

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031822\
 Data File : VY007908.D
 Acq On : 18 Mar 2022 17:31
 Operator : SY/MD
 Sample : N1951-03
 Misc : 6.49g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 DB-15-(10-15)-3-12-22

Quant Time: Mar 19 01:37:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y031722S.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 13:55:34 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	55371	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	89197	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	52995	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	16920	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	22917	36.299	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	72.600%
35) Dibromofluoromethane	7.710	113	25671	40.980	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	81.960%
50) Toluene-d8	10.179	98	96303	51.060	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	102.120%
62) 4-Bromofluorobenzene	12.477	95	28130	31.289	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	62.580%
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	34602	206.600	ug/l #	86
25) 2-Butanone	6.990	43	16329	60.868	ug/l #	82
73) Isopropylbenzene	12.331	105	8767	5.887	ug/l	99
78) n-propylbenzene	12.672	91	16972	9.437	ug/l	94
83) tert-Butylbenzene	13.074	119	4458	4.067	ug/l #	66
85) sec-Butylbenzene	13.251	105	42804	26.059	ug/l	82

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

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