

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX100520\
 Data File : VX018782.D
 Acq On : 05 Oct 2020 22:35
 Operator : JC/SP
 Sample : L4240-03 40X
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG3R0

Quant Time: Oct 06 06:37:25 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Tue Oct 06 05:58:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	130844	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	127636	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	61388	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	40702	5.32	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	106.40%
7) Chloroethane-d5	1.70	69	34468	5.76	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	115.20%
11) 1,1-Dichloroethene-d2	2.34	63	71753	4.16	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	83.20%
20) 2-Butanone-d5	4.56	46	137262	68.47	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	136.94%#
24) Chloroform-d	5.14	84	99648	5.39	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	107.80%
26) 1,2-Dichloroethane-d4	6.03	65	58187	5.15	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	103.00%
32) Benzene-d6	6.04	84	184882	5.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.60%
36) 1,2-Dichloropropane-d6	7.37	67	57378	6.26	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	125.20%
41) Toluene-d8	8.70	98	170394	5.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.00%
45) trans-1,3-Dichloropropene-	8.99	79	25766	5.22	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	104.40%
48) 2-Hexanone-d5	9.43	63	112858	68.26	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	136.52%#
59) 1,1,2,2-Tetrachloroethane-	11.23	84	45208	6.06	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	121.20%#
65) 1,2-Dichlorobenzene-d4	12.36	152	72422	6.40	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	128.00%#

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
14) Carbon disulfide	2.63	76	16275	0.798	ug/L	95
16) Methylene chloride	2.84	84	4434	0.561	ug/L #	66
30) Cyclohexane	5.55	56	13556	1.294	ug/L	93
33) Benzene	6.11	78	2427	0.091	ug/L	100
35) Methylcyclohexane	7.43	83	1914	0.171	ug/L #	81
53) Chlorobenzene	10.12	112	210724	10.533	ug/L	97
55) m,p-xylene	10.34	106	3587	0.280	ug/L	84
56) o-xylene	10.68	106	631	0.053	ug/L	77
63) 1,3-Dichlorobenzene	12.01	146	27008	1.810	ug/L	98
64) 1,4-Dichlorobenzene	12.08	146	46672	3.136	ug/L	98
66) 1,2-Dichlorobenzene	12.38	146	1745	0.125	ug/L	91
69) 1,2,4-trichlorobenzene	13.63	180	6028	0.632	ug/L	87
71) 1,2,3-Trichlorobenzene	14.01	180	1026	0.120	ug/L #	86

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

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100520\
Data File : VX018782.D
Acq On : 05 Oct 2020 22:35
Operator : JC/SP
Sample : L4240-03 40X
Misc : 25.0mL/MSVOA X/WATER
ALS Vial : 24 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
BG3R0

Quant Time: Oct 06 06:37:25 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Oct 06 05:58:52 2020
Response via : Initial Calibration

