

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VO081220\
 Data File : VX017862.D
 Acq On : 12 Aug 2020 15:25
 Operator : JC/SP
 Sample : L3675-16
 Misc : 25.0mL/MSVOA X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 GAYB7

Quant Time: Aug 13 02:19:34 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\SOMXTR080720WMA.M
 Quant Title : TRACE VOA SOM01.0
 QLast Update : Thu Aug 13 01:19:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Difluorobenzene	6.84	114	292445	5.00	ug/L	0.00
28) Chlorobenzene-d5	10.10	117	279047	5.00	ug/L	0.00
61) 1,4-Dichlorobenzene-d4	12.06	152	127360	5.00	ug/L	0.00

System Monitoring Compounds

4) Vinyl Chloride-d3	1.39	65	100281	4.96	ug/L	0.00
Spiked Amount	5.000	Range	40 - 130	Recovery	=	99.20%
7) Chloroethane-d5	1.69	69	77074	4.80	ug/L	0.00
Spiked Amount	5.000	Range	65 - 130	Recovery	=	96.00%
11) 1,1-Dichloroethene-d2	2.34	63	142806	3.43	ug/L	0.00
Spiked Amount	5.000	Range	60 - 125	Recovery	=	68.60%
20) 2-Butanone-d5	4.54	46	236677	44.10	ug/L	0.00
Spiked Amount	50.000	Range	40 - 130	Recovery	=	88.20%
24) Chloroform-d	5.14	84	167543	4.08	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	81.60%
26) 1,2-Dichloroethane-d4	6.04	65	102523	4.55	ug/L	0.01
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.00%
32) Benzene-d6	6.05	84	346362	4.52	ug/L	0.00
Spiked Amount	5.000	Range	70 - 125	Recovery	=	90.40%
36) 1,2-Dichloropropane-d6	7.37	67	102852	4.34	ug/L	0.00
Spiked Amount	5.000	Range	60 - 140	Recovery	=	86.80%
41) Toluene-d8	8.70	98	303121	4.16	ug/L	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	83.20%
45) trans-1,3-Dichloropropene-	8.99	79	43492	4.24	ug/L	0.00
Spiked Amount	5.000	Range	55 - 130	Recovery	=	84.80%
48) 2-Hexanone-d5	9.43	63	210479	49.38	ug/L	0.00
Spiked Amount	50.000	Range	45 - 130	Recovery	=	98.76%
59) 1,1,2,2-Tetrachloroethane-	11.23	84	74551	4.14	ug/L	0.00
Spiked Amount	5.000	Range	65 - 120	Recovery	=	82.80%
65) 1,2-Dichlorobenzene-d4	12.36	152	118863	4.85	ug/L	0.00
Spiked Amount	5.000	Range	80 - 120	Recovery	=	97.00%

Target Compounds

					Ovalue
13) Acetone	2.42	43	52872	13.484	ug/L 99
15) Methyl Acetate	2.75	43	1973	0.171	ug/L 99
21) 2-Butanone	4.65	43	14276	2.108	ug/L 88
30) Cyclohexane	5.55	56	5777	0.145	ug/L 98
33) Benzene	6.12	78	62000	0.628	ug/L 100
35) Methylcyclohexane	7.45	83	7983	0.197	ug/L 95
42) Toluene	8.77	91	51579	0.481	ug/L 94
54) Ethylbenzene	10.24	91	18785	0.161	ug/L 96
55) m,p-xylene	10.34	106	8573	0.192	ug/L 95
56) o-xylene	10.68	106	3155	0.073	ug/L 73

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

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