

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020495.D
 Acq On : 14 Oct 2021 15:34
 Operator : SY/VA
 Sample : M4205-04
 Misc : 5.71g/10mL/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B00

Quant Time: Oct 14 23:37:22 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	220136	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	191039	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	76247	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	76037	23.74	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	94.96%
7) Chloroethane-d5	2.879	69	46597	27.54	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	110.16%
11) 1,1-Dichloroethene-d2	4.013	63	108891	16.59	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	66.36%
21) 2-Butanone-d5	7.086	46	39185	40.20	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	80.40%
24) Chloroform-d	7.653	84	167178	23.82	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	95.28%
26) 1,2-Dichloroethane-d4	8.305	65	91896	22.93	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	91.72%
32) Benzene-d6	8.275	84	311290	24.77	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	99.08%
36) 1,2-Dichloropropane-d6	9.274	67	103933	25.38	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	101.52%
41) Toluene-d8	10.323	98	270089	23.95	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.80%
43) trans-1,3-Dichloroprop...	10.579	79	33213	19.96	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	79.84%
47) 2-Hexanone-d5	10.927	63	22034	34.97	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.94%
56) 1,1,2,2-Tetrachloroeth...	12.694	84	67312	21.74	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.96%
66) 1,2-Dichlorobenzene-d4	13.853	152	75510	25.32	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	101.28%

Target Compounds Qvalue

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

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