

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051425\
 Data File : VD080329.D
 Acq On : 14 May 2025 18:22
 Operator : RP/MD
 Sample : Q2020-03
 Misc : 6.17G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 TP-A-VOC

Quant Time: May 15 03:38:23 2025
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D050625S.M
 Quant Title : SW846 8260
 QLast Update : Wed May 07 08:57:11 2025
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.876	168	68787	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.776	114	176424	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.582	117	179783	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.517	152	82597	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.229	65	65309	73.419	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	146.840%
35) Dibromofluoromethane	7.806	113	72112	60.985	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	121.960%
50) Toluene-d8	10.270	98	246801	52.973	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	105.940%
62) 4-Bromofluorobenzene	12.570	95	70513	47.153	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	94.300%
Target Compounds						
						Qvalue
16) Acetone	4.029	43	5946	26.550	ug/l	95
17) Carbon Disulfide	4.282	76	5724	1.979	ug/l #	81

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

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