

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092321\
 Data File : VW020139.D
 Acq On : 23 Sep 2021 12:26
 Operator : SY/VA
 Sample : M3834-04
 Misc : 5.24g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW405

Quant Time: Sep 24 01:40:43 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 24 01:36:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	334858	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	236187	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	47073	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	139216	20.322	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.280%
7) Chloroethane-d5	2.898	69	111803	21.664	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	86.640%
11) 1,1-Dichloroethene-d2	4.025	63	162286	15.130	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	60.520%
21) 2-Butanone-d5	7.086	46	30028	28.406	ug/L	0.01
Spiked Amount	50.000	Range	20 - 135	Recovery	=	56.820%
24) Chloroform-d	7.653	84	229830	21.824	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	87.280%
26) 1,2-Dichloroethane-d4	8.311	65	128524	22.676	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	90.720%
32) Benzene-d6	8.281	84	416058	27.611	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	110.440%
36) 1,2-Dichloropropane-d6	9.275	67	127266	29.184	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	116.720%
41) Toluene-d8	10.323	98	322045	23.489	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	93.960%
43) trans-1,3-Dichloroprop...	10.579	79	38707	20.767	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.080%
47) 2-Hexanone-d5	10.927	63	22052	36.541	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.080%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	77638	23.080	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	92.320%
66) 1,2-Dichlorobenzene-d4	13.853	152	43018	24.372	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	97.480%
Target Compounds						Qvalue
16) Methylene chloride	4.928	84	17679	2.992	ug/L	99
42) Toluene	10.390	91	5964	0.394	ug/L	91

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

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