

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071024\
 Data File : VW029508.D
 Acq On : 10 Jul 2024 15:50
 Operator : SY/MD
 Sample : P3177-14
 Misc : 5.25g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4BX8

Quant Time: Jul 11 02:17:56 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu Jul 11 02:12:03 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	361724	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	254908	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	63694	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	123259	21.094	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	84.360%
7) Chloroethane-d5	2.899	69	92761	22.046	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	88.200%
11) 1,1-Dichloroethene-d2	4.021	65	54151	20.637	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	82.560%
21) 2-Butanone-d5	7.081	46	24341	13.877	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	27.760%
24) Chloroform-d	7.648	84	215032	20.563	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	82.240%
26) 1,2-Dichloroethane-d4	8.307	65	125476	20.457	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	81.840%
32) Benzene-d6	8.276	84	413043	27.049	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.200%
36) 1,2-Dichloropropane-d6	9.276	67	133393	27.321	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	109.280%
41) Toluene-d8	10.325	98	320259	23.847	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	95.400%
43) trans-1,3-Dichloroprop...	10.575	79	27903	13.496	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	54.000%
47) 2-Hexanone-d5	10.922	63	15828	17.840	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	35.680%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	68756	17.344	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	69.360%
66) 1,2-Dichlorobenzene-d4	13.848	152	44367	20.001	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	80.000%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071024\
Data File : VW029508.D
Acq On : 10 Jul 2024 15:50
Operator : SY/MD
Sample : P3177-14
Misc : 5.25g/10mL/MSVOA_W/SOIL/A
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4BX8

Quant Time: Jul 11 02:17:56 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070824SMA.M
Quant Title : SFAM01.0
QLast Update : Thu Jul 11 02:12:03 2024
Response via : Initial Calibration

