

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE070618\
 Data File : BE096872.D
 Acq On : 7 Jul 2018 2:50
 Operator : SJ/JU
 Sample : J3765-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 F1H11

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:14:17 PM

Quant Time: Jul 07 06:55:05 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	3414	0.40	ng/ul	0.00
2) Naphthalene-d8	10.14	136	18165	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.03	164	11778	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.78	188	27690m	0.40	ng/ul	0.00
16) Chrysene-d12	20.98	240	27558m	0.40	ng/ul	0.00
20) Perylene-d12	23.22	264	28849m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.74	152	6835	0.23	ng/ul	0.00
14) Fluoranthene-d10	18.81	212	19349m	0.28	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.19	128	7123	0.162	ng/ul#	93
5) 2-Methylnaphthalene	11.81	142	2346	0.078	ng/ul	96
7) Acenaphthylene	13.74	152	21669	0.449	ng/ul	97
8) Acenaphthene	14.09	153	2600	0.065	ng/ul	92
9) Fluorene	15.08	166	3878	0.094	ng/ul	93
12) Phenanthrene	16.82	178	42215m	0.591	ng/ul	
13) Anthracene	16.91	178	158007m	2.606	ng/ul	
15) Fluoranthene	18.85	202	349559m	4.597	ng/ul	
17) Pyrene	19.21	202	411450	4.548	ng/ul#	81
18) Benzo(a)anthracene	20.96	228	250300m	3.851	ng/ul	
19) Chrysene	21.02	228	296184	3.517	ng/ul	98
21) Benzo(b)fluoranthene	22.54	252	508938m	6.464	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	131194m	1.526	ng/ul	
23) Benzo(a)pyrene	23.12	252	174208m	2.616	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.50	276	135674m	1.963	ng/ul	
25) Dibenzo(a,h)anthracene	25.52	278	35276m	0.642	ng/ul	
26) Benzo(g,h,i)perylene	26.20	276	89305m	1.331	ng/ul	

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

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