

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX062719\
 Data File : VX010487.D
 Acq On : 27 Jun 2019 14:32
 Operator : JC/SP
 Sample : K3565-01
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0568

Manual Integrations
 APPROVED

MMDadoda
 6/28/2019 10:37:41 AM

Quant Time: Jun 28 07:24:37 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	248376	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	384848	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	348977	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	171707	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	118085	50.71	ug/l	0.00
Spiked Amount 50.000			Recovery	=	101.42%	
35) Dibromofluoromethane	5.50	113	115856	49.20	ug/l	0.00
Spiked Amount 50.000			Recovery	=	98.40%	
50) Toluene-d8	8.71	98	451301	50.10	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.20%	
62) 4-Bromofluorobenzene	11.13	95	159062	48.91	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.82%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	3927m	3.365	ug/l	
31) Cyclohexane	5.58	56	214551	63.783	ug/l	96
39) Methylcyclohexane	7.46	83	89060	22.155	ug/l	99
40) Benzene	6.15	78	435456	45.704	ug/l	100
52) Toluene	8.79	92	11790	1.879	ug/l	97
67) Ethyl Benzene	10.25	91	1854597	155.055	ug/l	100
68) m/p-Xylenes	10.36	106	759372	163.851	ug/l	100
69) o-Xylene	10.69	106	6485	1.423	ug/l	94
73) Isopropylbenzene	11.02	105	213043	18.303	ug/l	99
78) n-propylbenzene	11.36	91	283459	22.158	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	24119	2.514	ug/l	97
83) tert-Butylbenzene	11.77	119	6924	0.719	ug/l	89
84) 1,2,4-Trimethylbenzene	11.80	105	800250	83.010	ug/l	98
85) sec-Butylbenzene	11.94	105	24080m	2.129	ug/l	
86) p-Isopropyltoluene	12.06	119	15899	1.520	ug/l	97
89) n-Butylbenzene	12.38	91	7920m	0.891	ug/l	
95) Naphthalene	13.83	128	395586	32.921	ug/l	100

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

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