

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY062920\
 Data File : VY003011.D
 Acq On : 29 Jun 2020 17:07
 Operator : SY/MD
 Sample : L3128-03
 Misc : 7.08G/5ML/MSVOA Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 78-64

Quant Time: Jun 30 06:46:31 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 30 04:11:35 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.80	168	329847	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.69	114	531407	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.49	117	458260	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.42	152	157115	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.15	65	185616	56.66	ug/l	0.00
Spiked Amount			Recovery	=	113.32%	
35) Dibromofluoromethane	7.72	113	172897	52.16	ug/l	0.00
Spiked Amount			Recovery	=	104.32%	
50) Toluene-d8	10.18	98	633625	51.31	ug/l	0.00
Spiked Amount			Recovery	=	102.62%	
62) 4-Bromofluorobenzene	12.48	95	185831	42.75	ug/l	0.00
Spiked Amount			Recovery	=	85.50%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.54	74	2126	1.231	ug/l	79
11) Tert butyl alcohol	4.98	59	9285	27.810	ug/l #	82
16) Acetone	3.96	43	57686	74.660	ug/l	95
17) Carbon Disulfide	4.20	76	11639	1.273	ug/l #	78
20) Methylene Chloride	4.73	84	70498	15.659	ug/l	96
25) 2-Butanone	7.00	43	10362	8.443	ug/l	93
52) Toluene	10.24	92	9599	1.088	ug/l	97
68) m/p-Xylenes	11.70	106	12717	2.067	ug/l	97
84) 1,2,4-Trimethylbenzene	13.12	105	10891	1.253	ug/l	95
85) sec-Butylbenzene	13.25	105	17294	1.656	ug/l #	75
86) p-Isopropyltoluene	13.37	119	200602	20.730	ug/l	98
95) Naphthalene	15.23	128	10412	1.737	ug/l #	84

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY062920\
Data File : VY003011.D
Acq On : 29 Jun 2020 17:07
Operator : SY/MD
Sample : L3128-03
Misc : 7.08G/5ML/MSVOA Y/SOIL
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
78-64

Quant Time: Jun 30 06:46:31 2020
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y062920S.M
Quant Title : SW846 8260
QLast Update : Tue Jun 30 04:11:35 2020
Response via : Initial Calibration

