

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW031623\
 Data File : VW025392.D
 Acq On : 16 Mar 2023 12:09
 Operator : SY/MD
 Sample : VW0316SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK470

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 03/17/2023
 Supervised By :Mahesh Dadoda 03/17/2023

Quant Time: Mar 17 01:36:15 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Mar 17 01:35:38 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	716420	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	649703	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	295174	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	240084	20.155	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.640%		
7) Chloroethane-d5	2.899	69	183092	21.361	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.440%		
11) 1,1-Dichloroethene-d2	4.021	63	378939	16.470	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.880%		
21) 2-Butanone-d5	7.075	46	138172	47.256	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.520%		
24) Chloroform-d	7.648	84	461298	22.335	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	89.360%		
26) 1,2-Dichloroethane-d4	8.307	65	263369m	23.758	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	95.040%		
32) Benzene-d6	8.276	84	973841	21.936	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	87.760%		
36) 1,2-Dichloropropane-d6	9.276	67	308376	22.454	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	89.800%		
41) Toluene-d8	10.325	98	863289	22.056	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.240%		
43) trans-1,3-Dichloroprop...	10.575	79	118027	21.582	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.320%		
47) 2-Hexanone-d5	10.922	63	86705	43.904	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	87.800%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	225824	22.444	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	89.760%		
66) 1,2-Dichlorobenzene-d4	13.848	152	265408	24.179	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	96.720%		

Target Compounds Qvalue

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

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