

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW111524\
 Data File : VW031025.D
 Acq On : 15 Nov 2024 15:22
 Operator : SY/MD
 Sample : P4872-09
 Misc : 5.39g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E29X7

Quant Time: Nov 16 00:37:42 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM110424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Sat Nov 16 00:35:12 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.837	114	633464	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	583431	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	266422	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	125197	12.050	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.200%
7) Chloroethane-d5	2.899	69	103588	13.000	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	52.000%
11) 1,1-Dichloroethene-d2	4.015	65	62925	14.678	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	58.720%
21) 2-Butanone-d5	7.069	46	62977	36.835	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	73.660%
24) Chloroform-d	7.642	84	318629	17.062	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.240%
26) 1,2-Dichloroethane-d4	8.301	65	154502	16.640	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	66.560%#
32) Benzene-d6	8.276	84	614926	16.966	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	67.880%
36) 1,2-Dichloropropane-d6	9.270	67	186043	17.412	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	69.640%#
41) Toluene-d8	10.319	98	552723	17.001	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	68.000%
43) trans-1,3-Dichloroprop...	10.575	79	68294	15.768	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	63.080%
47) 2-Hexanone-d5	10.922	63	48886	35.303	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	70.600%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	135656	18.223	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.880%
66) 1,2-Dichlorobenzene-d4	13.848	152	189279	19.504	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.000%

Target Compounds Qvalue

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

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