

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062819\
 Data File : VX010540.D
 Acq On : 28 Jun 2019 17:21
 Operator : JC/SP
 Sample : K3565-09DL 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0574DL

Manual Integrations
 APPROVED

MMDadoda
 7/1/2019 11:36:03 AM

Quant Time: Jun 29 05:50:17 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jun 20 03:31:56 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.66	168	241038	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	369673	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	340616	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	168969	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	114328	50.59	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.18%	
35) Dibromofluoromethane	5.50	113	111265	49.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.38%	
50) Toluene-d8	8.71	98	434753	50.24	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.48%	
62) 4-Bromofluorobenzene	11.13	95	151381	48.46	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.92%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.58	56	6532	2.001	ug/l	96
39) Methylcyclohexane	7.46	83	4707	1.219	ug/l	94
52) Toluene	8.79	92	1943	0.322	ug/l	98
67) Ethyl Benzene	10.25	91	186250	15.954	ug/l	99
68) m/p-Xylenes	10.36	106	131458	29.061	ug/l	98
69) o-Xylene	10.69	106	75051	16.871	ug/l	98
73) Isopropylbenzene	11.02	105	44014	3.843	ug/l	100
78) n-propylbenzene	11.36	91	60521	4.808	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	113769	12.049	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	434079	45.756	ug/l	98
85) sec-Butylbenzene	11.94	105	3586m	0.322	ug/l	
86) p-Isopropyltoluene	12.06	119	4142m	0.402	ug/l	
95) Naphthalene	13.83	128	85184	7.204	ug/l	100

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

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