

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052322\
 Data File : VW023237.D
 Acq On : 23 May 2022 09:49
 Operator : SY/VA
 Sample : VW0523SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK514

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 05/24/2022
 Supervised By :Mahesh Dadoda 05/25/2022

Quant Time: May 24 01:27:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue May 24 01:27:20 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	299685	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.634	117	291501	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	143381	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	130613	21.243	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.960%		
7) Chloroethane-d5	2.885	69	84565	21.141	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	84.560%		
11) 1,1-Dichloroethene-d2	4.019	63	136619m	17.197	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	68.800%		
21) 2-Butanone-d5	7.080	46	49697	42.512	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	85.020%		
24) Chloroform-d	7.647	84	214489	24.429	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	97.720%		
26) 1,2-Dichloroethane-d4	8.305	65	119204m	24.754	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	99.000%		
32) Benzene-d6	8.275	84	424419	25.260	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	101.040%		
36) 1,2-Dichloropropane-d6	9.275	67	122307	25.914	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	103.640%		
41) Toluene-d8	10.323	98	404346	24.912	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	99.640%		
43) trans-1,3-Dichloroprop...	10.579	79	51041	23.487	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	93.960%		
47) 2-Hexanone-d5	10.927	63	38976	43.259	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	86.520%		
56) 1,1,2,2-Tetrachloroeth...	12.689	84	102753	23.358	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.440%		
66) 1,2-Dichlorobenzene-d4	13.853	152	132204	26.377	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	105.520%		

Target Compounds Qvalue

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

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