

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY082024\
 Data File : VY019150.D
 Acq On : 20 Aug 2024 14:52
 Operator : SY/MD
 Sample : P3643-01
 Misc : 6.10g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :

Quant Time: Aug 21 01:29:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y081524S.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 16 05:10:30 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.701	168	88833	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.609	114	152103	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	128174	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.346	152	34121	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.055	65	46626	52.360	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 104.720%	
35) Dibromofluoromethane	7.628	113	50754	51.033	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 102.060%	
50) Toluene-d8	10.103	98	172629	48.234	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	= 96.460%	
62) 4-Bromofluorobenzene	12.407	95	42455	34.797	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	= 69.600%	
Target Compounds						
					Qvalue	
16) Acetone	3.854	43	14129	85.556	ug/l #	81
17) Carbon Disulfide	4.104	76	3389	1.356	ug/l #	92
20) Methylene Chloride	4.604	84	14434	4.836	ug/l	94
25) 2-Butanone	6.896	43	608	2.286	ug/l #	88
52) Toluene	10.170	92	6110	2.222	ug/l	94

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

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