

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100224\
 Data File : VW030348.D
 Acq On : 03 Oct 2024 01:16
 Operator : SY/MD
 Sample : P4238-09
 Misc : 5.36g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EY5

Quant Time: Oct 03 05:12:19 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Oct 03 05:10:23 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	257537	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	177369	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	55436	25.000	ug/L	0.00

System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	56622	28.136	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	112.560%
7) Chloroethane-d5	2.899	69	41998	28.682	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	114.720%
11) 1,1-Dichloroethene-d2	4.021	65	30255	20.596	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.400%
21) 2-Butanone-d5	7.081	46	17501	21.625	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	43.240%
24) Chloroform-d	7.654	84	132730	19.184	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	76.720%
26) 1,2-Dichloroethane-d4	8.307	65	73370	20.317	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.280%
32) Benzene-d6	8.276	84	235980	23.738	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	94.960%
36) 1,2-Dichloropropane-d6	9.276	67	81710	27.328	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.320%
41) Toluene-d8	10.325	98	180853	19.840	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.360%
43) trans-1,3-Dichloroprop...	10.575	79	16712	13.438	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	53.760%
47) 2-Hexanone-d5	10.928	63	8813	17.850	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	35.700%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	48792	21.839	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	87.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	36751	19.968	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	79.880%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100224\
Data File : VW030348.D
Acq On : 03 Oct 2024 01:16
Operator : SY/MD
Sample : P4238-09
Misc : 5.36g/10mL/MSVOA_W/SOIL/A
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EY5

Quant Time: Oct 03 05:12:19 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Oct 03 05:10:23 2024
Response via : Initial Calibration

