

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN091118\
 Data File : VN051125.D
 Acq On : 11 Sep 2018 14:23
 Operator : MD\SY
 Sample : J4849-11
 Misc : 5.00mL/MSVOA N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-MW-FD

Manual Integrations
 APPROVED

MMDadoda
 9/12/2018 10:07:07 AM

Quant Time: Sep 12 03:33:40 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091018W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 11 02:27:09 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	699006	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	1042058	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	942629	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	444563	50.00	ug/l	0.00

System Monitoring Compounds

33) 1,2-Dichloroethane-d4	8.03	65	389428	50.06	ug/l	0.00
Spiked Amount	50.000		Recovery	=	100.12%	
35) Dibromofluoromethane	7.59	113	383917	49.03	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.06%	
50) Toluene-d8	10.09	98	1476472	49.69	ug/l	0.00
Spiked Amount	50.000		Recovery	=	99.38%	
62) 4-Bromofluorobenzene	12.40	95	502789	51.16	ug/l	0.00
Spiked Amount	50.000		Recovery	=	102.32%	

Target Compounds

						Qvalue
3) Chloromethane	2.06	50	7397	0.31	ug/l	99
11) Tert butyl alcohol	4.80	59	13338	22.45	ug/l #	88
16) Acetone	3.83	43	13674	1.30	ug/l	98
17) Carbon Disulfide	4.05	76	8482	0.50	ug/l	97
25) 2-Butanone	6.85	43	9742	3.19	ug/l	97
27) cis-1,2-Dichloroethene	6.83	96	2305	0.26	ug/l	59
30) Chloroform	7.37	83	10779	0.76	ug/l	100
31) Cyclohexane	7.66	56	53337	3.97	ug/l #	71
39) Methylcyclohexane	9.08	83	115961	9.19	ug/l	96
44) Trichloroethene	8.83	130	3219	0.34	ug/l	80
64) Tetrachloroethene	10.63	164	8144	0.95	ug/l	90
67) Ethyl Benzene	11.51	91	423822	11.01	ug/l	99
68) m/p-Xylenes	11.63	106	2121083	143.46	ug/l	99
69) o-Xylene	11.95	106	26559	1.86	ug/l	91
73) Isopropylbenzene	12.25	105	7954874	213.37	ug/l	100
78) n-propylbenzene	12.59	91	15691510	382.91	ug/l	96
80) 1,3,5-Trimethylbenzene	12.73	105	3072341	101.93	ug/l	100
83) tert-Butylbenzene	12.99	119	600209	22.56	ug/l	97
84) 1,2,4-Trimethylbenzene	13.03	105	21023656m	709.36	ug/l	
85) sec-Butylbenzene	13.17	105	2770671	81.19	ug/l #	76
86) p-Isopropyltoluene	13.29	119	904767	31.27	ug/l	99
89) n-Butylbenzene	13.62	91	1484766	65.93	ug/l #	74
95) Naphthalene	15.13	128	243086	18.33	ug/l	100

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

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