

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042523\
 Data File : VW025678.D
 Acq On : 25 Apr 2023 13:02
 Operator : SY/MD
 Sample : 02479-15
 Misc : 3.99g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW974

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 04/26/2023
 Supervised By : Mahesh Dadoda 04/26/2023

Quant Time: Apr 26 01:15:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Apr 26 01:13:04 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	480752	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	333611	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	70701	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.357	65	113750	14.540	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	58.160%		
7) Chloroethane-d5	2.899	69	104505	18.763	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.040%		
11) 1,1-Dichloroethene-d2	4.021	63	201963	12.766	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	51.080%		
21) 2-Butanone-d5	7.081	46	99065	56.763	ug/L	0.01
Spiked Amount 50.000	Range 20 - 135		Recovery =	113.520%		
24) Chloroform-d	7.648	84	315356	23.363	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.440%		
26) 1,2-Dichloroethane-d4	8.307	65	181610m	25.861	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	103.440%		
32) Benzene-d6	8.276	84	578568	26.783	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	107.120%		
36) 1,2-Dichloropropane-d6	9.276	67	209079	31.041	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	124.160%#		
41) Toluene-d8	10.325	98	425485	22.549	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.200%		
43) trans-1,3-Dichloroprop...	10.575	79	52371	20.739	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	82.960%		
47) 2-Hexanone-d5	10.922	63	49538	53.808	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.620%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	141774	31.186	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	124.760%#		
66) 1,2-Dichlorobenzene-d4	13.848	152	62195	25.606	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	102.440%		
Target Compounds					Qvalue	
13) Acetone	4.131	43	5031	3.406	ug/L	55
16) Methylene chloride	4.917	84	34189	4.474	ug/L	95

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

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