

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042622\
 Data File : VY008509.D
 Acq On : 26 Apr 2022 17:14
 Operator : KP/MD
 Sample : N2555-01
 Misc : 5.01g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OR-03-042522

Quant Time: Apr 27 01:23:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042122S.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 21 14:28:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.789	168	49926	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	87388	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	84946	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	41036	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	26824	45.662	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	91.320%
35) Dibromofluoromethane	7.716	113	27067	47.992	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	95.980%
50) Toluene-d8	10.179	98	107037	47.726	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	95.460%
62) 4-Bromofluorobenzene	12.483	95	36139	47.587	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	95.180%
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	1557	11.379	ug/l	97
69) o-Xylene	12.032	106	4382	3.409	ug/l	89
78) n-propylbenzene	12.672	91	6967	1.867	ug/l	99
80) 1,3,5-Trimethylbenzene	12.812	105	30094	11.653	ug/l	99
84) 1,2,4-Trimethylbenzene	13.123	105	14213	5.547	ug/l	99
85) sec-Butylbenzene	13.251	105	7803	2.306	ug/l	85
86) p-Isopropyltoluene	13.373	119	8819	3.112	ug/l	98
89) n-Butylbenzene	13.696	91	10740	4.176	ug/l #	72

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

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