

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062819\
 Data File : VX010539.D
 Acq On : 28 Jun 2019 16:58
 Operator : JC/SP
 Sample : K3565-06DL 10X
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleID :
 FL-0571DL

Manual Integrations
 APPROVED

MMDadoda
 7/1/2019 11:35:58 AM

Quant Time: Jun 29 05:46:51 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	240211	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	363862	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	336767	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	166877	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	112560	49.98	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.96%	
35) Dibromofluoromethane	5.50	113	109271	49.08	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.16%	
50) Toluene-d8	8.71	98	433686	50.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.84%	
62) 4-Bromofluorobenzene	11.13	95	153457	49.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.82%	
Target Compounds						
					Qvalue	
16) Acetone	2.46	43	2874	2.546	ug/l	96
31) Cyclohexane	5.57	56	49132	15.103	ug/l	95
39) Methylcyclohexane	7.46	83	35510	9.343	ug/l	94
40) Benzene	6.14	78	453868	50.384	ug/l	99
52) Toluene	8.78	92	407848	68.751	ug/l	100
67) Ethyl Benzene	10.25	91	532819	46.162	ug/l	100
68) m/p-Xylenes	10.36	106	844505	188.827	ug/l	99
69) o-Xylene	10.69	106	196498	44.677	ug/l	99
73) Isopropylbenzene	11.02	105	50689	4.481	ug/l	98
78) n-propylbenzene	11.36	91	52466	4.220	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	94853	10.171	ug/l	100
84) 1,2,4-Trimethylbenzene	11.80	105	325042	34.692	ug/l	97
85) sec-Butylbenzene	11.94	105	6130m	0.558	ug/l	
86) p-Isopropyltoluene	12.06	119	6968	0.685	ug/l	91
89) n-Butylbenzene	12.38	91	7783	0.901	ug/l #	18
95) Naphthalene	13.83	128	143480	12.286	ug/l	99

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

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