

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\WX052120\
 Data File : VX016387.D
 Acq On : 21 May 2020 16:34
 Operator : JC/SP
 Sample : L2684-05DL 5X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 RW-3DL

Manual Integrations
 APPROVED

MMDadoda
 5/22/2020 4:03:18 PM

Quant Time: May 22 09:35:21 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X050420W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 06 06:43:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.63	168	234109	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.84	114	386379	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.10	117	377863	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.06	152	192592	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.04	65	132167	42.90	ug/l	0.00
Spiked Amount	50.000		Recovery	=	85.80%	
35) Dibromofluoromethane	5.47	113	112446	45.94	ug/l	0.00
Spiked Amount	50.000		Recovery	=	91.88%	
50) Toluene-d8	8.70	98	472349	50.08	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.16%	
62) 4-Bromofluorobenzene	11.12	95	190623	53.14	ug/l	0.00
Spiked Amount	50.000		Recovery	=	106.28%	
Target Compounds						
					Qvalue	
16) Acetone	2.42	43	3014	2.193	ug/l	96
31) Cyclohexane	5.56	56	25028	5.848	ug/l #	91
39) Methylcyclohexane	7.45	83	15553	3.396	ug/l	97
40) Benzene	6.12	78	34535	3.103	ug/l	100
52) Toluene	8.77	92	109218	15.745	ug/l	100
67) Ethyl Benzene	10.24	91	580557	41.125	ug/l	100
68) m/p-Xylenes	10.34	106	466200	88.143	ug/l	100
69) o-Xylene	10.68	106	106815	21.010	ug/l	98
73) Isopropylbenzene	11.00	105	61803	4.412	ug/l	100
78) n-propylbenzene	11.35	91	174034	10.679	ug/l	99
80) 1,3,5-Trimethylbenzene	11.49	105	154789	13.087	ug/l	100
84) 1,2,4-Trimethylbenzene	11.79	105	372738	31.172	ug/l	100
85) sec-Butylbenzene	11.93	105	10804m	0.785	ug/l	
86) p-Isopropyltoluene	12.05	119	5655	0.443	ug/l	87
89) n-Butylbenzene	12.36	91	20775	1.780	ug/l #	16
95) Naphthalene	13.82	128	100535	6.709	ug/l	99

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

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