

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091924\
 Data File : VW030150.D
 Acq On : 19 Sep 2024 16:10
 Operator : SY/MD
 Sample : P4083-15
 Misc : 5.09g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EG6

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 09/24/2024
 Supervised By :Semsettin Yesilyurt 09/24/2024

Quant Time: Sep 20 01:31:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091624SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Sep 20 01:21:33 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	453333	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	275576	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	67074	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	89023	15.206	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	60.840%		
7) Chloroethane-d5	2.899	69	70664m	17.097	ug/L	0.00
Spiked Amount 25.000	Range 30 - 150		Recovery =	68.400%		
11) 1,1-Dichloroethene-d2	4.021	65	46812	16.003	ug/L	0.00
Spiked Amount 25.000	Range 45 - 110		Recovery =	64.000%		
21) 2-Butanone-d5	7.081	46	37308	26.318	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	52.640%		
24) Chloroform-d	7.648	84	215451	17.285	ug/L	0.00
Spiked Amount 25.000	Range 40 - 150		Recovery =	69.120%		
26) 1,2-Dichloroethane-d4	8.307	65	115295	18.420	ug/L	0.00
Spiked Amount 25.000	Range 70 - 130		Recovery =	73.680%		
32) Benzene-d6	8.276	84	430853	27.139	ug/L	0.00
Spiked Amount 25.000	Range 20 - 135		Recovery =	108.560%		
36) 1,2-Dichloropropane-d6	9.276	67	134155	27.370	ug/L	0.00
Spiked Amount 25.000	Range 70 - 120		Recovery =	109.480%		
41) Toluene-d8	10.319	98	323821	22.761	ug/L	0.00
Spiked Amount 25.000	Range 30 - 130		Recovery =	91.040%		
43) trans-1,3-Dichloroprop...	10.575	79	42621	21.704	ug/L	0.00
Spiked Amount 25.000	Range 30 - 135		Recovery =	86.800%		
47) 2-Hexanone-d5	10.922	63	36425	48.563	ug/L	0.00
Spiked Amount 50.000	Range 20 - 135		Recovery =	97.120%		
56) 1,1,2,2-Tetrachloroeth...	12.690	84	68718	18.831	ug/L	0.00
Spiked Amount 25.000	Range 45 - 120		Recovery =	75.320%		
66) 1,2-Dichlorobenzene-d4	13.849	152	40173	17.644	ug/L	0.00
Spiked Amount 25.000	Range 75 - 120		Recovery =	70.560%#		

Target Compounds Qvalue

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

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