

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX071819\
 Data File : VX010966.D
 Acq On : 18 Jul 2019 18:05
 Operator : JC/SP
 Sample : K3884-06
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0608

Manual Integrations
 APPROVED

MMDadoda
 7/22/2019 12:23:15 PM

Quant Time: Jul 19 04:30:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071619W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 17 06:57:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	230341	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	361626	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	341176	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	185726	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	127094	51.86	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.72%	
35) Dibromofluoromethane	5.50	113	110761	48.26	ug/l	0.00
Spiked Amount 50.000			Recovery	=	96.52%	
50) Toluene-d8	8.71	98	444296	51.61	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.22%	
62) 4-Bromofluorobenzene	11.13	95	173834	54.93	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.86%	
Target Compounds						
					Qvalue	
31) Cyclohexane	5.59	56	1688273	507.419	ug/l	98
39) Methylcyclohexane	7.46	83	905074	234.958	ug/l	97
67) Ethyl Benzene	10.26	91	7226588	605.872	ug/l	95
68) m/p-Xylenes	10.37	106	6289495	1374.659	ug/l	90
69) o-Xylene	10.70	106	2072905	464.227	ug/l	100
73) Isopropylbenzene	11.02	105	553602	44.114	ug/l	100
78) n-propylbenzene	11.36	91	837608	60.407	ug/l	99
80) 1,3,5-Trimethylbenzene	11.51	105	1416585	135.088	ug/l	100
83) tert-Butylbenzene	11.77	119	38564	3.744	ug/l	90
84) 1,2,4-Trimethylbenzene	11.81	105	4365174	413.009	ug/l	99
85) sec-Butylbenzene	11.94	105	55656m	4.611	ug/l	
86) p-Isopropyltoluene	12.06	119	63663	5.706	ug/l	97
89) n-Butylbenzene	12.38	91	109146	11.434	ug/l #	30
95) Naphthalene	13.83	128	2533982	212.677	ug/l	100

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

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