

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040121\
 Data File : VY004239.D
 Acq On : 01 Apr 2021 12:33
 Operator : SY/MD
 Sample : M1854-01
 Misc : 9.23g/5mL/MSVOA_Y/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-1S-(0-4)

Quant Time: Apr 02 02:08:32 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032921S.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 30 06:38:14 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.795	168	3831	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	7431	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	7270	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.434	152	2704	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	3453	93.76	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	187.52%#
35) Dibromofluoromethane	7.722	113	1681	40.60	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	81.20%
50) Toluene-d8	10.185	98	8996	57.77	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	115.54%
62) 4-Bromofluorobenzene	12.489	95	3122	58.49	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	116.98%
Target Compounds						
						Qvalue
16) Acetone	3.948	43	1317	171.65	ug/l	94
52) Toluene	10.246	92	847	6.85	ug/l	97
67) Ethyl Benzene	11.593	91	776	2.95	ug/l #	78
68) m/p-Xylenes	11.703	106	966	9.56	ug/l	99
69) o-Xylene	12.026	106	278	2.94	ug/l	94
78) n-propylbenzene	12.678	91	533	2.33	ug/l #	66

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

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