

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122121\
 Data File : VW021534.D
 Acq On : 21 Dec 2021 19:53
 Operator : SY/VA
 Sample : VW1221SBL02
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK425

Quant Time: Dec 22 02:57:18 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 22 02:57:00 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	112409	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.628	117	110496	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	63442	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	37744	18.436	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.760%
7) Chloroethane-d5	2.879	69	25857	19.105	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	76.440%
11) 1,1-Dichloroethene-d2	4.013	63	48603	17.807	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.240%
21) 2-Butanone-d5	7.098	46	16246	56.296	ug/L	0.02
Spiked Amount	50.000	Range	20 - 135	Recovery	=	112.600%
24) Chloroform-d	7.647	84	72243	23.062	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	92.240%
26) 1,2-Dichloroethane-d4	8.305	65	41485	24.896	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.600%
32) Benzene-d6	8.275	84	141241	23.320	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	93.280%
36) 1,2-Dichloropropane-d6	9.274	67	39204	24.136	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	96.560%
41) Toluene-d8	10.323	98	139291	22.509	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.040%
43) trans-1,3-Dichloroprop...	10.579	79	16734	22.374	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	89.480%
47) 2-Hexanone-d5	10.927	63	13778	57.362	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	114.720%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	34191	24.486	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	97.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	53153	21.618	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	86.480%

Target Compounds Qvalue

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

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