

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD022522\
 Data File : VD072108.D
 Acq On : 25 Feb 2022 18:55
 Operator : VA/SY
 Sample : VIBLK
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VIBLK

Quant Time: Feb 28 07:47:54 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D021822S.M
 Quant Title : SW846 8260
 QLast Update : Sat Feb 19 04:05:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.979	168	678984	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	1159189	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	1123136	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.567	152	542552	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	322909	45.848	ug/l	0.00
Spiked Amount 50.000	Range 50 - 163		Recovery =	91.700%		
35) Dibromofluoromethane	7.914	113	343123	48.856	ug/l	0.00
Spiked Amount 50.000	Range 54 - 147		Recovery =	97.720%		
50) Toluene-d8	10.338	98	1436551	55.157	ug/l	0.00
Spiked Amount 50.000	Range 49 - 140		Recovery =	110.320%		
62) 4-Bromofluorobenzene	12.626	95	541116	56.561	ug/l	0.00
Spiked Amount 50.000	Range 25 - 144		Recovery =	113.120%		
Target Compounds						Qvalue
10) Methyl Iodide	4.309	142	1351	3.089	ug/l #	60
16) Acetone	4.150	43	7046	4.629	ug/l #	58
18) Methyl Acetate	4.950	43	9553	1.361	ug/l #	52
20) Methylene Chloride	4.962	84	16902	2.231	ug/l	98
31) Cyclohexane	7.979	56	29250	2.351	ug/l #	48
36) 1,1-Dichloropropene	7.973	75	53304	5.010	ug/l #	50
38) Carbon Tetrachloride	7.979	117	70522	6.468	ug/l #	16
39) Methylcyclohexane	9.350	83	33774	2.712	ug/l	96
55) 1,1,2-Trichloroethane	10.767	97	7987	1.343	ug/l #	23
59) 2-Hexanone	10.950	43	13765	4.145	ug/l #	26
76) 1,2,3-Trichloropropane	12.626	75	273621	53.242	ug/l #	100
79) 2-Chlorotoluene	12.808	91	27584	1.041	ug/l #	41
81) trans-1,4-Dichloro-2-b...	12.626	75	273621	133.330	ug/l #	10
82) 4-Chlorotoluene	12.808	91	27584	1.000	ug/l #	41

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

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