

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE101218\
 Data File : BE097894.D
 Acq On : 13 Oct 2018 00:21
 Operator : SJ/JU
 Sample : J5183-04DL 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JLC19DL

Manual Integrations
 APPROVED

Sohil
 10/15/2018 3:56:03 PM

Quant Time: Oct 13 04:22:16 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 : Sat Oct 13 02:57:21 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	2229	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	11222	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	7567	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	18144m	0.40	ng/ul	0.00
16) Chrysene-d12	21.51	240	17639m	0.40	ng/ul	0.00
20) Perylene-d12	24.07	264	18074m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.30	152	1372	0.07	ng/ul	0.00
14) Fluoranthene-d10	19.35	212	3859m	0.07	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.75	128	8753	0.321	ng/ul	97
5) 2-Methylnaphthalene	12.37	142	4513	0.228	ng/ul	98
7) Acenaphthylene	14.27	152	4176	0.146	ng/ul#	88
8) Acenaphthene	14.62	153	13723	0.618	ng/ul	96
9) Fluorene	15.61	166	12700	0.438	ng/ul	99
11) Pentachlorophenol	16.98	266	548m	0.214	ng/ul	
12) Phenanthrene	17.36	178	343309m	7.992	ng/ul	
13) Anthracene	17.45	178	78129m	1.963	ng/ul	
15) Fluoranthene	19.38	202	989329m	17.934	ng/ul	
17) Pyrene	19.74	202	1013788m	19.293	ng/ul	
18) Benzo(a)anthracene	21.49	228	729083m	13.670	ng/ul	
19) Chrysene	21.54	228	1490619	31.107	ng/ul	95
21) Benzo(b)fluoranthene	23.29	252	1559528m	32.285	ng/ul	
22) Benzo(k)fluoranthene	23.34	252	431247m	8.340	ng/ul	
23) Benzo(a)pyrene	23.96	252	676923m	14.273	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.81	276	555220m	10.313	ng/ul	
25) Dibenzo(a,h)anthracene	26.82	278	173252m	3.894	ng/ul	
26) Benzo(g,h,i)perylene	27.65	276	587759m	12.529	ng/ul	

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

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