

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
 Data File : BE096149.D
 Acq On : 25 Apr 2018 15:49
 Operator : SJ/JU
 Sample : J2431-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DASN6

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:19:46 PM

Quant Time: Apr 26 04:59:48 2018
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 26 04:18:04 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.36	152	769	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3151	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2177	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	5616m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	6882m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	5157m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	2071	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	7768m	0.30	ng/ul	0.00
Target Compounds				Qvalue		
3) Naphthalene	11.23	128	40180	4.580	ng/ul#	90
5) 2-Methylnaphthalene	12.81	142	70907	12.062	ng/ul	100
7) Acenaphthylene	14.67	152	20451	1.822	ng/ul#	93
8) Acenaphthene	15.01	153	578436	71.486	ng/ul	94
9) Fluorene	15.98	166	834804	77.972	ng/ul#	88
11) Pentachlorophenol	17.32	266	362m	0.268	ng/ul	
12) Phenanthrene	17.71	178	1088577m	65.836	ng/ul	
13) Anthracene	17.79	178	94929m	5.723	ng/ul	
15) Fluoranthene	19.67	202	427441m	16.912	ng/ul	
17) Pyrene	20.02	202	187849	13.606	ng/ul#	79
18) Benzo(a)anthracene	21.73	228	15851m	0.761	ng/ul	
19) Chrysene	21.79	228	9711m	0.507	ng/ul	
21) Benzo(b)fluoranthene	23.54	252	8022m	0.411	ng/ul	
22) Benzo(k)fluoranthene	23.59	252	2100m	0.112	ng/ul	
23) Benzo(a)pyrene	24.24	252	4108m	0.242	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.13	276	2091m	0.091	ng/ul	
25) Dibenzo(a,h)anthracene	27.14	278	568m	0.030	ng/ul	
26) Benzo(g,h,i)perylene	28.00	276	1696m	0.085	ng/ul	

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
Data File : BE096149.D
Acq On : 25 Apr 2018 15:49
Operator : SJ/JU
Sample : J2431-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
DASN6

Manual Integrations
APPROVED

Sohil
4/26/2018 6:19:46 PM

Quant Time: Apr 26 04:59:48 2018
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE042418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 26 04:18:04 2018
Response via : Initial Calibration

