

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN081418\
 Data File : VN050635.D
 Acq On : 15 Aug 2018 5:34
 Operator : MD\SY
 Sample : J4474-01
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 FRAC-TANK-SV28570L

Quant Time: Aug 15 14:45:51 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N081418W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 14 08:07:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	623708	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	980383	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	875703	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	352989	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	412330	52.45	ug/l	0.00
Spiked Amount			Recovery	=	104.90%	
35) Dibromofluoromethane	7.59	113	394387	50.39	ug/l	0.00
Spiked Amount			Recovery	=	100.78%	
50) Toluene-d8	10.09	98	1400727	47.55	ug/l	0.00
Spiked Amount			Recovery	=	95.10%	
62) 4-Bromofluorobenzene	12.40	95	394305	40.52	ug/l	0.00
Spiked Amount			Recovery	=	81.04%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
16) Acetone	3.82	43	36488	17.24	ug/l	91
52) Toluene	10.16	92	1857289	93.69	ug/l	98
64) Tetrachloroethene	10.63	164	13675	1.68	ug/l	89
67) Ethyl Benzene	11.51	91	15033	0.43	ug/l	96
68) m/p-Xylenes	11.62	106	13526	1.00	ug/l	97
69) o-Xylene	11.95	106	8551	0.67	ug/l	88
70) Styrene	11.97	104	3945	1.11	ug/l #	80
84) 1,2,4-Trimethylbenzene	13.04	105	56324	2.54	ug/l	100
95) Naphthalene	15.13	128	45836	6.98	ug/l	97

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

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