

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY091422\
 Data File : VY010485.D
 Acq On : 14 Sep 2022 15:37
 Operator : KP/MD
 Sample : N4578-11
 Misc : 4.45g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CHERRY-HILL-COMP-3

Quant Time: Sep 15 01:10:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y090922S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 09 17:08:30 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.783	168	177586	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.685	114	307850	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.489	117	293998	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.422	152	139298	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.136	65	107966	60.364	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	120.720%
35) Dibromofluoromethane	7.709	113	97696	44.684	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	89.360%
50) Toluene-d8	10.179	98	370975	52.354	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	=	104.700%
62) 4-Bromofluorobenzene	12.477	95	128666	45.222	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	=	90.440%
Target Compounds						
					Qvalue	
16) Acetone	3.942	43	43636	106.310	ug/l	90
17) Carbon Disulfide	4.186	76	57319	12.377	ug/l	97
25) 2-Butanone	6.978	43	5659	8.675	ug/l	94

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

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