

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022123\
 Data File : VD075380.D
 Acq On : 21 Feb 2023 13:56
 Operator : KP/SY
 Sample : IBLK
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 IBLK

Quant Time: Feb 21 17:56:31 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D022123S.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 21 16:26:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	74155	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	126087	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.587	117	129532	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.522	152	61250	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.234	65	36493	57.639	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery = 115.280%			
35) Dibromofluoromethane	7.810	113	38962	52.053	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery = 104.100%			
50) Toluene-d8	10.269	98	155735	57.652	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery = 115.300%			
62) 4-Bromofluorobenzene	12.575	95	55973	61.708	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery = 123.420%			
Target Compounds			Qvalue			
2) Dichlorodifluoromethane	1.928	85	852	1.028	ug/l	90
10) Methyl Iodide	4.164	142	150	5.738	ug/l #	38
11) Tert butyl alcohol	5.040	59	53	Below Cal	#	100
16) Acetone	4.028	43	197	1.026	ug/l #	44
20) Methylene Chloride	4.805	84	5385	Below Cal	#	90
23) Vinyl Acetate	6.163	43	218	Below Cal	#	70
25) 2-Butanone	7.075	43	286	1.195	ug/l #	50
31) Cyclohexane	7.875	56	3060	2.033	ug/l #	59
48) Methyl methacrylate	9.275	41	729	1.470	ug/l #	61
76) 1,2,3-Trichloropropane	12.575	75	31377	67.092	ug/l #	100
81) trans-1,4-Dichloro-2-b...	12.575	75	31377	153.840	ug/l #	5
95) Naphthalene	15.339	128	1974	1.018	ug/l #	77
96) 1,2,3-Trichlorobenzene	15.533	180	931	1.005	ug/l #	62

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

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