

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD080524\
 Data File : VD079605.D
 Acq On : 06 Aug 2024 04:12
 Operator : RP/MD
 Sample : P3374-18
 Misc : 7.67G/5.0ml/MSVOA_D/SOIL/B
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S-863-K2-SO-12.75-13.25-072024

Quant Time: Aug 06 05:14:01 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D072924S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jul 30 03:50:47 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.875	168	20329	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.781	114	49777	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.581	117	40978	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.516	152	11744	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.228	65	39132	189.480	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	=	378.960%#
35) Dibromofluoromethane	7.804	113	29739	88.269	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	=	176.540%#
50) Toluene-d8	10.269	98	61922	47.328	ug/l	0.00
Spiked Amount	50.000	Range	58 - 134	Recovery	=	94.660%
62) 4-Bromofluorobenzene	12.563	95	12872	33.998	ug/l	0.00
Spiked Amount	50.000	Range	30 - 143	Recovery	=	68.000%
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.287	62	2188	6.270	ug/l	98
12) 1,1-Dichloroethene	3.940	96	5298	24.120	ug/l	85
16) Acetone	4.022	43	39916	994.515	ug/l	99
17) Carbon Disulfide	4.275	76	5542	7.644	ug/l #	87
20) Methylene Chloride	4.799	84	9140	23.566	ug/l	90
21) trans-1,2-Dichloroethene	5.310	96	30000	121.579	ug/l	94
24) 1,1-Dichloroethane	6.116	63	20693	47.848	ug/l	93
27) cis-1,2-Dichloroethene	7.081	96	5091266	18051.168	ug/l	98
40) Benzene	8.257	78	4449	3.046	ug/l	95
44) Trichloroethene	9.028	130	196263	539.800	ug/l	97
64) Tetrachloroethene	10.804	164	7499	27.139	ug/l	92
65) Chlorobenzene	11.604	112	1711	1.886	ug/l #	82

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

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