

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081123\
 Data File : VW026708.D
 Acq On : 11 Aug 2023 14:22
 Operator : SY/MD
 Sample : 03967-12
 Misc : 4.34g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48M0

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 08/14/2023
 Supervised By :Mahesh Dadoda 08/15/2023

Quant Time: Aug 12 00:43:28 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Aug 12 00:39:51 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	823457	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	705089	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	238955	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	246624	18.219	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	72.880%		
7) Chloroethane-d5	2.893	69	194097	19.283	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	77.120%		
11) 1,1-Dichloroethene-d2	4.027	65	122534	18.405	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	73.600%		
21) 2-Butanone-d5	7.075	46	136588	35.106	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	70.220%		
24) Chloroform-d	7.648	84	551273	19.947	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	79.800%		
26) 1,2-Dichloroethane-d4	8.307	65	320297m	21.001	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	84.000%		
32) Benzene-d6	8.270	84	1126664	23.185	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	92.760%		
36) 1,2-Dichloropropane-d6	9.276	67	361042	23.852	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	95.400%		
41) Toluene-d8	10.325	98	942457	22.594	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	90.360%		
43) trans-1,3-Dichloroprop...	10.581	79	132651	21.225	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.920%		
47) 2-Hexanone-d5	10.922	63	66936	42.085	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	84.160%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	247183	20.678	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	82.720%		
66) 1,2-Dichlorobenzene-d4	13.849	152	184039	21.518	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	86.080%		

Target Compounds Qvalue

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

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