

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
 Data File : VW031149.D
 Acq On : 06 Dec 2024 14:36
 Operator : SY/MD
 Sample : P5066-18
 Misc : 5.33g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28N6

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/09/2024
 Supervised By :Semsettin Yesilyurt 12/09/2024

Quant Time: Dec 06 23:40:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Dec 06 23:31:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	324369m	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	276939	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	81187	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	98358	19.704	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	78.800%	
7) Chloroethane-d5	2.899	69	72910	18.826	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	75.320%	
11) 1,1-Dichloroethene-d2	4.015	65	49117	21.567	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	86.280%	
21) 2-Butanone-d5	7.100	46	25700m	29.439	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	58.880%	
24) Chloroform-d	7.648	84	200004	21.052	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	84.200%	
26) 1,2-Dichloroethane-d4	8.301	65	110226m	23.579	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	94.320%	
32) Benzene-d6	8.270	84	364911	21.439	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	85.760%	
36) 1,2-Dichloropropane-d6	9.270	67	119549	23.977	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	95.920%	
41) Toluene-d8	10.319	98	319482	20.798	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	83.200%	
43) trans-1,3-Dichloroprop...	10.575	79	40231	20.042	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	80.160%	
47) 2-Hexanone-d5	10.922	63	20191	34.565	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	69.140%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	76944	22.867	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	91.480%	
66) 1,2-Dichlorobenzene-d4	13.848	152	59311	20.568	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	82.280%	

Target Compounds Qvalue

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

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