

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070522\
 Data File : VW023563.D
 Acq On : 05 Jul 2022 10:51
 Operator : SY/VA
 Sample : N3553-07
 Misc : 5.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

Quant Time: Jul 05 23:58:06 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
 Quant Title : SFAM01.0
 QLast Update : Tue Jul 05 23:57:26 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.842	114	342830	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.628	117	323906	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	148918	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	144065	29.378	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	117.520%
7) Chloroethane-d5	2.879	69	67698	20.045	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	80.200%
11) 1,1-Dichloroethene-d2	4.013	63	123424m	20.342	ug/L	-0.01
Spiked Amount	25.000	Range	45 - 110	Recovery	=	81.360%
21) 2-Butanone-d5	7.074	46	56459	45.968	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	91.940%
24) Chloroform-d	7.647	84	230502	24.630	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.520%
26) 1,2-Dichloroethane-d4	8.305	65	129355	25.030	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	100.120%
32) Benzene-d6	8.268	84	447317	25.543	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	102.160%
36) 1,2-Dichloropropane-d6	9.274	67	130033	25.114	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	100.440%
41) Toluene-d8	10.323	98	419629	24.637	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	98.560%
43) trans-1,3-Dichloroprop...	10.579	79	54333	23.688	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	94.760%
47) 2-Hexanone-d5	10.920	63	41706	42.464	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	84.920%
56) 1,1,2,2-Tetrachloroeth...	12.688	84	108000	21.725	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	86.880%
66) 1,2-Dichlorobenzene-d4	13.853	152	135587	24.964	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	99.840%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070522\
Data File : VW023563.D
Acq On : 05 Jul 2022 10:51
Operator : SY/VA
Sample : N3553-07
Misc : 5.05g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VHBLK002

Quant Time: Jul 05 23:58:06 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM063022SMA.M
Quant Title : SFAM01.0
QLast Update : Tue Jul 05 23:57:26 2022
Response via : Initial Calibration

