

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042318\
 Data File : BE096095.D
 Acq On : 23 Apr 2018 21:15
 Operator : SJ/JU
 Sample : J2355-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Y16

Manual Integrations
 APPROVED

Sohil
 4/24/2018 7:10:50 PM

Quant Time: Apr 24 07:42:53 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 24 06:59:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	2128	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	6096	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3558	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	7779m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	7166m	0.40	ng/ul	0.00
20) Perylene-d12	24.37	264	7656m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	2249	0.20	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	5675m	0.18	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.25	128	2589	0.152	ng/ul#	91
5) 2-Methylnaphthalene	12.83	142	1239	0.107	ng/ul	96
7) Acenaphthylene	14.70	152	16730	0.907	ng/ul	97
8) Acenaphthene	15.03	153	1803	0.136	ng/ul	93
9) Fluorene	15.99	166	5570	0.373	ng/ul	91
12) Phenanthrene	17.72	178	109257m	4.765	ng/ul	
13) Anthracene	17.80	178	17435m	0.764	ng/ul	
15) Fluoranthene	19.69	202	233912m	7.498	ng/ul	
17) Pyrene	20.04	202	262758	10.791	ng/ul#	78
18) Benzo(a)anthracene	21.74	228	165181m	5.706	ng/ul	
19) Chrysene	21.81	228	115639	5.550	ng/ul	97
21) Benzo(b)fluoranthene	23.57	252	132168m	5.335	ng/ul	
22) Benzo(k)fluoranthene	23.61	252	39891m	1.616	ng/ul	
23) Benzo(a)pyrene	24.26	252	94593m	3.957	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.17	276	60154	2.264	ng/ul#	74
25) Dibenzo(a,h)anthracene	27.18	278	15946	0.745	ng/ul	94
26) Benzo(a,h,i)perylene	28.04	276	47551	2.143	ng/ul#	92

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

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