

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW121021\
 Data File : VW021281.D
 Acq On : 10 Dec 2021 13:34
 Operator : SY/VA
 Sample : M5004-14
 Misc : 6.41g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGKX3

Quant Time: Dec 10 22:08:57 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 10 22:05:53 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	7178	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	7188	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	3597	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	3128	23.927	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.720%
7) Chloroethane-d5	2.891	69	1964	22.726	ug/L	0.01
Spiked Amount	25.000	Range	30 - 150	Recovery	=	90.920%
11) 1,1-Dichloroethene-d2	4.025	63	3488	20.013	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	80.040%
21) 2-Butanone-d5	7.092	46	585	31.746	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	63.500%
24) Chloroform-d	7.653	84	5152	25.756	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	103.040%
26) 1,2-Dichloroethane-d4	8.311	65	2941	27.640	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	110.560%
32) Benzene-d6	8.281	84	9063	23.003	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	92.000%
36) 1,2-Dichloropropane-d6	9.280	67	2617	24.767	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	99.080%
41) Toluene-d8	10.323	98	8282	20.573	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	82.280%
43) trans-1,3-Dichloroprop...	10.579	79	1042	21.417	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	85.680%
47) 2-Hexanone-d5	10.927	63	606	38.784	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.560%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	2202	24.242	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	96.960%
66) 1,2-Dichlorobenzene-d4	13.853	152	3088	22.151	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	88.600%

Target Compounds Qvalue

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

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