

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042123\
 Data File : VW025642.D
 Acq On : 21 Apr 2023 18:25
 Operator : SY/MD
 Sample : 02418-29
 Misc : 5.19g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW903

Manual Integrations
 APPROVED

Reviewed By :Semsettin
 Yesilyurt
 04/24/2023
 Supervised By :Mahesh
 Dadoda
 04/24/2023

Quant Time: Apr 22 05:07:54 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Apr 22 05:02:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	724170	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	541522	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	151771	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	195319	16.575	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	66.280%		
7) Chloroethane-d5	2.899	69	179983	21.452	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.800%		
11) 1,1-Dichloroethene-d2	4.021	63	343532	14.415	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	57.640%		
21) 2-Butanone-d5	7.075	46	160557	61.073	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.140%		
24) Chloroform-d	7.648	84	534066	26.266	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	105.080%		
26) 1,2-Dichloroethane-d4	8.307	65	314828	29.762	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	119.040%		
32) Benzene-d6	8.276	84	1008411	28.759	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	115.040%		
36) 1,2-Dichloropropane-d6	9.270	67	358946	32.831	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	131.320%#		
41) Toluene-d8	10.325	98	792555	25.876	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	103.520%		
43) trans-1,3-Dichloroprop...	10.575	79	95758	23.361	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.440%		
47) 2-Hexanone-d5	10.922	63	89394	59.819	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	119.640%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	249175	33.767	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	135.080%#		
66) 1,2-Dichlorobenzene-d4	13.849	152	141137	27.069	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	108.280%		
Target Compounds					Qvalue	
13) Acetone	4.125	43	10161m	4.567	ug/L	
16) Methylene chloride	4.917	84	66777	5.801	ug/L	95

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

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