

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW072924\
 Data File : VW029783.D
 Acq On : 29 Jul 2024 12:21
 Operator : SY/MD
 Sample : P3278-05
 Misc : 5.01g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK001

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 07/31/2024
 Supervised By :Mahesh Dadoda 07/31/2024

Quant Time: Jul 30 06:55:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 30 06:26:05 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	227953	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	221916	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	96573	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.362	65	61224	18.919	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	75.680%		
7) Chloroethane-d5	2.893	69	49413m	21.387	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	85.560%		
11) 1,1-Dichloroethene-d2	4.015	65	29392	19.896	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	79.600%		
21) 2-Butanone-d5	7.081	46	34108	38.454	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	76.900%		
24) Chloroform-d	7.648	84	137590	23.317	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	93.280%		
26) 1,2-Dichloroethane-d4	8.307	65	78829	23.454	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	93.800%		
32) Benzene-d6	8.276	84	259905	21.676	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	86.720%		
36) 1,2-Dichloropropane-d6	9.270	67	86481	22.588	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	90.360%		
41) Toluene-d8	10.318	98	232918	21.847	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	87.400%		
43) trans-1,3-Dichloroprop...	10.574	79	31573	20.380	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	81.520%		
47) 2-Hexanone-d5	10.922	63	21683	34.346	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	68.700%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	60373	21.237	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	84.960%		
66) 1,2-Dichlorobenzene-d4	13.848	152	73942	24.658	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	98.640%		
Target Compounds						Qvalue
16) Methylene chloride	4.917	84	13616	2.857	ug/L	98

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

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