

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080723\
 Data File : VD076945.D
 Acq On : 07 Aug 2023 21:49
 Operator : KP/SY
 Sample : 03903-08
 Misc : 5.28G/5.0ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 MW-08

Quant Time: Aug 08 04:42:44 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D071423S.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 17 08:07:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	58568	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.775	114	117493	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	121696	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	59337	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	42533	72.911	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 145.820%			
35) Dibromofluoromethane	7.805	113	44006	59.602	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 119.200%			
50) Toluene-d8	10.269	98	146848	55.597	ug/l	0.00
Spiked Amount 50.000	Range 58 - 134		Recovery = 111.200%			
62) 4-Bromofluorobenzene	12.575	95	48810	57.124	ug/l	0.00
Spiked Amount 50.000	Range 30 - 143		Recovery = 114.240%			
Target Compounds						
					Qvalue	
31) Cyclohexane	7.875	56	1996	2.325	ug/l #	71
67) Ethyl Benzene	11.681	91	14110	3.283	ug/l	96
68) m/p-Xylenes	11.793	106	21551	13.055	ug/l	92
69) o-Xylene	12.122	106	6357	3.982	ug/l	90
78) n-propylbenzene	12.763	91	11802	2.261	ug/l	96
80) 1,3,5-Trimethylbenzene	12.904	105	9070	2.606	ug/l	98
84) 1,2,4-Trimethylbenzene	13.210	105	33076	9.298	ug/l	95

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

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