

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE101118\
 Data File : BE097859.D
 Acq On : 11 Oct 2018 16:13
 Operator : SJ/JU
 Sample : J5184-01DL 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JLC20DL

Manual Integrations
 APPROVED

Sohil
 10/12/2018 6:34:49 PM

Quant Time: Oct 11 17:26:25 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE101118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 11 14:16:20 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	2276	0.40	ng/ul	0.00
2) Naphthalene-d8	10.69	136	11284	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.54	164	8380	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.30	188	25161	0.40	ng/ul	0.00
16) Chrysene-d12	21.48	240	35632	0.40	ng/ul	0.00
20) Perylene-d12	24.03	264	31690	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	1259	0.07	ng/ul	0.00
14) Fluoranthene-d10	19.33	212	5613	0.07	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.74	128	1997	0.073	ng/ul#	86
5) 2-Methylnaphthalene	12.36	142	933	0.047	ng/ul	99
7) Acenaphthylene	14.26	152	658	0.021	ng/ul#	69
8) Acenaphthene	14.60	153	517	0.021	ng/ul#	92
11) Pentachlorophenol	16.94	266	192	0.054	ng/ul#	74
12) Phenanthrene	17.34	178	14802	0.248	ng/ul	96
13) Anthracene	17.43	178	2967	0.054	ng/ul#	84
15) Fluoranthene	19.36	202	51524	0.674	ng/ul	97
17) Pyrene	19.72	202	73538	0.693	ng/ul	98
18) Benzo(a)anthracene	21.47	228	45067m	0.418	ng/ul	
19) Chrysene	21.51	228	132217	1.366	ng/ul	95
21) Benzo(b)fluoranthene	23.25	252	178528m	2.108	ng/ul	
22) Benzo(k)fluoranthene	23.30	252	48181m	0.531	ng/ul	
23) Benzo(a)pyrene	23.92	252	45647	0.549	ng/ul#	77
24) Indeno(1,2,3-cd)pyrene	26.72	276	58279	0.617	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.75	278	16573	0.212	ng/ul#	63
26) Benzo(g,h,i)perylene	27.55	276	73053	0.888	ng/ul#	95

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

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