

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103123\
 Data File : VW027486.D
 Acq On : 31 Oct 2023 15:26
 Operator : SY/MD
 Sample : 05174-03
 Misc : 4.76g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :

Quant Time: Nov 01 01:50:36 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Oct 27 01:27:32 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	533466	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	510991	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	258620	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.369	65	79502	9.765	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	39.080%
7) Chloroethane-d5	2.899	69	71249	12.188	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	48.760%
11) 1,1-Dichloroethene-d2	4.021	65	45642	11.188	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	44.760%#
21) 2-Butanone-d5	7.075	46	112525	41.583	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	83.160%
24) Chloroform-d	7.648	84	229979	14.464	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	57.840%
26) 1,2-Dichloroethane-d4	8.307	65	136418	15.972	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	63.880%#
32) Benzene-d6	8.276	84	447973	12.958	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	51.840%
36) 1,2-Dichloropropane-d6	9.276	67	154654	14.646	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	58.600%#
41) Toluene-d8	10.325	98	382047	12.186	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	48.760%
43) trans-1,3-Dichloroprop...	10.575	79	57200	11.881	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	47.520%
47) 2-Hexanone-d5	10.922	63	84205	38.542	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	77.080%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	148589	18.860	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	75.440%
66) 1,2-Dichlorobenzene-d4	13.849	152	136075	14.519	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	58.080%#

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW103123\
Data File : VW027486.D
Acq On : 31 Oct 2023 15:26
Operator : SY/MD
Sample : 05174-03
Misc : 4.76g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :

Quant Time: Nov 01 01:50:36 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Oct 27 01:27:32 2023
Response via : Initial Calibration

