

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101421\
 Data File : VW020505.D
 Acq On : 14 Oct 2021 21:12
 Operator : SY/VA
 Sample : M4205-12
 Misc : 4.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0B37

Quant Time: Oct 15 01:00:03 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	8.848	114	218193	25.00	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	196551	25.00	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	78072	25.00	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.343	65	65796	20.72	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	82.88%
7) Chloroethane-d5	2.879	69	35226	21.00	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.00%
11) 1,1-Dichloroethene-d2	4.013	63	99811	15.34	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.36%
21) 2-Butanone-d5	7.080	46	32699	33.84	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	67.68%
24) Chloroform-d	7.653	84	154456	22.21	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	88.84%
26) 1,2-Dichloroethane-d4	8.305	65	83132	20.93	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.72%
32) Benzene-d6	8.275	84	291907	22.58	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	90.32%
36) 1,2-Dichloropropane-d6	9.274	67	95743	22.72	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	90.88%
41) Toluene-d8	10.323	98	251779	21.70	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	86.80%
43) trans-1,3-Dichloroprop...	10.579	79	31059	18.14	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	72.56%
47) 2-Hexanone-d5	10.927	63	21326	32.90	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	65.80%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	59602	18.71	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.84%
66) 1,2-Dichlorobenzene-d4	13.853	152	70778	23.18	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	92.72%

Target Compounds Qvalue

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

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