

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082020\
 Data File : BM027153.D
 Acq On : 20 Aug 2020 12:20
 Operator : JU/CG
 Sample : L1955-14
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MDL-WATER-07

Quant Time: Aug 20 12:57:38 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM081720.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 06:55:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	746	0.40	ng/ul	0.00
2) Naphthalene-d8	10.40	136	2261	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.26	164	1522	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.01	188	3495	0.40	ng/ul	0.00
16) Chrysene-d12	21.20	240	3230	0.40	ng/ul	0.00
20) Perylene-d12	23.39	264	3601	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	1185	0.31	ng/ul	0.00
14) Fluoranthene-d10	19.04	212	3321	0.33	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	10.45	128	346	0.051	ng/ul#	56
5) 2-Methylnaphthalene	12.07	142	213	0.046	ng/ul	98
7) Acenaphthylene	13.98	152	317	0.048	ng/ul#	70
8) Acenaphthene	14.33	153	270	0.047	ng/ul	95
9) Fluorene	15.32	166	289	0.042	ng/ul#	90
11) Pentachlorophenol	16.68	266	54	0.047	ng/ul#	89
12) Phenanthrene	17.05	178	607	0.051	ng/ul#	77
13) Anthracene	17.14	178	450	0.042	ng/ul#	71
15) Fluoranthene	19.07	202	727	0.051	ng/ul	80
17) Pyrene	19.43	202	739	0.054	ng/ul#	84
18) Benzo(a)anthracene	21.19	228	650	0.051	ng/ul#	85
19) Chrysene	21.24	228	794	0.057	ng/ul#	91
21) Benzo(b)fluoranthene	22.74	252	777	0.050	ng/ul#	50
22) Benzo(k)fluoranthene	22.79	252	896	0.056	ng/ul#	43
23) Benzo(a)pyrene	23.30	252	648	0.046	ng/ul#	37
24) Indeno(1,2,3-cd)pyrene	25.59	276	929	0.048	ng/ul#	64
25) Dibenzo(a,h)anthracene	25.60	278	730	0.046	ng/ul#	31
26) Benzo(g,h,i)perylene	26.25	276	794	0.048	ng/ul#	69

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

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