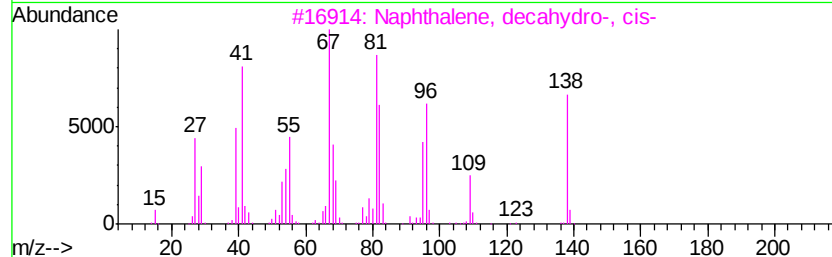
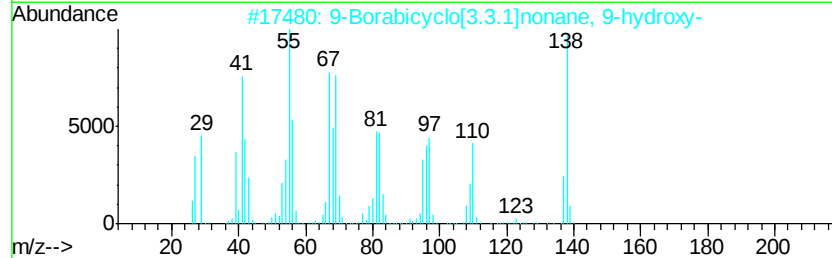
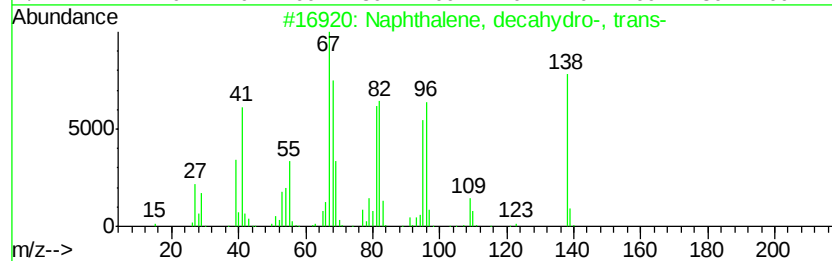
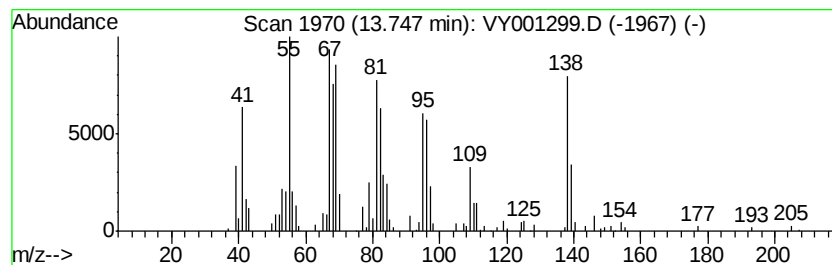
Instrument :
MSVOA_Y
ClientSampleId :
QVD-SB-01-40-41

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.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.		
13.75	6.10 ug/l	119411	1,4-Dichlorobenzene-d4	13.44		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	70
2		9-Borabicyclo[3.3.1]nonane, 9-hy...	138	C8H15B0	063366-65-4	68
3		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	64
4		9-Decen-1-ol, trifluoroacetate	252	C12H19F3O2	1000352-65-9	64
5		Naphthalene, decahydro-	138	C10H18	000091-17-8	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY012020\
Data File : VY001299.D
Acq On : 20 Jan 2020 16:33
Operator : SY/MD
Sample : L1164-01
Misc : 7.96G/5ML/MSVOA Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

