

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
 Data File : BE096147.D
 Acq On : 25 Apr 2018 14:37
 Operator : SJ/JU
 Sample : J2431-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 DASN7

Manual Integrations
 APPROVED

Sohil
 4/26/2018 6:19:39 PM

Quant Time: Apr 26 04:45:56 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	815	0.40	ng/ul	0.00
2) Naphthalene-d8	11.18	136	3218	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.95	164	2262	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.66	188	5839m	0.40	ng/ul	0.00
16) Chrysene-d12	21.75	240	7733m	0.40	ng/ul	0.00
20) Perylene-d12	24.35	264	5139m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.74	152	2053	0.35	ng/ul	0.00
14) Fluoranthene-d10	19.64	212	7489m	0.28	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.23	128	31274	3.490	ng/ul#	91
5) 2-Methylnaphthalene	12.81	142	44876	7.475	ng/ul	100
7) Acenaphthylene	14.68	152	19291	1.654	ng/ul	97
8) Acenaphthene	15.01	153	552134	65.671	ng/ul	94
9) Fluorene	15.98	166	783168	70.401	ng/ul#	89
11) Pentachlorophenol	17.32	266	322m	0.229	ng/ul	
12) Phenanthrene	17.70	178	757962m	44.090	ng/ul	
13) Anthracene	17.79	178	85390m	4.951	ng/ul	
15) Fluoranthene	19.67	202	415627m	15.817	ng/ul	
17) Pyrene	20.02	202	179924	11.598	ng/ul#	79
18) Benzo(a)anthracene	21.73	228	15629m	0.668	ng/ul	
19) Chrysene	21.79	228	9025m	0.420	ng/ul	
21) Benzo(b)fluoranthene	23.54	252	6723m	0.345	ng/ul	
22) Benzo(k)fluoranthene	23.59	252	1816m	0.098	ng/ul	
23) Benzo(a)pyrene	24.24	252	3527m	0.209	ng/ul	
24) Indeno(1,2,3-cd)pyrene	27.13	276	1816m	0.080	ng/ul	
25) Dibenzo(a,h)anthracene	27.13	278	486m	0.025	ng/ul	
26) Benzo(g,h,i)perylene	28.00	276	1514m	0.076	ng/ul	

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

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042518\
Data File : BE096147.D
Acq On : 25 Apr 2018 14:37
Operator : SJ/JU
Sample : J2431-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
DASN7

Manual Integrations
APPROVED

Sohil
4/26/2018 6:19:39 PM

Quant Time: Apr 26 04:45:56 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

