

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY032725\
 Data File : VY021676.D
 Acq On : 27 Mar 2025 18:55
 Operator : SY/MD
 Sample : Q1648-07
 Misc : 4.42g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 TP-6

Quant Time: Mar 28 04:04:54 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y032725S.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 28 02:30:29 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	222304	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	425280	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	389784	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	154330	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	139391	57.872	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	115.740%
35) Dibromofluoromethane	7.634	113	145147	52.614	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	105.220%
50) Toluene-d8	10.109	98	521117	49.654	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.300%
62) 4-Bromofluorobenzene	12.408	95	160275	45.149	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	90.300%
Target Compounds						
16) Acetone	3.867	43	39801	80.741	ug/l	99
25) 2-Butanone	6.896	43	14094	20.018	ug/l	94

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

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