

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW082922\
 Data File : VW024501.D
 Acq On : 30 Aug 2022 19:39
 Operator : SY/VA
 Sample : VIBLK545
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK545

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 08/31/2022
 Supervised By : Mahesh Dadoda 08/31/2022

Quant Time: Aug 31 02:57:03 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	8.841	114	287798	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	289802	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	131166	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.337	65	162374	20.467	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	81.880%	
7) Chloroethane-d5	2.873	69	122725	20.647	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	82.600%	
11) 1,1-Dichloroethene-d2	4.007	63	104479	15.185	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	60.720%	
21) 2-Butanone-d5	7.080	46	82328m	56.341	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	112.680%	
24) Chloroform-d	7.647	84	217067	23.461	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	93.840%	
26) 1,2-Dichloroethane-d4	8.305	65	136566	24.339	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	97.360%	
32) Benzene-d6	8.268	84	379976	22.884	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	91.520%	
36) 1,2-Dichloropropane-d6	9.274	67	125024	24.211	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	96.840%	
41) Toluene-d8	10.323	98	321683	20.376	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	81.520%	
43) trans-1,3-Dichloroprop...	10.573	79	52298	21.642	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	86.560%	
47) 2-Hexanone-d5	10.920	63	65046	56.289	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	112.580%	
56) 1,1,2,2-Tetrachloroeth...	12.688	84	139642	23.885	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	95.520%	
66) 1,2-Dichlorobenzene-d4	13.853	152	133722	27.073	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	108.280%	

Target Compounds Qvalue

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

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