

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE090718\
 Data File : BE097429.D
 Acq On : 7 Sep 2018 20:18
 Operator : SJ/JU
 Sample : J4688-18
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z22

Manual Integrations
 APPROVED

Sohil
 9/11/2018 2:43:12 PM

Quant Time: Sep 08 02:56:40 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 08 02:48:59 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	1066	0.40	ng/ul	0.00
2) Naphthalene-d8	10.12	136	5684	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.01	164	4235	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	9782m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	11005m	0.40	ng/ul	0.00
20) Perylene-d12	23.21	264	11732m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.71	152	2299	0.26	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	7502m	0.23	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.17	128	116066	8.374	ng/ul#	91
5) 2-Methylnaphthalene	11.79	142	36691	4.189	ng/ul	97
7) Acenaphthylene	13.72	152	43382	2.812	ng/ul	97
8) Acenaphthene	14.07	153	68019	5.126	ng/ul	96
9) Fluorene	15.07	166	66736	4.391	ng/ul	93
12) Phenanthrene	16.80	178	1088438m	43.225	ng/ul	
13) Anthracene	16.90	178	172696m	8.157	ng/ul	
15) Fluoranthene	18.84	202	1700141m	52.557	ng/ul	
17) Pyrene	19.20	202	1523010	51.428	ng/ul#	82
18) Benzo(a)anthracene	20.96	228	814373m	28.807	ng/ul	
19) Chrysene	21.01	228	891443	27.369	ng/ul	97
21) Benzo(b)fluoranthene	22.54	252	1227673m	39.075	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	367164m	10.480	ng/ul	
23) Benzo(a)pyrene	23.12	252	779583m	26.821	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.51	276	561019	14.892	ng/ul#	72
25) Dibenzo(a,h)anthracene	25.51	278	149705m	4.690	ng/ul	
26) Benzo(g,h,i)perylene	26.21	276	541080	16.847	ng/ul#	90

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE090718\
Data File : BE097429.D
Acq On : 7 Sep 2018 20:18
Operator : SJ/JU
Sample : J4688-18
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Z22

Manual Integrations
APPROVED

Sohil
9/11/2018 2:43:12 PM

Quant Time: Sep 08 02:56:40 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE082918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Sep 08 02:48:59 2018
Response via : Initial Calibration

