

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062719\
 Data File : VX010486.D
 Acq On : 27 Jun 2019 14:09
 Operator : JC/SP
 Sample : K3565-03
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0570

Manual Integrations
 APPROVED

MMDadoda
 6/28/2019 10:37:36 AM

Quant Time: Jun 28 07:21:54 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	5.67	168	248652	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	387626	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	353202	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	176342	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	6.07	65	117821	50.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.08%	
35) Dibromofluoromethane	5.50	113	116085	48.95	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.90%	
50) Toluene-d8	8.71	98	460736	50.78	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.56%	
62) 4-Bromofluorobenzene	11.13	95	159726	48.76	ug/l	0.00
Spiked Amount	50.000		Recovery	=	97.52%	

Target Compounds

						Qvalue
16) Acetone	2.44	43	5155m	4.412	ug/l	
31) Cyclohexane	5.58	56	289923	86.094	ug/l	97
39) Methylcyclohexane	7.46	83	240427	59.380	ug/l	99
40) Benzene	6.15	78	1833133	191.020	ug/l	100
52) Toluene	8.79	92	10235	1.620	ug/l	98
67) Ethyl Benzene	10.25	91	2452479	202.589	ug/l	99
68) m/p-Xylenes	10.36	106	2659941	567.073	ug/l	99
69) o-Xylene	10.70	106	26271	5.695	ug/l	98
73) Isopropylbenzene	11.02	105	230327	19.268	ug/l	99
78) n-propylbenzene	11.36	91	283451	21.575	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	404577	41.055	ug/l	100
83) tert-Butylbenzene	11.77	119	6514	0.659	ug/l	88
84) 1,2,4-Trimethylbenzene	11.80	105	1232303	124.467	ug/l	99
85) sec-Butylbenzene	11.94	105	26832m	2.310	ug/l	
86) p-Isopropyltoluene	12.06	119	62107	5.782	ug/l	99
89) n-Butylbenzene	12.38	91	31537	3.455	ug/l #	25
95) Naphthalene	13.83	128	209358	16.965	ug/l	99

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

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