

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022775.D
 Acq On : 03 May 2022 16:26
 Operator : SY/VA
 Sample : N2632-05
 Misc : 6.30g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4A6

Quant Time: May 04 01:28:24 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed May 04 01:21:13 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	8.841	114	235142	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.627	117	206449	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.554	152	71106	25.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	2.349	65	117157	24.285	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	97.120%
7) Chloroethane-d5	2.885	69	74775	23.824	ug/L	0.00
Spiked Amount	25.000	Range	30 - 150	Recovery	=	95.280%
11) 1,1-Dichloroethene-d2	4.019	63	101932	16.352	ug/L	0.00
Spiked Amount	25.000	Range	45 - 110	Recovery	=	65.400%
21) 2-Butanone-d5	7.073	46	71099	77.513	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	155.020%#
24) Chloroform-d	7.646	84	169398	24.589	ug/L	0.00
Spiked Amount	25.000	Range	40 - 150	Recovery	=	98.360%
26) 1,2-Dichloroethane-d4	8.305	65	108651	28.756	ug/L	0.00
Spiked Amount	25.000	Range	70 - 130	Recovery	=	115.040%
32) Benzene-d6	8.274	84	321910	27.052	ug/L	0.00
Spiked Amount	25.000	Range	20 - 135	Recovery	=	108.200%
36) 1,2-Dichloropropane-d6	9.274	67	97901	29.289	ug/L	0.00
Spiked Amount	25.000	Range	70 - 120	Recovery	=	117.160%
41) Toluene-d8	10.323	98	285632	24.848	ug/L	0.00
Spiked Amount	25.000	Range	30 - 130	Recovery	=	99.400%
43) trans-1,3-Dichloroprop...	10.579	79	39136	25.428	ug/L	0.00
Spiked Amount	25.000	Range	30 - 135	Recovery	=	101.720%
47) 2-Hexanone-d5	10.920	63	60918	95.468	ug/L	0.00
Spiked Amount	50.000	Range	20 - 135	Recovery	=	190.940%#
56) 1,1,2,2-Tetrachloroeth...	12.688	84	111355	35.742	ug/L	0.00
Spiked Amount	25.000	Range	45 - 120	Recovery	=	142.960%#
66) 1,2-Dichlorobenzene-d4	13.853	152	68342	27.495	ug/L	0.00
Spiked Amount	25.000	Range	75 - 120	Recovery	=	109.960%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
Data File : VW022775.D
Acq On : 03 May 2022 16:26
Operator : SY/VA
Sample : N2632-05
Misc : 6.30g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4A6

Quant Time: May 04 01:28:24 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0
QLast Update : Wed May 04 01:21:13 2022
Response via : Initial Calibration

