

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080417\
 Data File : BE093664.D
 Acq On : 4 Aug 2017 10:37
 Operator : SJ/JU
 Sample : I4373-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AA3

Manual Integrations
 APPROVED

Sohil
 8/4/2017 5:28:06 PM

Quant Time: Aug 04 16:26:32 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE072417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 04 16:09:39 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	3205	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	16439	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.53	164	9963	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	22416	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	23690	0.40	ng/ul	0.00
20) Perylene-d12	23.91	264	19903m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.29	152	5234	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.28	212	15547	0.22	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	10.75	128	1942	0.049	ng/ul#	93
5) 2-Methylnaphthalene	12.36	142	1549	0.053	ng/ul	99
8) Acenaphthene	14.59	153	1050	0.032	ng/ul	99
9) Fluorene	15.57	166	1075	0.026	ng/ul#	94
12) Phenanthrene	17.29	178	41412	0.678	ng/ul#	89
13) Anthracene	17.38	178	7832	0.132	ng/ul#	90
15) Fluoranthene	19.30	202	46389	0.608	ng/ul	84
17) Pyrene	19.66	202	42024	0.608	ng/ul#	84
18) Benzo(a)anthracene	21.39	228	19033	0.277	ng/ul#	88
19) Chrysene	21.44	228	22082	0.335	ng/ul	96
21) Benzo(b)fluoranthene	23.14	252	21910	0.356	ng/ul	95
22) Benzo(k)fluoranthene	23.19	252	9361m	0.154	ng/ul	
23) Benzo(a)pyrene	23.80	252	15981m	0.273	ng/ul	
24) Indeno(1,2,3-cd)pyrene	26.54	276	11146m	0.172	ng/ul	
25) Dibenzo(a,h)anthracene	26.55	278	3533m	0.065	ng/ul	
26) Benzo(g,h,i)perylene	27.36	276	13114m	0.241	ng/ul	

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

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