

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096073.D
 Acq On : 21 Apr 2018 10:45
 Operator : SJ/JU
 Sample : J2434-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC4

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:44:36 PM

Quant Time: Apr 23 04:13:31 2018
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\SOM-EPA-SIM-BE040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 23 01:07:45 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	2135	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	6018	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3516	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	7792m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	7320m	0.40	ng/ul	0.00
20) Perylene-d12	24.38	264	7575m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	1909	0.17	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	5017m	0.16	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.25	128	8085	0.481	ng/ul#	88
5) 2-Methylnaphthalene	12.83	142	6264	0.550	ng/ul	100
7) Acenaphthylene	14.70	152	4175	0.229	ng/ul	97
8) Acenaphthene	15.03	153	2121	0.162	ng/ul	90
9) Fluorene	15.99	166	2738	0.185	ng/ul	91
12) Phenanthrene	17.72	178	76611m	3.336	ng/ul	
13) Anthracene	17.81	178	15469m	0.677	ng/ul	
15) Fluoranthene	19.69	202	252593m	8.083	ng/ul	
17) Pyrene	20.04	202	270235	10.864	ng/ul#	77
18) Benzo(a)anthracene	21.75	228	205974m	6.965	ng/ul	
19) Chrysene	21.81	228	166100	7.804	ng/ul	98
21) Benzo(b)fluoranthene	23.58	252	255244m	10.413	ng/ul	
22) Benzo(k)fluoranthene	23.62	252	91443m	3.745	ng/ul	
23) Benzo(a)pyrene	24.27	252	185200m	7.830	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.18	276	130392	4.960	ng/ul#	74
25) Dibenzo(a,h)anthracene	27.18	278	35150m	1.661	ng/ul	
26) Benzo(a,h,i)perylene	28.05	276	129825	5.913	ng/ul#	92

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

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