

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN030519\
 Data File : VN054104.D
 Acq On : 5 Mar 2019 17:28
 Operator : JC/SP
 Sample : K1727-08
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DUP-1

Manual Integrations
 APPROVED

MMDadoda
 3/6/2019 9:16:32 AM

Quant Time: Mar 06 09:31:04 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	668365	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1141345	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	1096282	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	462923	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	391632	49.99	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.98%	
35) Dibromofluoromethane	7.59	113	371626	50.35	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.70%	
50) Toluene-d8	10.09	98	1436685	52.29	ug/l	0.00
Spiked Amount	50.000		Recovery	=	104.58%	
62) 4-Bromofluorobenzene	12.40	95	502225	54.87	ug/l	0.00
Spiked Amount	50.000		Recovery	=	109.74%	
Target Compounds						
					Qvalue	
4) Vinyl Chloride	2.19	62	89334	10.450	ug/l	96
21) trans-1,2-Dichloroethene	5.04	96	20402	2.857	ug/l	98
27) cis-1,2-Dichloroethene	6.83	96	2325074	292.769	ug/l	96
31) Cyclohexane	7.66	56	26652	1.732	ug/l #	39
39) Methylcyclohexane	9.08	83	22145	1.731	ug/l	98
40) Benzene	8.04	78	50568	1.551	ug/l	97
44) Trichloroethene	8.83	130	4367	0.505	ug/l	93
52) Toluene	10.16	92	1003334	52.257	ug/l	98
67) Ethyl Benzene	11.51	91	408363	10.528	ug/l	99
68) m/p-Xylenes	11.62	106	1053282	71.950	ug/l	95
69) o-Xylene	11.95	106	617667	42.941	ug/l	98
73) Isopropylbenzene	12.25	105	46758	1.298	ug/l	95
78) n-propylbenzene	12.59	91	143145	3.493	ug/l	98
80) 1,3,5-Trimethylbenzene	12.73	105	1168822	39.620	ug/l	98
83) tert-Butylbenzene	12.99	119	55998	2.146	ug/l	93
84) 1,2,4-Trimethylbenzene	13.04	105	1911695	64.909	ug/l	99
85) sec-Butylbenzene	13.17	105	50056m	1.405	ug/l	
86) p-Isopropyltoluene	13.29	119	121903	4.046	ug/l	99
95) Naphthalene	15.13	128	243577	15.647	ug/l	99

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

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