

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY031325\
 Data File : VY021522.D
 Acq On : 13 Mar 2025 13:58
 Operator : SY/MD
 Sample : Q1542-02
 Misc : 5.02g/5.0mL/MSVOA_Y/SOIL/B
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 VOC

Quant Time: Mar 14 14:56:16 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y030425S.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 05 12:42:45 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.707	168	135626	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.616	114	228055	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.414	117	188696	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.347	152	65866	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.061	65	79001	55.111	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	110.220%
35) Dibromofluoromethane	7.628	113	79482	53.022	ug/l	-0.01
Spiked Amount	50.000	Range	54 - 147	Recovery	=	106.040%
50) Toluene-d8	10.103	98	270863	47.722	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	95.440%
62) 4-Bromofluorobenzene	12.408	95	72508	37.556	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	75.120%

Target Compounds	Qvalue

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

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