

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060524\
 Data File : VW029019.D
 Acq On : 05 Jun 2024 13:57
 Operator : SY/MD
 Sample : P2623-15
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jun 05 23:52:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Jun 05 23:49:22 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 06/06/2024
 Supervised By :Mahesh Dadoda 06/06/2024

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	336964	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	320726	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	144038	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	107366	20.057	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	80.240%		
7) Chloroethane-d5	2.905	69	85637	20.833	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	83.320%		
11) 1,1-Dichloroethene-d2	4.027	65	46304	19.680	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	78.720%		
21) 2-Butanone-d5	7.081	46	50725	46.378	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.760%		
24) Chloroform-d	7.654	84	201029	20.912	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	83.640%		
26) 1,2-Dichloroethane-d4	8.307	65	113513m	22.429	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	89.720%		
32) Benzene-d6	8.270	84	413986	21.030	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	84.120%		
36) 1,2-Dichloropropane-d6	9.270	67	126124	21.131	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	84.520%		
41) Toluene-d8	10.325	98	361989	20.607	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	82.440%		
43) trans-1,3-Dichloroprop...	10.575	79	45852	19.993	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	79.960%		
47) 2-Hexanone-d5	10.922	63	34126	43.327	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.660%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	90307	21.780	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	87.120%		
66) 1,2-Dichlorobenzene-d4	13.848	152	113263	22.159	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	88.640%		
Target Compounds					Qvalue	
16) Methylene chloride	4.923	84	10756	2.127	ug/L	95

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

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