

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE101118\
 Data File : BE097867.D
 Acq On : 11 Oct 2018 21:09
 Operator : SJ/JU
 Sample : J5183-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JLC50

Manual Integrations
 APPROVED

Sohil
 10/12/2018 6:34:57 PM

Quant Time: Oct 12 04:32:15 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 : Fri Oct 12 03:56:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	2704	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	13601	0.40	ng/ul	0.01
6) Acenaphthene-d10	14.55	164	9638	0.40	ng/ul	0.01
10) Phenanthrene-d10	17.31	188	22714m	0.40	ng/ul	0.01
16) Chrysene-d12	21.50	240	22693m	0.40	ng/ul	0.02
20) Perylene-d12	24.06	264	21009m	0.40	ng/ul	0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	6903	0.30	ng/ul	0.00
14) Fluoranthene-d10	19.34	212	21854m	0.30	ng/ul	0.01
Target Compounds				Qvalue		
3) Naphthalene	10.75	128	1352	0.041	ng/ul#	74
5) 2-Methylnaphthalene	12.36	142	781	0.033	ng/ul	99
8) Acenaphthene	14.61	153	632	0.022	ng/ul	93
11) Pentachlorophenol	16.97	266	306m	0.096	ng/ul	
12) Phenanthrene	17.35	178	26962	0.501	ng/ul	98
13) Anthracene	17.44	178	3383m	0.068	ng/ul	
15) Fluoranthene	19.37	202	101632m	1.472	ng/ul	
17) Pyrene	19.73	202	96133m	1.422	ng/ul	
18) Benzo(a)anthracene	21.47	228	50925m	0.742	ng/ul	
19) Chrysene	21.53	228	92901m	1.507	ng/ul	
21) Benzo(b)fluoranthene	23.27	252	132588m	2.361	ng/ul	
22) Benzo(k)fluoranthene	23.32	252	31767m	0.529	ng/ul	
23) Benzo(a)pyrene	23.95	252	50842m	0.922	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.76	276	46568m	0.744	ng/ul	
25) Dibenzo(a,h)anthracene	26.78	278	13998m	0.271	ng/ul	
26) Benzo(g,h,i)perylene	27.59	276	53254m	0.977	ng/ul	

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

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