

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
 Data File : BE096066.D
 Acq On : 21 Apr 2018 6:37
 Operator : SJ/JU
 Sample : J2434-14
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 C0AC9

Manual Integrations
 APPROVED

Sohil
 4/23/2018 6:44:24 PM

Quant Time: Apr 23 02:36:18 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	2039	0.40	ng/ul	0.00
2) Naphthalene-d8	11.20	136	5717	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.97	164	3387	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.68	188	7404m	0.40	ng/ul	0.00
16) Chrysene-d12	21.77	240	7135m	0.40	ng/ul	0.00
20) Perylene-d12	24.37	264	8867	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.76	152	2616	0.25	ng/ul	0.00
14) Fluoranthene-d10	19.66	212	7004m	0.23	ng/ul	0.00
Target Compounds				Ovalue		
3) Naphthalene	11.25	128	768	0.048	ng/ul#	72
5) 2-Methylnaphthalene	12.83	142	352	0.033	ng/ul	98
7) Acenaphthylene	14.70	152	2293	0.131	ng/ul	94
8) Acenaphthene	15.03	153	1087	0.086	ng/ul	96
9) Fluorene	15.99	166	1760	0.124	ng/ul	90
12) Phenanthrene	17.72	178	35064m	1.607	ng/ul	
13) Anthracene	17.80	178	9386m	0.432	ng/ul	
15) Fluoranthene	19.68	202	97357m	3.279	ng/ul	
17) Pyrene	20.04	202	84501	3.485	ng/ul#	78
18) Benzo(a)anthracene	21.74	228	56623m	1.964	ng/ul	
19) Chrysene	21.80	228	39402	1.899	ng/ul	97
21) Benzo(b)fluoranthene	23.57	252	55476m	1.933	ng/ul	
22) Benzo(k)fluoranthene	23.61	252	15641m	0.547	ng/ul	
23) Benzo(a)pyrene	24.26	252	38537	1.392	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	27.16	276	22660	0.736	ng/ul#	73
25) Dibenzo(a,h)anthracene	27.18	278	5938	0.240	ng/ul	98
26) Benzo(a,h,i)perylene	28.04	276	21202	0.825	ng/ul#	94

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

Data Path : Z:\HPCHEM1\BNA E\DATA\BE042018\
Data File : BE096066.D
Acq On : 21 Apr 2018 6:37
Operator : SJ/JU
Sample : J2434-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
C0AC9

Manual Integrations
APPROVED

Sohil
4/23/2018 6:44:24 PM

Quant Time: Apr 23 02:36:18 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

