

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
 Data File : VW024517.D
 Acq On : 31 Aug 2022 16:29
 Operator : SY/VA
 Sample : VIBLK549
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK549

Manual Integrations
 APPROVED

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

Quant Time: Sep 01 03:02:09 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	308188	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	298745	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	130739	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.342	65	189709	22.331	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.320%		
7) Chloroethane-d5	2.873	69	119285	18.740	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	74.960%		
11) 1,1-Dichloroethene-d2	4.007	63	125599	17.047	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.200%		
21) 2-Butanone-d5	7.079	46	50013	31.962	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	63.920%		
24) Chloroform-d	7.646	84	177124	17.877	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	71.520%		
26) 1,2-Dichloroethane-d4	8.305	65	107066m	17.819	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	71.280%		
32) Benzene-d6	8.268	84	359684	21.014	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.040%		
36) 1,2-Dichloropropane-d6	9.274	67	101698	19.105	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	76.400%		
41) Toluene-d8	10.323	98	337261	20.724	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.880%		
43) trans-1,3-Dichloroprop...	10.579	79	44297	17.782	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	71.120%		
47) 2-Hexanone-d5	10.926	63	39679	33.309	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	66.620%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	94143	15.621	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	62.480%		
66) 1,2-Dichlorobenzene-d4	13.852	152	103980	21.120	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	84.480%		

Target Compounds Qvalue

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

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