

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030838.D
 Acq On : 30 Oct 2024 16:02
 Operator : SY/MD
 Sample : P4581-05
 Misc : 5.40g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4ED1

Manual Integrations
 APPROVED

Reviewed By :Romaben Patel 11/01/2024
 Supervised By :Semsettin Yesilyurt 11/04/2024

Quant Time: Nov 01 01:06:22 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Nov 01 01:03:00 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	520125	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	450442	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	203786	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	161742	19.784	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	79.120%	
7) Chloroethane-d5	2.899	69	136754	22.098	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	88.400%	
11) 1,1-Dichloroethene-d2	4.015	65	64721	19.033	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	76.120%	
21) 2-Butanone-d5	7.075	46	43763	29.745	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	59.480%	
24) Chloroform-d	7.648	84	298358m	20.058	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	80.240%	
26) 1,2-Dichloroethane-d4	8.307	65	160746	20.782	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	83.120%	
32) Benzene-d6	8.270	84	576319	22.044	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	88.160%	
36) 1,2-Dichloropropane-d6	9.276	67	189237	24.661	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	98.640%	
41) Toluene-d8	10.325	98	530042	22.209	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	88.840%	
43) trans-1,3-Dichloroprop...	10.575	79	66138	20.584	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	82.320%	
47) 2-Hexanone-d5	10.922	63	36692	37.125	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	74.260%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	114874	20.385	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	81.520%	
66) 1,2-Dichlorobenzene-d4	13.848	152	155271	22.518	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	90.080%	

Target Compounds Qvalue

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

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