

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042017\
 Data File : BF094556.D
 Acq On : 20 Apr 2017 20:33
 Operator : SJ/MA
 Sample : I2749-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-V6-NSW-02

Manual Integrations
 APPROVED

mohammad
 4/21/2017 11:39:11 AM

Quant Time: Apr 21 02:28:10 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 17 14:59:23 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.77	152	113876	20.00	ng	0.00
21) Naphthalene-d8	7.25	136	485236	20.00	ng	0.00
38) Acenaphthene-d10	9.39	164	211972	20.00	ng	0.00
63) Phenanthrene-d10	11.21	188	354057	20.00	ng	0.00
75) Chrysene-d12	14.46	240	272481	20.00	ng	0.00
86) Perylene-d12	16.09	264	248283	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.31	112	770267	112.22	ng	0.00
7) Phenol-d6	5.39	99	975391	120.54	ng	0.00
23) Nitrobenzene-d5	6.41	82	590158	75.10	ng	0.00
41) 2,4,6-Tribromophenol	10.37	330	202735	122.28	ng	0.00
44) 2-Fluorobiphenyl	8.58	172	1118676	77.65	ng	0.00
78) Terphenyl-d14	13.19	244	832101	81.63	ng	0.00
Target Compounds						
10) Phenol	5.40	94	25549	2.57	ng	Qvalue 93
31) Naphthalene	7.28	128	66001	2.83	ng	98
37) 2-Methylnaphthalene	8.12	142	50190	3.14	ng	98
49) Dimethylphthalate	9.08	163	326610	20.68	ng	98
57) Fluorene	10.07	166	36601	2.52	ng	97
70) Phenanthrene	11.24	178	352956	17.70	ng	98
71) Anthracene	11.30	178	103332m	5.01	ng	
74) Fluoranthene	12.71	202	458296	22.18	ng	99
77) Pyrene	12.98	202	478928	25.16	ng	98
80) Benzo(a)anthracene	14.45	228	192734	12.17	ng	99
82) Chrysene	14.49	228	190918	13.19	ng	95
85) Indeno(1,2,3-cd)pyrene	17.36	276	99629	7.23	ng	95
87) Benzo(b)fluoranthene	15.68	252	212012m	13.96	ng	
88) Benzo(k)fluoranthene	15.71	252	81519m	5.67	ng	
89) Benzo(a)pyrene	16.03	252	167541	11.86	ng	98
90) Dibenzo(a,h)anthracene	17.37	278	27914	2.38	ng	# 84
91) Benzo(a,h,i)perylene	17.73	276	98946	8.28	ng	97

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

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042017\
Data File : BF094556.D
Acq On : 20 Apr 2017 20:33
Operator : SJ/MA
Sample : I2749-03
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
E2-V6-NSW-02

Manual Integrations
APPROVED

mohammad
4/21/2017 11:39:11 AM

Quant Time: Apr 21 02:28:10 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF041717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 17 14:59:23 2017
Response via : Initial Calibration

