

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081221\
 Data File : VW019715.D
 Acq On : 12 Aug 2021 09:18
 Operator : SY/VA
 Sample : VW0812SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK415

Manual Integrations
 APPROVED

MMDadoda
 8/13/2021 3:48:44 PM

Quant Time: Aug 13 02:15:21 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Aug 13 02:01:28 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	299994	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	279236	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	131582	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.367	65	80420	22.956	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	91.840%	
7) Chloroethane-d5	2.898	69	114834	33.165	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	132.640%	
11) 1,1-Dichloroethene-d2	4.026	63	128713	17.857	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	71.440%	
21) 2-Butanone-d5	7.086	46	58199	50.870	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	101.740%	
24) Chloroform-d	7.653	84	209007	23.045	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	92.160%	
26) 1,2-Dichloroethane-d4	8.305	65	120957	22.910	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	91.640%	
32) Benzene-d6	8.275	84	407324	22.031	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	88.120%	
36) 1,2-Dichloropropane-d6	9.275	67	127562	22.934	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	91.720%	
41) Toluene-d8	10.323	98	359128	21.294	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	85.160%	
43) trans-1,3-Dichloroprop...	10.579	79	52340	22.791	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	91.160%	
47) 2-Hexanone-d5	10.927	63	45956	47.098	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	94.200%	
56) 1,1,2,2-Tetrachloroeth...	12.689	84	109229	22.633	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	90.520%	
66) 1,2-Dichlorobenzene-d4	13.853	152	127869	26.348	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	105.400%	
Target Compounds					Qvalue	
13) Acetone	4.154	43	3050m	3.243	ug/L	
16) Methylene chloride	4.928	84	9768m	1.948	ug/L	
42) Toluene	10.390	91	6611	0.325	ug/L	94

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

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