

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121718\
 Data File : VN052920.D
 Acq On : 17 Dec 2018 12:04
 Operator : MD\SY
 Sample : J6437-03 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 7 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 23574

Quant Time: Dec 18 05:40:42 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N121218W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 13 01:08:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1370172	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2101379	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1866692	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	775941	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	671772	46.11	ug/l	0.00
Spiked Amount			Recovery	=	92.22%	
35) Dibromofluoromethane	7.59	113	503981	42.97	ug/l	0.00
Spiked Amount			Recovery	=	85.94%	
50) Toluene-d8	10.09	98	2555821	50.25	ug/l	0.00
Spiked Amount			Recovery	=	100.50%	
62) 4-Bromofluorobenzene	12.40	95	851850	49.43	ug/l	0.00
Spiked Amount			Recovery	=	98.86%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.42	74	38493	5.026	ug/l	100
16) Acetone	3.82	43	169078	51.673	ug/l	94
18) Methyl Acetate	4.33	43	21281	1.772	ug/l #	76
19) Methyl tert-butyl Ether	5.05	73	406008	11.872	ug/l	91
22) Diisopropyl ether	5.96	45	1601197	36.477	ug/l #	1
25) 2-Butanone	6.84	43	24020	4.731	ug/l	96
39) Methylcyclohexane	9.08	83	31155	1.312	ug/l	99
40) Benzene	8.04	78	1662992	28.633	ug/l	99
52) Toluene	10.16	92	4186320	119.010	ug/l	100
67) Ethyl Benzene	11.51	91	1106084	16.631	ug/l	99
68) m/p-Xylenes	11.62	106	1726075	69.119	ug/l	100
69) o-Xylene	11.95	106	506300	20.763	ug/l	100
80) 1,3,5-Trimethylbenzene	12.73	105	55341	1.183	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	93143	1.967	ug/l	97

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

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