

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE070618\
 Data File : BE096873.D
 Acq On : 7 Jul 2018 3:26
 Operator : SJ/JU
 Sample : J3765-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H07

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:18 PM

Quant Time: Jul 09 05:48:09 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE070618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 06 16:55:25 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	3857	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	20960	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	13084	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.77	188	28699m	0.40	ng/ul	0.00
16) Chrysene-d12	20.99	240	27936m	0.40	ng/ul	0.01
20) Perylene-d12	23.23	264	26744m	0.40	ng/ul	0.02
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.74	152	6833	0.20	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	17194m	0.24	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.19	128	62291	1.229	ng/ul#	91
5) 2-Methylnaphthalene	11.81	142	23075	0.669	ng/ul	97
7) Acenaphthylene	13.74	152	261019	4.867	ng/ul	96
8) Acenaphthene	14.09	153	9618	0.217	ng/ul#	88
9) Fluorene	15.09	166	11374	0.249	ng/ul#	88
12) Phenanthrene	16.82	178	213124m	2.880	ng/ul	
13) Anthracene	16.91	178	312914m	4.980	ng/ul	
15) Fluoranthene	18.85	202	1372761m	17.417	ng/ul	
17) Pyrene	19.21	202	1912123	20.852	ng/ul#	83
18) Benzo(a)anthracene	20.97	228	1600097m	24.283	ng/ul	
19) Chrysene	21.02	228	2208542	25.871	ng/ul	96
21) Benzo(b)fluoranthene	22.57	252	5806846m	79.554	ng/ul	
22) Benzo(k)fluoranthene	22.61	252	1444247m	18.123	ng/ul	
23) Benzo(a)pyrene	23.15	252	2798771m	45.332	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.56	276	2462673	38.426	ng/ul#	75
25) Dibenzo(a,h)anthracene	25.56	278	613546m	12.051	ng/ul	
26) Benzo(g,h,i)perylene	26.26	276	2087255	33.553	ng/ul#	94

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

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