

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY040925\
 Data File : VY021822.D
 Acq On : 09 Apr 2025 16:24
 Operator : SY/MD
 Sample : Q1748-07
 Misc : 5.94g/5.0mL/MSVOA_Y/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 IB-2A-VOC

Quant Time: Apr 10 01:45:19 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	218013	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	410649	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.420	117	353527	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	131301	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	131357	55.610	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	111.220%
35) Dibromofluoromethane	7.634	113	138854	52.126	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	104.260%
50) Toluene-d8	10.109	98	506153	49.946	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	99.900%
62) 4-Bromofluorobenzene	12.408	95	137745	40.185	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	80.360%
Target Compounds						
						Qvalue
16) Acetone	3.879	43	7511	15.537	ug/l	94
25) 2-Butanone	6.909	43	2189	3.170	ug/l	95

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

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