

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030823\
 Data File : VW025379.D
 Acq On : 08 Mar 2023 10:10
 Operator : SY/MD
 Sample : VW0308SBL01
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK468

Quant Time: Mar 09 01:01:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Mar 07 05:10:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	849334	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	750308	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	335145	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	326169	23.097	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.400%
7) Chloroethane-d5	2.899	69	234885	23.116	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	92.480%
11) 1,1-Dichloroethene-d2	4.021	63	500207	18.339	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	73.360%
21) 2-Butanone-d5	7.081	46	137103	39.553	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	79.100%
24) Chloroform-d	7.648	84	570996	23.320	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	93.280%
26) 1,2-Dichloroethane-d4	8.307	65	303632	23.104	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	92.400%
32) Benzene-d6	8.276	84	1220236	23.801	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	95.200%
36) 1,2-Dichloropropane-d6	9.276	67	373835	23.570	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	94.280%
41) Toluene-d8	10.325	98	1094891	24.222	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	96.880%
43) trans-1,3-Dichloroprop...	10.575	79	138038	21.857	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	87.440%
47) 2-Hexanone-d5	10.922	63	87868	38.527	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.060%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	240132	20.666	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	82.680%
66) 1,2-Dichlorobenzene-d4	13.848	152	318867	25.585	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	102.320%

Target Compounds	Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW030823\
Data File : VW025379.D
Acq On : 08 Mar 2023 10:10
Operator : SY/MD
Sample : VW0308SBL01
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VBLK468

Quant Time: Mar 09 01:01:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM030623SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Mar 07 05:10:09 2023
Response via : Initial Calibration

