

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW122021\
 Data File : VW021511.D
 Acq On : 20 Dec 2021 20:28
 Operator : SY/VA
 Sample : M5125-06
 Misc : 10.30g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 H0AM7

Quant Time: Dec 20 21:33:19 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Dec 18 00:55:20 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	118023	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	105752	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	48213	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	35553	16.540	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.160%
7) Chloroethane-d5	2.885	69	21993	15.477	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	61.920%
11) 1,1-Dichloroethene-d2	4.019	63	48245	16.835	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.360%
21) 2-Butanone-d5	7.080	46	21625	71.371	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	142.740%#
24) Chloroform-d	7.653	84	71775	21.822	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.280%
26) 1,2-Dichloroethane-d4	8.305	65	44664	25.529	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	102.120%
32) Benzene-d6	8.274	84	138785	23.942	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.760%
36) 1,2-Dichloropropane-d6	9.274	67	39700	25.537	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.160%
41) Toluene-d8	10.323	98	133856	22.601	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	90.400%
43) trans-1,3-Dichloroprop...	10.579	79	18241	25.483	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.920%
47) 2-Hexanone-d5	10.926	63	18474	80.363	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	160.720%#
56) 1,1,2,2-Tetrachloroeth...	12.694	84	37361	27.957	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	111.840%
66) 1,2-Dichlorobenzene-d4	13.853	152	37546	20.094	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.360%
Target Compounds						
					Qvalue	
46) Tetrachloroethene	10.859	164	14915	9.709	ug/L	93
63) 1,2,4-Trimethylbenzene	13.249	105	2506	0.456	ug/L	91

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

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