

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX100220\
 Data File : VX018747.D
 Acq On : 02 Oct 2020 15:00
 Operator : JC/SP
 Sample : L4135-18DL 5X
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 BG496DL

Quant Time: Oct 03 06:21:06 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR100220WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Fri Oct 02 14:11:08 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	188155	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	181349	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	87492	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	62949	5.72	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	114.40%
7) Chloroethane-d5	1.70	69	49370	5.74	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	114.80%
11) 1,1-Dichloroethene-d2	2.34	63	111924	4.51	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	90.20%
20) 2-Butanone-d5	4.55	46	169447	58.78	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	117.56%
24) Chloroform-d	5.14	84	146014	5.49	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	109.80%
26) 1,2-Dichloroethane-d4	6.03	65	88842	5.47	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.40%
32) Benzene-d6	6.05	84	256501	5.69	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	113.80%
36) 1,2-Dichloropropane-d6	7.37	67	73739	5.66	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	113.20%
41) Toluene-d8	8.70	98	241987	5.45	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	109.00%
45) trans-1,3-Dichloropropene-	8.99	79	36143	5.15	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	103.00%
48) 2-Hexanone-d5	9.43	63	137838	58.67	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	117.34%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	56900	5.37	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	107.40%
65) 1,2-Dichlorobenzene-d4	12.37	152	96829	6.00	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.00%

Target Compounds

					Ovalue
33) Benzene	6.12	78	249222	6.563 ug/L	100
53) Chlorobenzene	10.12	112	67234	2.365 ug/L	97
58) Isopropylbenzene	11.00	105	4856	0.103 ug/L #	92
64) 1,4-Dichlorobenzene	12.09	146	8956	0.422 ug/L	94
66) 1,2-Dichlorobenzene	12.38	146	9924	0.500 ug/L #	82

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

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