

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122121\
 Data File : VW021517.D
 Acq On : 21 Dec 2021 11:21
 Operator : SY/VA
 Sample : M5023-21
 Misc : 5.00g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Dec 22 01:19:08 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Dec 22 01:15:19 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.847	114	125131	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.633	117	120843	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	67993	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	39193	17.198	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	68.800%
7) Chloroethane-d5	2.885	69	27129	18.007	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	72.040%
11) 1,1-Dichloroethene-d2	4.019	63	53170	17.500	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	70.000%
21) 2-Butanone-d5	7.086	46	14743	45.894	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.780%
24) Chloroform-d	7.652	84	78084	22.392	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	89.560%
26) 1,2-Dichloroethane-d4	8.305	65	42127	22.711	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.840%
32) Benzene-d6	8.280	84	152727	23.057	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.240%
36) 1,2-Dichloropropane-d6	9.274	67	41486	23.354	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	93.400%
41) Toluene-d8	10.323	98	151550	22.393	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	89.560%
43) trans-1,3-Dichloroprop...	10.579	79	16861	20.614	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	82.440%
47) 2-Hexanone-d5	10.926	63	11560	44.007	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	88.020%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	29572	19.365	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	77.440%
66) 1,2-Dichlorobenzene-d4	13.853	152	55729	21.149	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	84.600%

Target Compounds Qvalue

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

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