

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092721\
 Data File : VD070488.D
 Acq On : 27 Sep 2021 20:06
 Operator : VA/SY
 Sample : M3944-01
 Misc : 5.88G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 BOILER-PIT-3-5

Quant Time: Sep 28 04:17:29 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D090821S.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 09 03:07:09 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.973	168	96225	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	194688	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	114991	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	22514	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.326	65	107734	87.195	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 174.400%#	
35) Dibromofluoromethane	7.908	113	92850	67.000	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 134.000%	
50) Toluene-d8	10.338	98	161768	32.151	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 64.300%	
62) 4-Bromofluorobenzene	12.620	95	31543	17.938	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 35.880%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.344	62	4017	2.653	ug/l	99
16) Acetone	4.156	43	35141	159.305	ug/l	98
17) Carbon Disulfide	4.409	76	9298	2.250	ug/l	100
18) Methyl Acetate	4.714	43	5423	7.676	ug/l #	57
20) Methylene Chloride	4.961	84	30566	17.518	ug/l	91
27) cis-1,2-Dichloroethene	7.208	96	36541	25.508	ug/l	89
44) Trichloroethene	9.097	130	3110	2.134	ug/l	93
64) Tetrachloroethene	10.867	164	8236	11.764	ug/l #	82

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

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