

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090823\
 Data File : VW027025.D
 Acq On : 08 Sep 2023 15:05
 Operator : SY/MD
 Sample : VIBLK507
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK507

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/11/2023
 Supervised By :Mahesh Dadoda 09/11/2023

Quant Time: Sep 09 03:01:57 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Sep 09 02:59:49 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	417498	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	418394	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	198128	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	170945	22.918	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	91.680%		
7) Chloroethane-d5	2.893	69	148108	24.603	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	98.400%		
11) 1,1-Dichloroethene-d2	4.027	65	60476	22.000	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	88.000%		
21) 2-Butanone-d5	7.075	46	82106	57.129	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	114.260%		
24) Chloroform-d	7.648	84	315177	25.370	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	101.480%		
26) 1,2-Dichloroethane-d4	8.307	65	179559m	27.498	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	110.000%		
32) Benzene-d6	8.270	84	631308	23.004	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.000%		
36) 1,2-Dichloropropane-d6	9.276	67	202983	25.194	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	100.760%		
41) Toluene-d8	10.325	98	559292	22.510	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.040%		
43) trans-1,3-Dichloroprop...	10.581	79	74091	23.697	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	94.800%		
47) 2-Hexanone-d5	10.922	63	40107	53.322	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	106.640%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	179483	28.707	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	114.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	175996	25.683	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.720%		

Target Compounds Qvalue

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

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