

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW052522\
 Data File : VW023330.D
 Acq On : 25 May 2022 19:27
 Operator : SY/VA
 Sample : VW0525SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK518

Manual Integrations
 APPROVED

Reviewed By : Semsettin Yesilyurt 05/26/2022
 Supervised By : Mahesh Dadoda 05/26/2022

Quant Time: May 26 04:52:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 26 04:46:06 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.835	114	301462	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	304808	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	155108	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	120692	19.514	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	78.040%		
7) Chloroethane-d5	2.879	69	78156	19.423	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.680%		
11) 1,1-Dichloroethene-d2	4.013	63	118433	14.820	ug/L	-0.01
Spiked Amount 25.000	Range 45 - 110		Recovery =	59.280%		
21) 2-Butanone-d5	7.080	46	63435	53.943	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	107.880%		
24) Chloroform-d	7.647	84	217895	24.671	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	98.680%		
26) 1,2-Dichloroethane-d4	8.305	65	124862m	25.776	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	103.120%		
32) Benzene-d6	8.275	84	414723	23.605	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	94.440%		
36) 1,2-Dichloropropane-d6	9.268	67	122885	24.900	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	99.600%		
41) Toluene-d8	10.323	98	390694	23.020	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	92.080%		
43) trans-1,3-Dichloroprop...	10.579	79	50687	22.306	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	89.240%		
47) 2-Hexanone-d5	10.920	63	48300	51.268	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	102.540%		
56) 1,1,2,2-Tetrachloroeth...	12.688	84	118064	25.667	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	102.680%		
66) 1,2-Dichlorobenzene-d4	13.847	152	137763	25.408	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	101.640%		

Target Compounds Qvalue

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

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