

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031821\
 Data File : VY004125.D
 Acq On : 18 Mar 2021 16:55
 Operator : SY/MD
 Sample : M1722-01
 Misc : 8.28g/5mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 HD-01-031821

Quant Time: Mar 19 01:44:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030821S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 08 12:28:55 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.801	168	189985	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.697	114	325299	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.496	117	300883	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	129755	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.149	65	110216	58.79	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	117.58%		
35) Dibromofluoromethane	7.728	113	102280	55.76	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	111.52%		
50) Toluene-d8	10.185	98	385577	53.61	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	107.22%		
62) 4-Bromofluorobenzene	12.483	95	132367	49.84	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	99.68%		
Target Compounds					Qvalue	
16) Acetone	3.973	43	3065	6.77	ug/l #	87
69) o-Xylene	12.032	106	4577	1.20	ug/l	98
78) n-propylbenzene	12.672	91	11456	1.08	ug/l	96
80) 1,3,5-Trimethylbenzene	12.819	105	37382	4.89	ug/l	95
84) 1,2,4-Trimethylbenzene	13.123	105	115721	15.11	ug/l	97
85) sec-Butylbenzene	13.258	105	10115	1.11	ug/l	83
86) p-Isopropyltoluene	13.373	119	9914	1.18	ug/l	99
89) n-Butylbenzene	13.697	91	20015	2.50	ug/l #	68
95) Naphthalene	15.239	128	58622	12.23	ug/l #	95

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

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