

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
 Data File : BF075557.D
 Acq On : 15 Nov 2014 22:52
 Operator : TP / JJ
 Sample : F4695-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-75(5-7)

Manual Integrations
 APPROVED

mohammad
 11/17/2014 7:37:55 PM

Quant Time: Nov 16 07:06:33 2014
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 12 18:46:55 2014
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.56	152	51686	20.00	ng	-0.02
21) Naphthalene-d8	9.13	136	225043	20.00	ng	-0.02
38) Acenaphthene-d10	11.32	164	118773	20.00	ng	-0.02
63) Phenanthrene-d10	13.16	188	206293	20.00	ng	-0.03
75) Chrysene-d12	16.46	240	217814	20.00	ng	-0.08
86) Perylene-d12	18.19	264	233358	20.00	ng	-0.25
System Monitoring Compounds						
5) 2-Fluorophenol	5.84	112	324269	110.83	ng	-0.02
7) Phenol-d6	7.10	99	419475	119.23	ng	-0.01
23) Nitrobenzene-d5	8.24	82	239414	78.00	ng	-0.02
41) 2,4,6-Tribromophenol	12.30	330	102300	102.83	ng	-0.02
44) 2-Fluorobiphenyl	10.48	172	423061	64.36	ng	-0.01
78) Terphenyl-d14	15.16	244	446302m	55.16	ng	-0.03
Target Compounds						Qvalue
31) Naphthalene	9.16	128	815475	81.28	ng	98
37) 2-Methylnaphthalene	10.01	142	205037	29.95	ng	96
48) Acenaphthylene	11.13	152	37679	3.65	ng	# 91
49) Dimethylphthalate	10.97	163	63123	7.77	ng	# 93
70) Phenanthrene	13.19	178	143570	13.22	ng	98
71) Anthracene	13.25	178	42092	3.75	ng	96
73) Di-n-butylphthalate	13.90	149	301716	19.89	ng	99
74) Fluoranthene	14.68	202	167951	14.44	ng	93
77) Pyrene	14.95	202	234489m	18.52	ng	
80) Benzo(a)anthracene	16.44	228	118386m	10.35	ng	
82) Chrysene	16.48	228	115258	11.65	ng	97
83) Bis(2-ethylhexyl)phthalate	16.48	149	102432	9.14	ng	99
85) Indeno(1,2,3-cd)pyrene	19.74	276	58178m	4.85	ng	
87) Benzo(b)fluoranthene	17.73	252	149463	11.98	ng	99
88) Benzo(k)fluoranthene	17.75	252	23453m	2.09	ng	
89) Benzo(a)pyrene	18.12	252	90379	8.10	ng	95
91) Benzo(g,h,i)perylene	20.21	276	60451	5.44	ng	98

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

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
Data File : BF075557.D
Acq On : 15 Nov 2014 22:52
Operator : TP / JJ
Sample : F4695-01
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SB-75(5-7)

Manual Integrations
APPROVED

mohammad
11/17/2014 7:37:55 PM

Quant Time: Nov 16 07:06:33 2014
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 12 18:46:55 2014
Response via : Initial Calibration

