

Data Path : Z:\VOASRV\HPCHEM1\MSVOA X\DATA\VX080518\
 Data File : VX003862.D
 Acq On : 03 Aug 2018 21:22
 Operator : JC/MD
 Sample : J4263-11
 Misc : 5.0mL/MSVOA X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 FL-0519

Manual Integrations
 APPROVED

MMDadoda
 8/6/2018 10:47:52 AM

Quant Time: Aug 04 01:29:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080318W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 03 01:55:28 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.67	168	81972	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	6.87	114	118363	50.00	ug/l	0.00
63) Chlorobenzene-d5	10.12	117	111018	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.08	152	63617	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	6.07	65	48979	45.30	ug/l	0.00
Spiked Amount			Recovery	=	90.60%	
35) Dibromofluoromethane	5.51	113	43049	46.29	ug/l	0.00
Spiked Amount			Recovery	=	92.58%	
50) Toluene-d8	8.72	98	171638	48.16	ug/l	0.00
Spiked Amount			Recovery	=	96.32%	
62) 4-Bromofluorobenzene	11.14	95	60350	46.87	ug/l	0.00
Spiked Amount			Recovery	=	93.74%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	5.59	56	1487	1.08	ug/l #	77
39) Methylcyclohexane	7.46	83	1913	1.38	ug/l #	86
40) Benzene	6.15	78	6762	1.72	ug/l	97
67) Ethyl Benzene	10.26	91	243720	55.71	ug/l	99
68) m/p-Xylenes	10.36	106	95306	55.74	ug/l	99
69) o-Xylene	10.70	106	1562	0.95	ug/l	98
73) Isopropylbenzene	11.02	105	21538	5.28	ug/l	99
78) n-propylbenzene	11.36	91	37938	8.22	ug/l	98
80) 1,3,5-Trimethylbenzene	11.51	105	33511	9.79	ug/l	100
84) 1,2,4-Trimethylbenzene	11.81	105	290923	82.17	ug/l	99
85) sec-Butylbenzene	11.94	105	5659m	1.42	ug/l	
86) p-Isopropyltoluene	12.07	119	4536	1.26	ug/l	96
89) n-Butylbenzene	12.39	91	5746	1.86	ug/l #	25
95) Naphthalene	13.83	128	32527	7.13	ug/l #	95

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

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