

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE101518\
 Data File : BE097902.D
 Acq On : 15 Oct 2018 16:31
 Operator : SJ/JU
 Sample : J5183-10DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 JLC49DL

Manual Integrations
 APPROVED

Sohil
 10/15/2018 5:48:27 PM

Quant Time: Oct 15 17:14:41 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 : Mon Oct 15 16:15:33 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1950	0.40	ng/ul	0.00
2) Naphthalene-d8	10.70	136	9963	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.56	164	6713	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.32	188	16237m	0.40	ng/ul	0.00
16) Chrysene-d12	21.50	240	15753m	0.40	ng/ul	0.00
20) Perylene-d12	24.07	264	15267m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.30	152	1193	0.07	ng/ul	0.00
14) Fluoranthene-d10	19.35	212	3121m	0.06	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.75	128	634	0.026	ng/ul#	58
5) 2-Methylnaphthalene	12.37	142	489	0.028	ng/ul	100
8) Acenaphthene	14.62	153	633	0.032	ng/ul	96
9) Fluorene	15.61	166	518	0.020	ng/ul#	61
12) Phenanthrene	17.36	178	12525m	0.326	ng/ul	
13) Anthracene	17.45	178	2066m	0.058	ng/ul	
15) Fluoranthene	19.38	202	36003m	0.729	ng/ul	
17) Pyrene	19.74	202	42660	0.909	ng/ul	99
18) Benzo(a)anthracene	21.49	228	18763m	0.394	ng/ul	
19) Chrysene	21.54	228	35728m	0.835	ng/ul	
21) Benzo(b)fluoranthene	23.29	252	50009m	1.226	ng/ul	
22) Benzo(k)fluoranthene	23.33	252	11863m	0.272	ng/ul	
23) Benzo(a)pyrene	23.95	252	18872m	0.471	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.78	276	17640m	0.388	ng/ul	
26) Benzo(g,h,i)perylene	27.63	276	19865m	0.501	ng/ul	

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

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