

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
 Data File : VW023126.D
 Acq On : 18 May 2022 12:57
 Operator : SY/VA
 Sample : N2883-07RE
 Misc : 5.51g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4K7RE

Quant Time: May 19 01:23:17 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Thu May 19 01:20:33 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	287068	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	231370	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	79298	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.355	65	75401	12.802	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	51.200%
7) Chloroethane-d5	2.885	69	63656	16.613	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	66.440%
11) 1,1-Dichloroethene-d2	4.019	63	84594	11.116	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.480%#
21) 2-Butanone-d5	7.080	46	41873	37.393	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	74.780%
24) Chloroform-d	7.653	84	167895	19.963	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	79.840%
26) 1,2-Dichloroethane-d4	8.305	65	96424	20.904	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	83.600%
32) Benzene-d6	8.275	84	287741	21.576	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	86.320%
36) 1,2-Dichloropropane-d6	9.274	67	93728	25.020	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.080%
41) Toluene-d8	10.323	98	245373	19.047	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	76.200%
43) trans-1,3-Dichloroprop...	10.579	79	27995	16.230	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	64.920%
47) 2-Hexanone-d5	10.921	63	31369	43.865	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	87.720%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	86499	24.773	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	99.080%
66) 1,2-Dichlorobenzene-d4	13.853	152	54556	19.681	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	78.720%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051822\
Data File : VW023126.D
Acq On : 18 May 2022 12:57
Operator : SY/VA
Sample : N2883-07RE
Misc : 5.51g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4K7RE

Quant Time: May 19 01:23:17 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Thu May 19 01:20:33 2022
Response via : Initial Calibration

