

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW090723\
 Data File : VW027003.D
 Acq On : 07 Sep 2023 14:37
 Operator : SY/MD
 Sample : VIBLK504
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK504

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/08/2023
 Supervised By :Mahesh Dadoda 09/08/2023

Quant Time: Sep 08 01:34:53 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM090523SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 08 01:32:52 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	622971	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	629625	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	317861	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	233710	20.999	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.000%		
7) Chloroethane-d5	2.893	69	203920m	22.702	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	90.800%		
11) 1,1-Dichloroethene-d2	4.027	65	88525	21.582	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	86.320%		
21) 2-Butanone-d5	7.081	46	110112	51.346	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.700%		
24) Chloroform-d	7.648	84	425122	22.933	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	91.720%		
26) 1,2-Dichloroethane-d4	8.307	65	231770m	23.787	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.160%		
32) Benzene-d6	8.276	84	927350	22.455	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.800%		
36) 1,2-Dichloropropane-d6	9.276	67	275593	22.731	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.920%		
41) Toluene-d8	10.325	98	820943	21.956	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.840%		
43) trans-1,3-Dichloroprop...	10.581	79	105592	22.442	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	89.760%		
47) 2-Hexanone-d5	10.922	63	59891	52.912	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	105.820%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	227579	24.188	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	96.760%		
66) 1,2-Dichlorobenzene-d4	13.854	152	280283	25.495	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.000%		
Target Compounds					Qvalue	
13) Acetone	4.137	43	8334m	4.438	ug/L	
16) Methylene chloride	4.923	84	33729	2.795	ug/L	98

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

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