

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100824\
 Data File : VW030459.D
 Acq On : 08 Oct 2024 20:11
 Operator : SY/MD
 Sample : P4329-18
 Misc : 5.43g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4FB7

Quant Time: Oct 09 01:22:04 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Oct 09 01:13:46 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	231626	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	213574	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	100777	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	28637	15.822	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.280%
7) Chloroethane-d5	2.899	69	22894	17.384	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	69.520%
11) 1,1-Dichloroethene-d2	4.021	65	23788	18.005	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	72.000%
21) 2-Butanone-d5	7.075	46	11768	16.167	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	32.340%
24) Chloroform-d	7.654	84	112008	18.000	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	72.000%
26) 1,2-Dichloroethane-d4	8.307	65	55593	17.116	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	68.480%#
32) Benzene-d6	8.276	84	226892	18.955	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	75.800%
36) 1,2-Dichloropropane-d6	9.276	67	57992	16.108	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	64.440%#
41) Toluene-d8	10.325	98	217731	19.836	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	79.360%
43) trans-1,3-Dichloroprop...	10.581	79	23137	15.451	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	61.800%
47) 2-Hexanone-d5	10.922	63	11913	20.039	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	40.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	39220	14.579	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	58.320%
66) 1,2-Dichlorobenzene-d4	13.848	152	71429	21.348	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	85.400%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100824\
Data File : VW030459.D
Acq On : 08 Oct 2024 20:11
Operator : SY/MD
Sample : P4329-18
Misc : 5.43g/10mL/MSVOA_W/SOIL/A
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4FB7

Quant Time: Oct 09 01:22:04 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092724SMA.M
Quant Title : SFAM01.0
QLast Update : Wed Oct 09 01:13:46 2024
Response via : Initial Calibration

