

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX032519\
 Data File : VX008440.D
 Acq On : 26 Mar 2019 03:12
 Operator : JC/SP
 Sample : K2059-05
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 MW-2

Manual Integrations
 APPROVED

MMDadoda
 3/26/2019 9:47:16 AM

Quant Time: Mar 26 07:24:11 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X032519W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 26 04:58:03 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	231881	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.86	114	391159	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.11	117	334627	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	143127	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	6.06	65	162804	46.31	ug/l	0.00
Spiked Amount 50.000			Recovery	=	92.62%	
35) Dibromofluoromethane	5.49	113	120362	47.19	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.38%	
50) Toluene-d8	8.71	98	495155	48.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	97.10%	
62) 4-Bromofluorobenzene	11.13	95	176392	46.67	ug/l	0.00
Spiked Amount 50.000			Recovery	=	93.34%	
Target Compounds						
					Qvalue	
16) Acetone	2.44	43	15282	8.318	ug/l	95
25) 2-Butanone	4.68	43	12957	4.399	ug/l	100
31) Cyclohexane	5.58	56	333745	59.230	ug/l #	95
39) Methylcyclohexane	7.46	83	324018	65.009	ug/l	95
40) Benzene	6.14	78	36497	2.923	ug/l	99
52) Toluene	8.79	92	15151	2.029	ug/l	94
67) Ethyl Benzene	10.25	91	434508	31.637	ug/l	100
68) m/p-Xylenes	10.36	106	79212	15.854	ug/l	99
69) o-Xylene	10.69	106	3200	0.660	ug/l	97
73) Isopropylbenzene	11.02	105	614120	52.741	ug/l	99
78) n-propylbenzene	11.36	91	492821	36.130	ug/l	100
80) 1,3,5-Trimethylbenzene	11.51	105	31558	3.206	ug/l	97
83) tert-Butylbenzene	11.77	119	13267	1.397	ug/l	93
84) 1,2,4-Trimethylbenzene	11.80	105	3485m	0.350	ug/l	
85) sec-Butylbenzene	11.94	105	47101	4.164	ug/l	98
86) p-Isopropyltoluene	12.06	119	19763m	1.980	ug/l	
89) n-Butylbenzene	12.38	91	81773	8.649	ug/l #	66
95) Naphthalene	13.83	128	238621	20.445	ug/l	99

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

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