

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080720\
 Data File : VX017827.D
 Acq On : 07 Aug 2020 16:00
 Operator : JC/SP
 Sample : L3675-03
 Misc : 25.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GAY85

Quant Time: Aug 08 01:24:18 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Sat Aug 08 00:10:20 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.83	114	259144	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	244194	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	112259	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	106044	5.92	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	118.40%
7) Chloroethane-d5	1.69	69	91029	6.40	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	128.00%
11) 1,1-Dichloroethene-d2	2.34	63	160742	4.36	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	87.20%
20) 2-Butanone-d5	4.53	46	264764	55.67	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	111.34%
24) Chloroform-d	5.14	84	197884	5.44	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	108.80%
26) 1,2-Dichloroethane-d4	6.03	65	114348	5.73	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	114.60%
32) Benzene-d6	6.05	84	391119	5.83	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	116.60%
36) 1,2-Dichloropropane-d6	7.37	67	121271	5.85	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	117.00%
41) Toluene-d8	8.70	98	327979	5.14	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	102.80%
45) trans-1,3-Dichloropropene-	8.99	79	46557	5.19	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	103.80%
48) 2-Hexanone-d5	9.43	63	208865	56.00	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	112.00%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	80550	5.11	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	102.20%
65) 1,2-Dichlorobenzene-d4	12.36	152	129649	6.00	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	120.00%

Target Compounds					Qvalue
53) Chlorobenzene	10.12	112	12050	0.197 ug/L #	87
55) m,p-xylene	10.34	106	3581	0.092 ug/L	87

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

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