

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
 Data File : VW024519.D
 Acq On : 31 Aug 2022 17:18
 Operator : SY/VA
 Sample : N4365-18
 Misc : 5.01g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Manual Integrations
 APPROVED

Reviewed By :Krupa Patel 09/01/2022
 Supervised By :Semsettin Yesilyurt 09/01/2022

Quant Time: Sep 01 03:02:39 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 31 02:55:40 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	298248	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	292492	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	134481	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	185528	22.566	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	90.280%	
7) Chloroethane-d5	2.873	69	121334	19.697	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	78.800%	
11) 1,1-Dichloroethene-d2	4.007	63	126182	17.697	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	70.800%	
21) 2-Butanone-d5	7.080	46	57117m	37.718	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	75.440%	
24) Chloroform-d	7.641	84	185978	19.396	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	77.600%	
26) 1,2-Dichloroethane-d4	8.305	65	113224m	19.472	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	77.880%	
32) Benzene-d6	8.269	84	381534	22.767	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	91.080%	
36) 1,2-Dichloropropane-d6	9.274	67	107762	20.677	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	82.720%	
41) Toluene-d8	10.323	98	349640	21.944	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	87.760%	
43) trans-1,3-Dichloroprop...	10.573	79	45267	18.560	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	74.240%	
47) 2-Hexanone-d5	10.921	63	45987	39.430	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	78.860%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	100992	17.115	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	68.480%	
66) 1,2-Dichlorobenzene-d4	13.853	152	111260	21.970	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	87.880%	
Target Compounds						Qvalue
16) Methylene chloride	4.909	84	21743	4.347	ug/L	94

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

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