

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN071818\
 Data File : VN049899.D
 Acq On : 19 Jul 2018 3:35
 Operator : MD\SY
 Sample : J3357-12
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 MW1

Manual Integrations
 APPROVED

apatel
 7/19/2018 4:30:13 PM

Quant Time: Jul 19 16:08:43 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N071818W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 18 13:09:48 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.66	168	719538	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.58	114	1049739	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	913392	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	461137	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.03	65	417583	42.22	ug/l	0.00
Spiked Amount			Recovery	=	84.44%	
35) Dibromofluoromethane	7.59	113	377248	42.81	ug/l	0.00
Spiked Amount			Recovery	=	85.62%	
50) Toluene-d8	10.09	98	1499676	46.71	ug/l	0.00
Spiked Amount			Recovery	=	93.42%	
62) 4-Bromofluorobenzene	12.40	95	477085	43.14	ug/l	0.00
Spiked Amount			Recovery	=	86.28%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) Chloromethane	2.06	50	10518	1.07	ug/l	99
31) Cyclohexane	7.65	56	3077674	234.76	ug/l	98
39) Methylcyclohexane	9.08	83	2611763	216.60	ug/l	99
40) Benzene	8.04	78	67449	1.90	ug/l	98
52) Toluene	10.16	92	182825	8.62	ug/l	100
67) Ethyl Benzene	11.51	91	10838706	291.14	ug/l	99
68) m/p-Xylenes	11.62	106	3144949	223.16	ug/l	99
69) o-Xylene	11.95	106	71130	5.26	ug/l	97
73) Isopropylbenzene	12.25	105	4313971	123.16	ug/l	100
78) n-propylbenzene	12.59	91	15031057	377.44	ug/l	96
80) 1,3,5-Trimethylbenzene	12.73	105	3883393	138.32	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	5173308	181.90	ug/l	100
85) sec-Butylbenzene	13.17	105	699418	21.47	ug/l #	65
86) p-Isopropyltoluene	13.29	119	191963	6.91	ug/l	99
89) n-Butylbenzene	13.62	91	888893m	38.76	ug/l	
95) Naphthalene	15.13	128	2606621	113.11	ug/l	100

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

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