

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072821\
 Data File : VW019640.D
 Acq On : 28 Jul 2021 14:32
 Operator : SY/VA
 Sample : M3163-19
 Misc : 5.04g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jul 29 01:14:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 29 01:12:37 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	400868	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	388085	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	187543	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	115170	20.277	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	81.120%	
7) Chloroethane-d5	2.898	69	96747	23.886	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	95.560%	
11) 1,1-Dichloroethene-d2	4.019	63	174278	15.903	ug/L	-0.01
Spiked Amount	25.000	Range 45 - 110	Recovery	=	63.600%	
21) 2-Butanone-d5	7.122	46	72550	44.009	ug/L	0.04
Spiked Amount	50.000	Range 20 - 135	Recovery	=	88.020%	
24) Chloroform-d	7.653	84	257455	23.244	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	92.960%	
26) 1,2-Dichloroethane-d4	8.311	65	142681	23.473	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	93.880%	
32) Benzene-d6	8.281	84	505234	21.870	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	87.480%	
36) 1,2-Dichloropropane-d6	9.275	67	160817	22.335	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	89.360%	
41) Toluene-d8	10.323	98	444796	21.356	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	85.440%	
43) trans-1,3-Dichloroprop...	10.579	79	64406	20.887	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	83.560%	
47) 2-Hexanone-d5	10.927	63	58006	43.423	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	86.840%	
56) 1,1,2,2-Tetrachloroeth...	12.695	84	135714	23.326	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	93.320%	
66) 1,2-Dichlorobenzene-d4	13.853	152	158734	23.989	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	95.960%	
Target Compounds						
					Qvalue	
16) Methylene chloride	4.922	84	24677	3.088	ug/L	97
42) Toluene	10.390	91	8620	0.340	ug/L	100

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

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