

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100720\
 Data File : VX018823.D
 Acq On : 07 Oct 2020 20:13
 Operator : JC/SP
 Sample : L4286-13
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 C0AW0

Quant Time: Oct 08 03:22:49 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Oct 08 01:16:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	142730	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	137752	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	62749	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	36598	4.39	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.80%
7) Chloroethane-d5	1.70	69	35954	5.51	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	110.20%
11) 1,1-Dichloroethene-d2	2.34	63	67585	3.59	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	71.80%
20) 2-Butanone-d5	4.56	46	157982	72.24	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	144.48%#
24) Chloroform-d	5.14	84	109574	5.43	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.60%
26) 1,2-Dichloroethane-d4	6.03	65	65828	5.35	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	107.00%
32) Benzene-d6	6.05	84	187307	5.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.40%
36) 1,2-Dichloropropane-d6	7.37	67	59437	6.01	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	120.20%
41) Toluene-d8	8.70	98	164794	4.88	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	97.60%
45) trans-1,3-Dichloropropene-	8.99	79	26185	4.92	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	98.40%
48) 2-Hexanone-d5	9.43	63	125776	70.48	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	140.96%#
59) 1,1,2,2-Tetrachloroethane-	11.23	84	49513	6.15	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	123.00%#
65) 1,2-Dichlorobenzene-d4	12.36	152	70340	6.08	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	121.60%#

Target Compounds

					Ovalue
13) Acetone	2.46	43	22115	18.522	ug/L 100
42) Toluene	8.76	91	12094	0.383	ug/L 94
51) Dibromochloromethane	9.57	129	652	0.082	ug/L 80
69) 1,2,4-trichlorobenzene	13.63	180	587	0.060	ug/L # 74

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100720\
Data File : VX018823.D
Acq On : 07 Oct 2020 20:13
Operator : JC/SP
Sample : L4286-13
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
C0AW0

Quant Time: Oct 08 03:22:49 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Thu Oct 08 01:16:58 2020
Response via : Initial Calibration

