

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102422\
 Data File : VY011075.D
 Acq On : 24 Oct 2022 17:29
 Operator : KP/MD
 Sample : N5253-07
 Misc : 5.03g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 124019

Quant Time: Oct 25 05:47:33 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y101722S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 18 01:42:42 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	234446	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	394994	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.490	117	340377	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	146438	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.137	65	130234	60.305	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 120.600%	
35) Dibromofluoromethane	7.710	113	134905	61.778	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 123.560%	
50) Toluene-d8	10.179	98	475636	57.670	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 115.340%	
62) 4-Bromofluorobenzene	12.477	95	154393	53.034	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 106.060%	
Target Compounds						
					Qvalue	
16) Acetone	3.948	43	10275	16.384	ug/l #	83
78) n-propylbenzene	12.666	91	40982	3.166	ug/l	99
84) 1,2,4-Trimethylbenzene	13.117	105	16111	1.841	ug/l	98
89) n-Butylbenzene	13.690	91	22599	2.527	ug/l #	69

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

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