

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091218\
 Data File : BE097452.D
 Acq On : 12 Sep 2018 13:52
 Operator : SJ/JU
 Sample : J4688-18
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 A3Z22

Manual Integrations
 APPROVED

Sohil
 9/13/2018 5:42:17 PM

Quant Time: Sep 13 01:37:40 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 : Thu Sep 13 01:16:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	983	0.40	ng/ul	0.00
2) Naphthalene-d8	10.11	136	5667	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.00	164	4466	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.76	188	10058m	0.40	ng/ul	0.00
16) Chrysene-d12	20.97	240	11238m	0.40	ng/ul	0.00
20) Perylene-d12	23.20	264	11502m	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.71	152	2346	0.27	ng/ul	0.00
14) Fluoranthene-d10	18.80	212	8975m	0.27	ng/ul	0.00
Target Compounds					Qvalue	
3) Naphthalene	10.16	128	114940	8.318	ng/ul#	91
5) 2-Methylnaphthalene	11.79	142	37651	4.312	ng/ul	98
7) Acenaphthylene	13.72	152	43216	2.657	ng/ul	97
8) Acenaphthene	14.07	153	71351	5.099	ng/ul	96
9) Fluorene	15.07	166	69186	4.317	ng/ul	94
12) Phenanthrene	16.80	178	1092448m	42.194	ng/ul	
13) Anthracene	16.89	178	170655m	7.840	ng/ul	
15) Fluoranthene	18.84	202	1680781m	50.533	ng/ul	
17) Pyrene	19.20	202	1511424	49.979	ng/ul#	81
18) Benzo(a)anthracene	20.96	228	810988m	28.092	ng/ul	
19) Chrysene	21.01	228	872755	26.239	ng/ul	97
21) Benzo(b)fluoranthene	22.54	252	1237227m	40.167	ng/ul	
22) Benzo(k)fluoranthene	22.58	252	351482m	10.233	ng/ul	
23) Benzo(a)pyrene	23.12	252	776862m	27.262	ng/ul	
24) Indeno(1,2,3-cd)pyrene	25.51	276	561935	15.214	ng/ul#	71
25) Dibenzo(a,h)anthracene	25.52	278	145586m	4.652	ng/ul	
26) Benzo(g,h,i)perylene	26.21	276	541711	17.204	ng/ul#	90

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

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE091218\
Data File : BE097452.D
Acq On : 12 Sep 2018 13:52
Operator : SJ/JU
Sample : J4688-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
A3Z22

Manual Integrations
APPROVED

Sohil
9/13/2018 5:42:17 PM

Quant Time: Sep 13 01:37:40 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 : Thu Sep 13 01:16:50 2018
Response via : Initial Calibration

