

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060724\
 Data File : VW029050.D
 Acq On : 07 Jun 2024 10:17
 Operator : SY/MD
 Sample : VW0607SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK499

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 06/10/2024
 Supervised By :Mahesh Dadoda 06/10/2024

Quant Time: Jun 07 23:06:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM060324SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 07 23:05:54 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	299124	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	274987	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	128293	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	94562	19.900	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	79.600%		
7) Chloroethane-d5	2.899	69	74586	20.440	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	81.760%		
11) 1,1-Dichloroethene-d2	4.027	65	43276	20.720	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	82.880%		
21) 2-Butanone-d5	7.075	46	46053	47.433	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	94.860%		
24) Chloroform-d	7.655	84	185244	21.707	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	86.840%		
26) 1,2-Dichloroethane-d4	8.307	65	102808m	22.883	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	91.520%		
32) Benzene-d6	8.276	84	372594	22.076	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	88.320%		
36) 1,2-Dichloropropane-d6	9.270	67	116429	22.752	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	91.000%		
41) Toluene-d8	10.325	98	324762	21.562	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	86.240%		
43) trans-1,3-Dichloroprop...	10.575	79	41580	21.145	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	84.600%		
47) 2-Hexanone-d5	10.922	63	31152	46.130	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	92.260%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	84076	23.650	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	94.600%		
66) 1,2-Dichlorobenzene-d4	13.849	152	106458	23.384	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	93.520%		

Target Compounds Qvalue

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

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