

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY042122\
 Data File : VY008448.D
 Acq On : 21 Apr 2022 18:12
 Operator : KP/MD
 Sample : N2511-04
 Misc : 5.00g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 1529

Quant Time: Apr 22 05:27:10 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	90061	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.691	114	158480	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	127007	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.428	152	38373	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.142	65	52035	49.105	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	98.200%
35) Dibromofluoromethane	7.716	113	51687	50.535	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	101.060%
50) Toluene-d8	10.179	98	177225	43.763	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	87.520%
62) 4-Bromofluorobenzene	12.483	95	46433	33.714	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	67.420%
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	4.948	59	9999	76.190	ug/l #	90
16) Acetone	3.948	43	121682	492.999	ug/l #	87
25) 2-Butanone	6.984	43	49442	129.481	ug/l #	79
31) Cyclohexane	7.783	56	2873	1.649	ug/l #	36
59) 2-Hexanone	10.831	43	6802	11.355	ug/l	93

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

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