

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051524\
 Data File : VW028607.D
 Acq On : 15 May 2024 15:07
 Operator : SY/MD
 Sample : VIBLK442
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK442

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/16/2024
 Supervised By :Mahesh Dadoda 05/20/2024

Quant Time: May 16 02:17:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050224SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 16 02:15:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	285129	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	262720	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	120295	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	102061	18.850	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.400%		
7) Chloroethane-d5	2.905	69	84382	20.354	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.400%		
11) 1,1-Dichloroethene-d2	4.021	65	46226	20.435	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	81.720%		
21) 2-Butanone-d5	7.081	46	52815	37.389	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	74.780%		
24) Chloroform-d	7.648	84	201917m	22.663	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.640%		
26) 1,2-Dichloroethane-d4	8.307	65	115780m	22.699	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	90.800%		
32) Benzene-d6	8.276	84	390179	22.260	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.040%		
36) 1,2-Dichloropropane-d6	9.270	67	122714	23.265	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	93.080%		
41) Toluene-d8	10.325	98	351883	22.669	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.680%		
43) trans-1,3-Dichloroprop...	10.575	79	45948	21.655	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.600%		
47) 2-Hexanone-d5	10.922	63	35614	39.149	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	78.300%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	92540	20.923	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	83.680%		
66) 1,2-Dichlorobenzene-d4	13.848	152	110316	24.060	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.240%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	9664	2.192	ug/L	91

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

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