

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY102324\
 Data File : VY019991.D
 Acq On : 23 Oct 2024 13:59
 Operator : SY/MD
 Sample : P4487-03
 Misc : 4.95g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 BP-B5-VOC

Quant Time: Oct 23 23:07:51 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y100924S.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 16 05:44:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.713	168	225650	50.000	ug/l	# 0.00
34) 1,4-Difluorobenzene	8.616	114	475577	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	431978	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	154881	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	166391	59.887	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	119.780%
35) Dibromofluoromethane	7.634	113	155710	49.616	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	99.240%
50) Toluene-d8	10.103	98	585722	50.540	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	101.080%
62) 4-Bromofluorobenzene	12.402	95	184541	44.069	ug/l	0.00
Spiked Amount	50.000	Range	29 - 146	Recovery	=	88.140%
Target Compounds						
40) Benzene	8.079	78	47204	3.450	ug/l	Qvalue 93

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

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