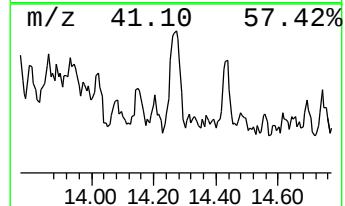
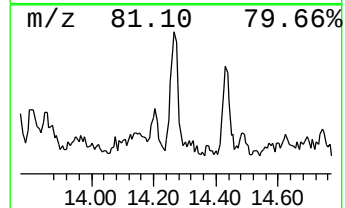
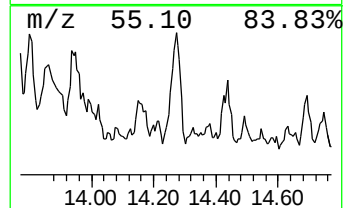
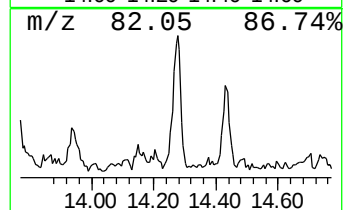
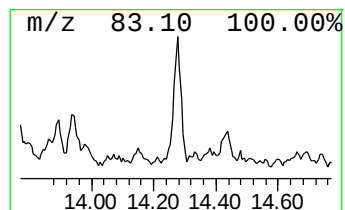
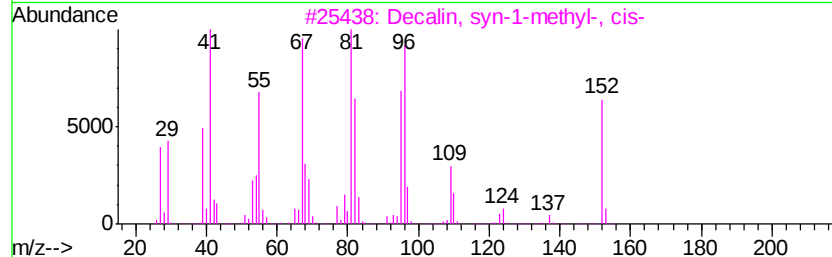
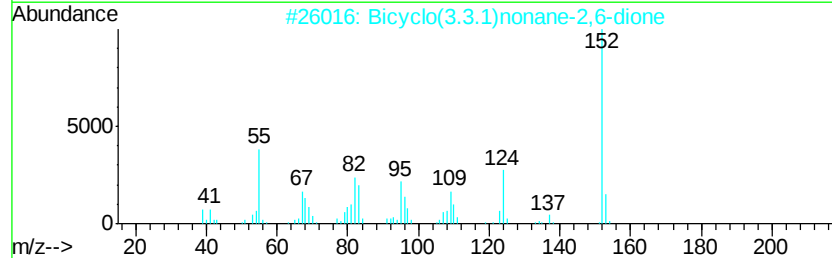
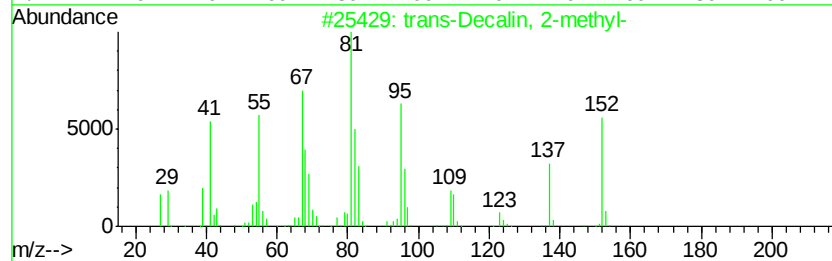
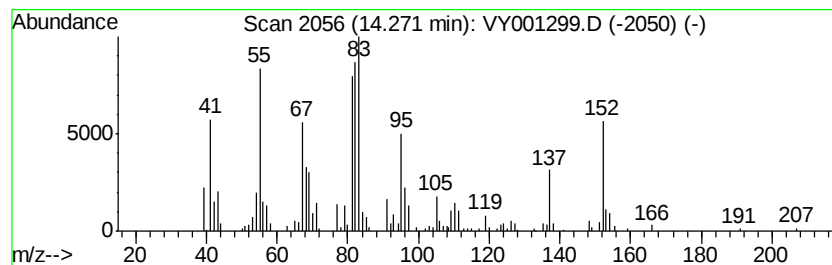
Instrument :
MSVOA_Y
ClientSampleId :
QVD-SB-01-40-41

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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

Peak Number 2 trans-Decalin, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	5.59 ug/l	109504	1,4-Dichlorobenzene-d4	13.44
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	trans-Decalin, 2-methyl-	152 C11H20	1000152-47-3	86
2	Bicyclo(3.3.1)nonane-2,6-dione	152 C9H12O2	016473-11-3	55
3	Decalin, syn-1-methyl-, cis-	152 C11H20	1000158-89-1	49
4	Pulegone	152 C10H16O	000089-82-7	45
5	Naphthalene, decahydro-2-methyl-	152 C11H20	002958-76-1	41



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_Y\DATA\VY012020\
Data File : VY001299.D
Acq On : 20 Jan 2020 16:33
Operator : SY/MD
Sample : L1164-01
Misc : 7.96G/5ML/MSVOA_Y/SOIL
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
QVD-SB-01-40-41

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.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, deca...	13.75	6.1	ug/l	119411	4	13.44	979288	50.0
trans-Decalin, 2-...	14.27	5.6	ug/l	109504	4	13.44	979288	50.0