

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070921\
 Data File : VW019399.D
 Acq On : 09 Jul 2021 16:02
 Operator : SY/VA
 Sample : M2959-03
 Misc : 5.62G/10ML/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG7F9

Manual Integrations
 APPROVED

MMDadoda
 7/12/2021 5:45:46 PM

Quant Time: Jul 10 01:02:14 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Jul 10 00:58:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.848	114	522028	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	485509	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	241644	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.361	65	150158	20.301	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	81.200%
7) Chloroethane-d5	2.897	69	126881m	24.056	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	96.240%
11) 1,1-Dichloroethene-d2	4.025	63	246061	17.241	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	68.960%
21) 2-Butanone-d5	7.086	46	102670	47.825	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.660%
24) Chloroform-d	7.653	84	356075	24.686	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.760%
26) 1,2-Dichloroethane-d4	8.311	65	200169	25.288	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	101.160%
32) Benzene-d6	8.281	84	740345	25.617	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.480%
36) 1,2-Dichloropropane-d6	9.274	67	231048	25.650	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	102.600%
41) Toluene-d8	10.323	98	664068	25.486	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	101.960%
43) trans-1,3-Dichloroprop...	10.579	79	92676	24.024	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	96.080%
47) 2-Hexanone-d5	10.927	63	81844	48.974	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	97.940%
56) 1,1,2,2-Tetrachloroeth...	12.695	84	182467	25.069	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.280%
66) 1,2-Dichlorobenzene-d4	13.853	152	228075	26.751	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	107.000%
Target Compounds						Qvalue
16) Methylene chloride	4.922	84	43668	4.196	ug/L	98
46) Tetrachloroethene	10.866	164	4064	0.687	ug/L	91

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

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