

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VW091523\
 Data File : VW032117.D
 Acq On : 15 Sep 2023 13:30
 Operator : SY/MD
 Sample : 04359-05 10X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 JLAD3

Quant Time: Sep 16 02:12:38 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
 Quant Title : VOC Analysis
 QLast Update : Sat Sep 16 02:09:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	5.538	114	196103	50.000	ug/L	0.00
28) Chlorobenzene-d5	8.789	117	190649	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.191	152	99145	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.278	65	105352	85.842	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	171.680%#
7) Chloroethane-d5	1.532	69	85595	79.560	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	159.120%#
11) 1,1-Dichloroethene-d2	2.060	65	42709	74.318	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	148.640%#
21) 2-Butanone-d5	3.786	46	138396	143.378	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	143.380%#
24) Chloroform-d	4.252	84	177658	66.228	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	132.460%#
26) 1,2-Dichloroethane-d4	4.944	65	112294	63.079	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	126.160%#
32) Benzene-d6	4.963	84	375404	72.162	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	144.320%#
36) 1,2-Dichloropropane-d6	5.992	67	123767	73.916	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	147.840%#
41) Toluene-d8	7.246	98	339036	70.730	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	141.460%#
43) trans-1,3-Dichloroprop...	7.554	79	53138	61.228	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	122.460%
47) 2-Hexanone-d5	8.027	63	88255	171.967	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	171.970%#
56) 1,1,2,2-Tetrachloroeth...	10.156	84	155573	71.899	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	143.800%#
66) 1,2-Dichlorobenzene-d4	11.564	152	124109	68.669	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	137.340%#

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091523\
Data File : VV032117.D
Acq On : 15 Sep 2023 13:30
Operator : SY/MD
Sample : 04359-05 10X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
JLAD3

Quant Time: Sep 16 02:12:38 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis
QLast Update : Sat Sep 16 02:09:37 2023
Response via : Initial Calibration

