

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY050421\
 Data File : VY004718.D
 Acq On : 04 May 2021 16:18
 Operator : SY/MD
 Sample : M2278-01
 Misc : 6.42G/5ML/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SU-01-050421

Quant Time: May 05 01:35:34 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y041221S.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 13 03:38:02 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.795	168	158410	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	267587	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	207318	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	57503	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.143	65	105908	60.17	ug/l	-0.01
Spiked Amount	50.000	Range	50 - 163	Recovery	=	120.34%
35) Dibromofluoromethane	7.722	113	81767	55.06	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	110.12%
50) Toluene-d8	10.179	98	303603	48.06	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	96.12%
62) 4-Bromofluorobenzene	12.483	95	99731	46.53	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	93.06%
Target Compounds						
						Qvalue
11) Tert butyl alcohol	4.966	59	45583	262.79	ug/l	100
16) Acetone	3.954	43	394573	1123.44	ug/l	98
25) 2-Butanone	6.996	43	16119	24.04	ug/l	97
95) Naphthalene	15.239	128	12651	5.33	ug/l	96

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

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