

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071321\
 Data File : VW019470.D
 Acq On : 13 Jul 2021 14:27
 Operator : SY/VA
 Sample : M2978-09
 Misc : 5.08G/10ML/MSVOA_W/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jul 14 02:27:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jul 14 02:25:50 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	476068	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	448143	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	218076	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	162078	24.028	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.120%
7) Chloroethane-d5	2.892	69	109554	22.776	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	91.120%
11) 1,1-Dichloroethene-d2	4.019	63	221469	17.016	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.080%
21) 2-Butanone-d5	7.092	46	83803	42.805	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.620%
24) Chloroform-d	7.647	84	293042	22.277	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.120%
26) 1,2-Dichloroethane-d4	8.305	65	166690	23.091	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.360%
32) Benzene-d6	8.275	84	624220	23.400	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.600%
36) 1,2-Dichloropropane-d6	9.275	67	188648	22.689	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.760%
41) Toluene-d8	10.323	98	541007	22.494	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.960%
43) trans-1,3-Dichloroprop...	10.579	79	75954	21.331	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.320%
47) 2-Hexanone-d5	10.927	63	65899	42.721	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	85.440%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	150499	22.401	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	89.600%
66) 1,2-Dichlorobenzene-d4	13.853	152	177201	23.030	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.120%
Target Compounds						
					Qvalue	
13) Acetone	4.154	43	13014	9.021	ug/L	90
16) Methylene chloride	4.922	84	62908	6.628	ug/L	90
42) Toluene	10.390	91	9540	0.326	ug/L	100

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

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