

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042423\
 Data File : VW025659.D
 Acq On : 24 Apr 2023 14:57
 Operator : SY/MD
 Sample : 02418-30RE
 Misc : 4.06g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW904RE

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 04/25/2023
 Supervised By :Mahesh Dadoda 04/25/2023

Quant Time: Apr 25 01:12:29 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040323SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Apr 25 01:06:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	773280	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	612396	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	195132	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	172215	13.686	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	54.760%		
7) Chloroethane-d5	2.899	69	162852	18.177	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.720%		
11) 1,1-Dichloroethene-d2	4.021	63	320983	12.613	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	50.440%		
21) 2-Butanone-d5	7.075	46	166011	59.137	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	118.280%		
24) Chloroform-d	7.648	84	490841	22.607	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.440%		
26) 1,2-Dichloroethane-d4	8.306	65	289180m	25.601	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	102.400%		
32) Benzene-d6	8.276	84	948427	23.918	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	95.680%		
36) 1,2-Dichloropropane-d6	9.270	67	332734	26.911	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	107.640%		
41) Toluene-d8	10.318	98	762006	21.999	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	88.000%		
43) trans-1,3-Dichloroprop...	10.580	79	108256	23.354	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.400%		
47) 2-Hexanone-d5	10.922	63	103370	61.166	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	122.340%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	245888	29.465	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	117.840%		
66) 1,2-Dichlorobenzene-d4	13.848	152	164817	24.586	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.360%		
Target Compounds						Qvalue
16) Methylene chloride	4.923	84	82506	6.712	ug/L	99

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

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