

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020497.D
 Acq On : 14 Oct 2021 16:23
 Operator : SY/VA
 Sample : M4205-06
 Misc : 5.57g/10mL/MSVOA_W/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B10

Quant Time: Oct 14 23:37:35 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 14 23:35:04 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	190957	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	153313	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	48802	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	72419	26.06	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	104.24%
7) Chloroethane-d5	2.879	69	45632	31.09	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	124.36%
11) 1,1-Dichloroethene-d2	4.013	63	101729	17.87	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	71.48%
21) 2-Butanone-d5	7.086	46	31830	37.64	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	75.28%
24) Chloroform-d	7.647	84	161095	26.47	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	105.88%
26) 1,2-Dichloroethane-d4	8.305	65	86806	24.97	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	99.88%
32) Benzene-d6	8.275	84	288149	28.57	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	114.28%
36) 1,2-Dichloropropane-d6	9.274	67	98621	30.01	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	120.04%#
41) Toluene-d8	10.323	98	230916	25.52	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	102.08%
43) trans-1,3-Dichloroprop...	10.579	79	28752	21.53	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	86.12%
47) 2-Hexanone-d5	10.927	63	20153	39.86	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.72%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	58861	23.69	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.76%
66) 1,2-Dichlorobenzene-d4	13.853	152	50249	26.32	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	105.28%

Target Compounds Qvalue

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

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