

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060623\
 Data File : VX036029.D
 Acq On : 06 Jun 2023 13:51
 Operator : JC/MD
 Sample : 02991-08
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 F6C20

Quant Time: Jun 07 05:54:39 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML060623WMA.M
 Quant Title : VOC Analysis
 QLast Update : Wed Jun 07 05:37:48 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Difluorobenzene	6.763	114	294631	50.000	ug/L	0.00
28) Chlorobenzene-d5	10.055	117	269913	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	12.024	152	127219	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.368	65	106563	53.235	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	106.460%
7) Chloroethane-d5	1.673	69	82781	53.921	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	107.840%
11) 1,1-Dichloroethene-d2	2.307	65	53119	52.338	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	104.680%
21) 2-Butanone-d5	4.471	46	179258	109.252	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	109.250%
24) Chloroform-d	5.056	84	207847	49.794	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	99.580%
26) 1,2-Dichloroethane-d4	5.952	65	158352	51.989	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	103.980%
32) Benzene-d6	5.971	84	414597	51.061	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	102.120%
36) 1,2-Dichloropropane-d6	7.306	67	128850	51.055	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	102.100%
41) Toluene-d8	8.647	98	377106	50.461	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	100.920%
43) trans-1,3-Dichloroprop...	8.952	79	57054	47.095	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	94.200%
47) 2-Hexanone-d5	9.385	63	122696	109.180	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	109.180%
56) 1,1,2,2-Tetrachloroeth...	11.189	84	174628	50.658	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	101.320%
66) 1,2-Dichlorobenzene-d4	12.317	152	129888	52.587	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	105.180%

Target Compounds Qvalue

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060623\
Data File : VX036029.D
Acq On : 06 Jun 2023 13:51
Operator : JC/MD
Sample : 02991-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
F6C20

Quant Time: Jun 07 05:54:39 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\SFAMXML060623WMA.M
Quant Title : VOC Analysis
QLast Update : Wed Jun 07 05:37:48 2023
Response via : Initial Calibration

