

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102424\
 Data File : VW030745.D
 Acq On : 24 Oct 2024 15:30
 Operator : SY/MD
 Sample : P4494-01
 Misc : 5.52g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Oct 25 01:44:47 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 25 01:42:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	439923	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	354967	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	114971	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	70297	10.166	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	40.680%
7) Chloroethane-d5	2.899	69	77365	14.780	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.120%
11) 1,1-Dichloroethene-d2	4.027	65	30374	10.561	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	42.240%#
21) 2-Butanone-d5	7.075	46	56604	45.486	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	90.980%
24) Chloroform-d	7.648	84	241583	19.202	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.800%
26) 1,2-Dichloroethane-d4	8.307	65	127783	19.532	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	78.120%
32) Benzene-d6	8.276	84	351605	17.066	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	68.280%
36) 1,2-Dichloropropane-d6	9.270	67	134112	22.178	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	88.720%
41) Toluene-d8	10.325	98	279076	14.839	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	59.360%
43) trans-1,3-Dichloroprop...	10.575	79	45021	17.780	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	71.120%
47) 2-Hexanone-d5	10.922	63	40959	52.590	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	105.180%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	104655	23.566	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	94.280%
66) 1,2-Dichlorobenzene-d4	13.848	152	85170	21.894	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	87.560%

Target Compounds Qvalue

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

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