

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091823\
 Data File : VW027135.D
 Acq On : 18 Sep 2023 18:27
 Operator : SY/MD
 Sample : 04417-22
 Misc : 4.78g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EYZE6

Quant Time: Sep 18 22:39:50 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
 Quant Title : SFAM01.0
 QLast Update : Mon Sep 18 22:36:33 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	687516	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	559908	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	161810	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	165157	14.930	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	59.720%
7) Chloroethane-d5	2.899	69	157799	18.473	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	73.880%
11) 1,1-Dichloroethene-d2	4.021	65	79917	16.851	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.400%
21) 2-Butanone-d5	7.075	46	127968	62.477	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	124.960%
24) Chloroform-d	7.648	84	445064	21.547	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	86.200%
26) 1,2-Dichloroethane-d4	8.307	65	235548	23.371	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	93.480%
32) Benzene-d6	8.276	84	919235	25.422	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	101.680%
36) 1,2-Dichloropropane-d6	9.276	67	292545	28.592	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	114.360%
41) Toluene-d8	10.325	98	738968	22.962	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	91.840%
43) trans-1,3-Dichloroprop...	10.575	79	85874	20.770	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	83.080%
47) 2-Hexanone-d5	10.922	63	68832	55.830	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	111.660%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	237022	28.912	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	115.640%
66) 1,2-Dichlorobenzene-d4	13.854	152	153360	26.540	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	106.160%
Target Compounds					Qvalue	
13) Acetone	4.124	43	22196	11.471	ug/L	94
16) Methylene chloride	4.923	84	22449	1.716	ug/L	85
53) m,p-Xylene	11.836	106	9334	0.568	ug/L	93

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW091823\
Data File : VW027135.D
Acq On : 18 Sep 2023 18:27
Operator : SY/MD
Sample : 04417-22
Misc : 4.78g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EZY6

Quant Time: Sep 18 22:39:50 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM091823SMA.M
Quant Title : SFAM01.0
QLast Update : Mon Sep 18 22:36:33 2023
Response via : Initial Calibration

