

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121718\
 Data File : VN052919.D
 Acq On : 17 Dec 2018 11:37
 Operator : MD\SY
 Sample : J6437-02 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 23575

Quant Time: Dec 18 05:38:36 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	1362844	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2092524	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1881745	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	797949	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	677310	46.74	ug/l	0.00
Spiked Amount			Recovery	=	93.48%	
35) Dibromofluoromethane	7.59	113	504650	43.20	ug/l	0.00
Spiked Amount			Recovery	=	86.40%	
50) Toluene-d8	10.09	98	2567096	50.69	ug/l	0.00
Spiked Amount			Recovery	=	101.38%	
62) 4-Bromofluorobenzene	12.40	95	880721	51.32	ug/l	0.00
Spiked Amount			Recovery	=	102.64%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
8) Diethyl Ether	3.42	74	15025	1.972	ug/l	97
11) Tert butyl alcohol	4.78	59	116981	144.477	ug/l	99
16) Acetone	3.81	43	1159494	356.268	ug/l	98
18) Methyl Acetate	4.33	43	118104	9.888	ug/l	99
19) Methyl tert-butyl Ether	5.05	73	119731	3.520	ug/l	97
22) Diisopropyl ether	5.96	45	328872	7.532	ug/l #	1
25) 2-Butanone	6.83	43	245798	48.674	ug/l	98
29) Tetrahydrofuran	7.22	42	7484	2.171	ug/l	94
40) Benzene	8.04	78	1004534	17.369	ug/l	99
51) 4-Methyl-2-Pentanone	9.99	43	70316	6.461	ug/l	100
52) Toluene	10.16	92	844907	24.121	ug/l	100
67) Ethyl Benzene	11.51	91	319573	4.767	ug/l	99
68) m/p-Xylenes	11.62	106	801496	31.838	ug/l	99
69) o-Xylene	11.95	106	329589	13.408	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	83304	1.732	ug/l	98
84) 1,2,4-Trimethylbenzene	13.04	105	256865	5.276	ug/l	99
95) Naphthalene	15.14	128	165616	5.679	ug/l	99

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

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