

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW010322\
 Data File : VW021715.D
 Acq On : 03 Jan 2022 12:18
 Operator : SY/VA
 Sample : M5213-16
 Misc : 5.05g/10.0mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Quant Time: Jan 04 00:23:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM122821SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jan 04 00:22:49 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Semsettin Yesilyurt 01/04/2022
 Supervised By :Mahesh Dadoda 01/04/2022

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	99455	25.000	ug/L	# 0.00
28) Chlorobenzene-d5	11.634	117	99831	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.560	152	58518	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	43872	22.373	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	89.480%		
7) Chloroethane-d5	2.885	69	30519	23.108	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	92.440%		
11) 1,1-Dichloroethene-d2	4.019	63	46979	16.371	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	65.480%		
21) 2-Butanone-d5	7.073	46	14338	49.978	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	99.960%		
24) Chloroform-d	7.653	84	69919	22.506	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	90.040%		
26) 1,2-Dichloroethane-d4	8.305	65	38540m	23.493	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.960%		
32) Benzene-d6	8.274	84	132758	22.396	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	89.600%		
36) 1,2-Dichloropropane-d6	9.274	67	36731	22.842	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.360%		
41) Toluene-d8	10.323	98	132038	22.356	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	89.440%		
43) trans-1,3-Dichloroprop...	10.579	79	16392	20.949	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	83.800%		
47) 2-Hexanone-d5	10.926	63	11691	47.938	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	95.880%		
56) 1,1,2,2-Tetrachloroeth...	12.694	84	30821	23.248	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	93.000%		
66) 1,2-Dichlorobenzene-d4	13.853	152	49118	21.950	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	87.800%		

Target Compounds Qvalue

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

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