

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101121\
 Data File : VW020435.D
 Acq On : 11 Oct 2021 11:23
 Operator : SY/VA
 Sample : M4070-16
 Misc : 4.53g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW7D9

Quant Time: Oct 12 01:23:59 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Oct 12 01:21:43 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	266098	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	249887	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	108638	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	81416	21.027	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.120%
7) Chloroethane-d5	2.885	69	40050	19.581	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	78.320%
11) 1,1-Dichloroethene-d2	4.013	63	121938	15.369	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	61.480%
21) 2-Butanone-d5	7.086	46	43517	36.929	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.860%
24) Chloroform-d	7.653	84	175287	20.665	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.680%
26) 1,2-Dichloroethane-d4	8.311	65	99028	20.441	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.760%
32) Benzene-d6	8.281	84	339324	20.644	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	82.560%
36) 1,2-Dichloropropane-d6	9.274	67	110272	20.584	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	82.320%
41) Toluene-d8	10.329	98	307561	20.854	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	83.400%
43) trans-1,3-Dichloroprop...	10.579	79	41726	19.167	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	76.680%
47) 2-Hexanone-d5	10.927	63	29498	35.794	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	71.580%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	75166	18.563	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	74.240%
66) 1,2-Dichlorobenzene-d4	13.853	152	94553	22.249	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	89.000%

Target Compounds Qvalue

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

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