

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX082318\
 Data File : VX004220.D
 Acq On : 23 Aug 2018 12:20
 Operator : JC/MD
 Sample : J4579-03DL 50X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0545DL

Manual Integrations
 APPROVED

MMDadoda
 8/24/2018 11:35:18 AM

Quant Time: Aug 24 07:24:02 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X082218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 23 05:39:44 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	310584	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	488179	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	436652	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	281213	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.07	65	209167	51.67	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.34%	
35) Dibromofluoromethane	5.50	113	177737	48.94	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.88%	
50) Toluene-d8	8.71	98	686351	50.07	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.14%	
62) 4-Bromofluorobenzene	11.14	95	261974	51.22	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.44%	
Target Compounds						
						Qvalue
31) Cyclohexane	5.57	56	23097	4.07	ug/l	93
39) Methylcyclohexane	7.46	83	17389	2.78	ug/l	98
40) Benzene	6.13	78	4888	0.30	ug/l	92
52) Toluene	8.79	92	13354	1.30	ug/l	98
67) Ethyl Benzene	10.26	91	265875	14.94	ug/l	98
68) m/p-Xylenes	10.36	106	330089	47.43	ug/l	98
69) o-Xylene	10.70	106	96176	14.61	ug/l	94
73) Isopropylbenzene	11.02	105	19023	1.03	ug/l	99
78) n-propylbenzene	11.36	91	30282	1.43	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	51340	3.36	ug/l	100
84) 1,2,4-Trimethylbenzene	11.81	105	142840	9.10	ug/l	99
85) sec-Butylbenzene	11.94	105	4114m	0.23	ug/l	
89) n-Butylbenzene	12.38	91	4884	0.37	ug/l #	41
95) Naphthalene	13.83	128	77155	4.21	ug/l	99

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

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