

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100120\
 Data File : VX018735.D
 Acq On : 01 Oct 2020 20:53
 Operator : JC/SP
 Sample : L4171-13DL 25X
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG3W0DL

Quant Time: Oct 02 09:43:16 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR092820WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 02 08:54:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	215230	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	208542	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	118918	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	69822	6.20	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	124.00%
7) Chloroethane-d5	1.70	69	53645	5.65	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	113.00%
11) 1,1-Dichloroethene-d2	2.34	63	119294	4.80	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	96.00%
20) 2-Butanone-d5	4.56	46	178252	62.07	ug/L	-0.01
Spiked Amount	50.000	Range	40 - 130	Recovery	=	124.14%
24) Chloroform-d	5.14	84	150502	5.64	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	112.80%
26) 1,2-Dichloroethane-d4	6.03	65	91651	5.89	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	117.80%
32) Benzene-d6	6.05	84	261676	5.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.80%
36) 1,2-Dichloropropane-d6	7.37	67	78281	5.34	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	106.80%
41) Toluene-d8	8.70	98	252044	5.26	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	105.20%
45) trans-1,3-Dichloropropene-	8.99	79	39975	6.12	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	122.40%
48) 2-Hexanone-d5	9.43	63	146026	62.51	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	125.02%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	62436	5.72	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	114.40%
65) 1,2-Dichlorobenzene-d4	12.36	152	107438	5.53	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	110.60%

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
13) Acetone	2.45	43	1479	0.930	ug/L	95
16) Methylene chloride	2.83	84	10543	0.734	ug/L #	13
30) Cyclohexane	5.55	56	7465	0.472	ug/L #	80
35) Methylcyclohexane	7.43	83	4204	0.260	ug/L	86
55) m,p-xylene	10.34	106	1799	0.099	ug/L	86
56) o-xylene	10.68	106	924	0.054	ug/L	75
58) Isopropylbenzene	11.00	105	61688	1.346	ug/L	98
69) 1,2,4-trichlorobenzene	13.63	180	299218	18.807	ug/L	95
71) 1,2,3-Trichlorobenzene	14.01	180	66666	4.637	ug/L	95

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

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