

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030834.D
 Acq On : 30 Oct 2024 14:26
 Operator : SY/MD
 Sample : P4581-04
 Misc : 5.83g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4ED0

Quant Time: Nov 01 01:05:34 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	468360	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	395101	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	178882	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	147254	20.002	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	80.000%	
7) Chloroethane-d5	2.899	69	126031	22.616	ug/L	0.00
Spiked Amount	25.000	Range 30 - 150	Recovery	=	90.480%	
11) 1,1-Dichloroethene-d2	4.015	65	57098	18.647	ug/L	0.00
Spiked Amount	25.000	Range 45 - 110	Recovery	=	74.600%	
21) 2-Butanone-d5	7.075	46	40201	30.343	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	60.680%	
24) Chloroform-d	7.648	84	259973	19.409	ug/L	0.00
Spiked Amount	25.000	Range 40 - 150	Recovery	=	77.640%	
26) 1,2-Dichloroethane-d4	8.301	65	138111	19.829	ug/L	0.00
Spiked Amount	25.000	Range 70 - 130	Recovery	=	79.320%	
32) Benzene-d6	8.276	84	515320	22.472	ug/L	0.00
Spiked Amount	25.000	Range 20 - 135	Recovery	=	89.880%	
36) 1,2-Dichloropropane-d6	9.270	67	163734	24.327	ug/L	0.00
Spiked Amount	25.000	Range 70 - 120	Recovery	=	97.320%	
41) Toluene-d8	10.319	98	498303	23.804	ug/L	0.00
Spiked Amount	25.000	Range 30 - 130	Recovery	=	95.200%	
43) trans-1,3-Dichloroprop...	10.575	79	56183	19.935	ug/L	0.00
Spiked Amount	25.000	Range 30 - 135	Recovery	=	79.720%	
47) 2-Hexanone-d5	10.922	63	35190	40.593	ug/L	0.00
Spiked Amount	50.000	Range 20 - 135	Recovery	=	81.180%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84	100087	20.248	ug/L	0.00
Spiked Amount	25.000	Range 45 - 120	Recovery	=	81.000%	
66) 1,2-Dichlorobenzene-d4	13.848	152	145033	23.962	ug/L	0.00
Spiked Amount	25.000	Range 75 - 120	Recovery	=	95.840%	

Target Compounds Qvalue

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

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