

Data File : VX017944.D
Acq On : 17 Aug 2020 17:51
Operator : JC/SP
Sample : L3701-13
Misc : 25.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
JLTY2

Quant Time: Aug 18 02:07:59 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
Quant Title : TRACE VOA SOM01.0
QLast Update : Tue Aug 18 00:59:21 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	268399	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	260758	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	112865	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	80764	4.35	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	87.00%
7) Chloroethane-d5	1.69	69	72035	4.89	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	97.80%
11) 1,1-Dichloroethene-d2	2.34	63	129550	3.39	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	67.80%
20) 2-Butanone-d5	4.54	46	284689	57.80	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	115.60%
24) Chloroform-d	5.14	84	178086	4.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	94.60%
26) 1,2-Dichloroethane-d4	6.04	65	114020	5.52	ug/L	0.01
Spiked Amount	5.000	Range	70 - 130	Recovery	=	110.40%
32) Benzene-d6	6.05	84	354616	4.95	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	99.00%
36) 1,2-Dichloropropane-d6	7.37	67	119119	5.38	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	107.60%
41) Toluene-d8	8.70	98	303032	4.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	89.00%
45) trans-1,3-Dichloropropene-	8.99	79	45259	4.72	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	94.40%
48) 2-Hexanone-d5	9.43	63	220343	55.32	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	110.64%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	92646	5.51	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	110.20%
65) 1,2-Dichlorobenzene-d4	12.36	152	128469	5.91	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	118.20%

Target Compounds					Qvalue
3) Chloromethane	1.31	50	3899	0.153 ug/L	94
14) Carbon disulfide	2.55	76	7387	0.100 ug/L #	95
25) Chloroform	5.17	83	22908	0.511 ug/L	90

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

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