

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063023\
 Data File : VW026474.D
 Acq On : 30 Jun 2023 15:53
 Operator : SY/MD
 Sample : 03478-07
 Misc : 5.41g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 YBW66

Quant Time: Jun 30 23:42:26 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
 Quant Title : SFAM01.0
 QLast Update : Fri Jun 30 23:38:58 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.843	114	1248504	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117	1052456	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152	428324	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.363	65	225277	15.847	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	63.400%
7) Chloroethane-d5	2.893	69	179934	15.545	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	62.160%
11) 1,1-Dichloroethene-d2	4.021	65	119365	16.782	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	67.120%
21) 2-Butanone-d5	7.075	46	177753	33.087	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	66.180%
24) Chloroform-d	7.648	84	523725	17.210	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	68.840%
26) 1,2-Dichloroethane-d4	8.307	65	293608	17.651	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	70.600%
32) Benzene-d6	8.276	84	1123562	18.356	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	73.440%
36) 1,2-Dichloropropane-d6	9.270	67	360933	18.501	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	74.000%
41) Toluene-d8	10.325	98	979617	18.118	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	72.480%
43) trans-1,3-Dichloroprop...	10.575	79	130874	16.643	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	66.560%
47) 2-Hexanone-d5	10.922	63	113090	34.664	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	69.320%
56) 1,1,2,2-Tetrachloroeth...	12.690	84	273809	18.178	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	72.720%
66) 1,2-Dichlorobenzene-d4	13.848	152	262592	17.607	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	70.440%#
Target Compounds					Qvalue	
13) Acetone	4.131	43	12755	3.361	ug/L	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW063023\
Data File : VW026474.D
Acq On : 30 Jun 2023 15:53
Operator : SY/MD
Sample : 03478-07
Misc : 5.41g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
YBW66

Quant Time: Jun 30 23:42:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM062923SMA.M
Quant Title : SFAM01.0
QLast Update : Fri Jun 30 23:38:58 2023
Response via : Initial Calibration

