

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN092018\
 Data File : VN051346.D
 Acq On : 20 Sep 2018 18:06
 Operator : MD\SY
 Sample : J5018-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 WASTE-TANK-9-19-18

Manual Integrations
 APPROVED

MMDadoda
 9/24/2018 2:48:20 PM

Quant Time: Sep 21 07:04:38 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N092018W.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 21 03:27:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	850565	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1210468	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1051763	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	453747	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	455493	49.41	ug/l	0.00
Spiked Amount			Recovery	=	98.82%	
35) Dibromofluoromethane	7.59	113	446266	45.62	ug/l	0.00
Spiked Amount			Recovery	=	91.24%	
50) Toluene-d8	10.09	98	1719109	45.71	ug/l	0.00
Spiked Amount			Recovery	=	91.42%	
62) 4-Bromofluorobenzene	12.40	95	485973	39.72	ug/l	0.00
Spiked Amount			Recovery	=	79.44%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	21845	11.535	ug/l	95
17) Carbon Disulfide	4.05	76	46872	1.955	ug/l	98
20) Methylene Chloride	4.55	84	10276	1.084	ug/l #	82
25) 2-Butanone	6.85	43	15772	5.988	ug/l	91
27) cis-1,2-Dichloroethene	6.83	96	75761	8.136	ug/l	88
29) Tetrahydrofuran	7.23	42	2857m	1.712	ug/l	
30) Chloroform	7.37	83	60729	3.827	ug/l	94
40) Benzene	8.04	78	62195	1.667	ug/l	99
44) Trichloroethene	8.84	130	93905	8.768	ug/l	99
52) Toluene	10.16	92	7915	0.345	ug/l	94
64) Tetrachloroethene	10.63	164	304701	33.222	ug/l	98
89) n-Butylbenzene	13.62	91	6361	0.293	ug/l	93
95) Naphthalene	15.13	128	11740	0.974	ug/l	98

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

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