

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062719\
 Data File : VX010489.D
 Acq On : 27 Jun 2019 15:19
 Operator : JC/SP
 Sample : K3565-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0571

Manual Integrations
 APPROVED

MMDadoda
 6/28/2019 10:37:52 AM

Quant Time: Jun 28 07:28:46 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	255562	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	389987	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	359223	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	185656	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	119377	49.82	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.64%	
35) Dibromofluoromethane	5.50	113	117208	49.12	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.24%	
50) Toluene-d8	8.71	98	471259	51.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.24%	
62) 4-Bromofluorobenzene	11.13	95	167008	50.67	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.34%	
Target Compounds						
					Qvalue	
16) Acetone	2.45	43	22902	19.071	ug/l	97
25) 2-Butanone	4.68	43	6076	3.449	ug/l	96
31) Cyclohexane	5.58	56	588517	170.038	ug/l	99
39) Methylcyclohexane	7.46	83	455412	111.795	ug/l	99
40) Benzene	6.15	78	4855177	502.866	ug/l	98
52) Toluene	8.79	92	4385669	689.768	ug/l	96
67) Ethyl Benzene	10.26	91	5830572	473.567	ug/l	98
68) m/p-Xylenes	10.37	106	8632122	1809.439	ug/l	83
69) o-Xylene	10.70	106	2113424	450.484	ug/l	99
73) Isopropylbenzene	11.02	105	595245	47.297	ug/l	98
78) n-propylbenzene	11.36	91	634891	45.901	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	1104333	106.442	ug/l	99
83) tert-Butylbenzene	11.77	119	16191	1.555	ug/l #	45
84) 1,2,4-Trimethylbenzene	11.80	105	3681527	353.191	ug/l	99
85) sec-Butylbenzene	11.94	105	70652m	5.779	ug/l	
86) p-Isopropyltoluene	12.06	119	84840	7.502	ug/l	98
89) n-Butylbenzene	12.38	91	99727	10.377	ug/l #	21
95) Naphthalene	13.83	128	1785620	137.435	ug/l	100

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

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