

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN121718\
 Data File : VN052917.D
 Acq On : 17 Dec 2018 10:44
 Operator : MD\SY
 Sample : J6437-01 50X
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 4 Sample Multiplier: 28

Instrument :
 MSVOA_N
 ClientSampleId :
 23722

Quant Time: Dec 18 05:02:56 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	1274051	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1978105	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1791687	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	781564	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	654210	48.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	96.58%	
35) Dibromofluoromethane	7.59	113	475097	43.03	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.06%	
50) Toluene-d8	10.09	98	2433401	50.83	ug/l	0.00
Spiked Amount	50.000		Recovery	=	101.66%	
62) 4-Bromofluorobenzene	12.40	95	846007	52.15	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.30%	

Target Compounds

						Qvalue
8) Diethyl Ether	3.41	74	20708	2.908	ug/l	92
11) Tert butyl alcohol	4.77	59	37036	48.929	ug/l #	92
16) Acetone	3.82	43	467760	153.741	ug/l	99
18) Methyl Acetate	4.33	43	73606	6.592	ug/l	100
19) Methyl tert-butyl Ether	5.05	73	68802	2.164	ug/l	98
22) Diisopropyl ether	5.96	45	757816	18.566	ug/l #	1
25) 2-Butanone	6.83	43	92314	19.554	ug/l	97
40) Benzene	8.04	78	1515625	27.722	ug/l	99
49) 1,4-Dioxane	9.20	88	8180	73.244	ug/l #	22
51) 4-Methyl-2-Pentanone	9.98	43	27426	2.666	ug/l	98
52) Toluene	10.16	92	1811181	54.697	ug/l	100
67) Ethyl Benzene	11.51	91	921405	14.434	ug/l	99
68) m/p-Xylenes	11.62	106	2110644	88.057	ug/l	99
69) o-Xylene	11.95	106	817736	34.938	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	93239	1.979	ug/l	100
84) 1,2,4-Trimethylbenzene	13.04	105	244400	5.125	ug/l	98
95) Naphthalene	15.13	128	62201	2.178	ug/l	99

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

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