

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN030519\
 Data File : VN054098.D
 Acq On : 5 Mar 2019 14:47
 Operator : JC/SP
 Sample : K1727-02
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 TW-1

Manual Integrations
 APPROVED

MMDadoda
 3/6/2019 9:16:22 AM

Quant Time: Mar 06 03:08:29 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022519W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 28 04:05:45 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	635947	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1122094	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1083321	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	437571	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	385245	51.68	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.36%	
35) Dibromofluoromethane	7.59	113	362355	49.94	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.88%	
50) Toluene-d8	10.09	98	1413311	52.32	ug/l	0.00
Spiked Amount 50.000			Recovery	=	104.64%	
62) 4-Bromofluorobenzene	12.40	95	494256	54.92	ug/l	0.00
Spiked Amount 50.000			Recovery	=	109.84%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.19	62	33510	4.120	ug/l	99
11) Tert butyl alcohol	4.78	59	19623	41.523	ug/l #	89
27) cis-1,2-Dichloroethene	6.83	96	474217	62.756	ug/l	95
39) Methylcyclohexane	9.08	83	8507	0.676	ug/l	91
40) Benzene	8.04	78	40785	1.272	ug/l	97
52) Toluene	10.16	92	140689	7.453	ug/l	100
67) Ethyl Benzene	11.51	91	1243704	32.449	ug/l	97
68) m/p-Xylenes	11.62	106	316734	21.895	ug/l	98
69) o-Xylene	11.95	106	274512	19.313	ug/l	96
73) Isopropylbenzene	12.25	105	169615	4.980	ug/l	99
78) n-propylbenzene	12.59	91	432982	11.177	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	196676	7.053	ug/l	99
83) tert-Butylbenzene	12.99	119	58711	2.381	ug/l	93
84) 1,2,4-Trimethylbenzene	13.04	105	646367	23.218	ug/l	99
85) sec-Butylbenzene	13.17	105	65784	1.953	ug/l #	72
89) n-Butylbenzene	13.61	91	33781m	1.408	ug/l	
95) Naphthalene	15.13	128	17739	4.170	ug/l #	94

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

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