

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103024\
 Data File : VW030830.D
 Acq On : 30 Oct 2024 12:40
 Operator : SY/MD
 Sample : P4581-01
 Misc : 4.23g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EC9

Quant Time: Nov 01 01:04:46 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	8.837	114	449939	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	409038	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	193099	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	53929	7.625	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	30.520%
7) Chloroethane-d5	2.899	69	67358	12.582	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	50.320%
11) 1,1-Dichloroethene-d2	4.021	65	23997	8.158	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	32.640%#
21) 2-Butanone-d5	7.075	46	57279	45.004	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.000%
24) Chloroform-d	7.648	84	230546	17.917	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	71.680%
26) 1,2-Dichloroethane-d4	8.301	65	115748	17.299	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	69.200%#
32) Benzene-d6	8.270	84	307613	12.957	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	51.840%
36) 1,2-Dichloropropane-d6	9.270	67	124407	17.854	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	71.400%
41) Toluene-d8	10.325	98	233808	10.788	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	43.160%
43) trans-1,3-Dichloroprop...	10.575	79	43532	14.920	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	59.680%
47) 2-Hexanone-d5	10.922	63	42887	47.786	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	95.580%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	128456	25.102	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	100.400%
66) 1,2-Dichlorobenzene-d4	13.848	152	128870	19.724	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.880%

Target Compounds Qvalue

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

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