

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020504.D
 Acq On : 14 Oct 2021 20:48
 Operator : SY/VA
 Sample : M4205-11
 Misc : 5.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B36

Quant Time: Oct 15 00:59:58 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 15 00:58:32 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	224982	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	194789	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	73070	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	70059	21.40	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	85.60%
7) Chloroethane-d5	2.879	69	40236	23.27	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	93.08%
11) 1,1-Dichloroethene-d2	4.013	63	103355	15.41	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.64%
21) 2-Butanone-d5	7.086	46	35529	35.66	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.32%
24) Chloroform-d	7.653	84	163062	22.74	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	90.96%
26) 1,2-Dichloroethane-d4	8.305	65	86535	21.13	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	84.52%
32) Benzene-d6	8.275	84	305871	23.87	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.48%
36) 1,2-Dichloropropane-d6	9.274	67	102433	24.53	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	98.12%
41) Toluene-d8	10.323	98	261549	22.75	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.00%
43) trans-1,3-Dichloroprop...	10.579	79	31319	18.46	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	73.84%
47) 2-Hexanone-d5	10.927	63	21016	32.72	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.44%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	63041	19.97	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	79.88%
66) 1,2-Dichlorobenzene-d4	13.853	152	68940	24.12	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	96.48%

Target Compounds Qvalue

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

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