

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120216\
 Data File : BF091410.D
 Acq On : 3 Dec 2016 00:57
 Operator : UM/SJ
 Sample : H5825-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S120116SF-S-2

Manual Integrations
 APPROVED

sohil
 12/5/2016 11:21:08 AM

Quant Time: Dec 03 02:56:39 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 29 13:33:46 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	222416	20.00	ng	-0.02
21) Naphthalene-d8	8.15	136	927672	20.00	ng	-0.02
38) Acenaphthene-d10	9.90	164	452401	20.00	ng	-0.02
63) Phenanthrene-d10	11.38	188	695394	20.00	ng	-0.02
75) Chrysene-d12	14.03	240	579935	20.00	ng	-0.02
86) Perylene-d12	15.45	264	494955	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1381423	101.46	ng	0.00
7) Phenol-d6	6.49	99	1703164	101.62	ng	0.00
23) Nitrobenzene-d5	7.43	82	1204784	72.78	ng	-0.02
41) 2,4,6-Tribromophenol	10.69	330	375465	87.67	ng	-0.02
44) 2-Fluorobiphenyl	9.22	172	1477469	59.13	ng	-0.02
78) Terphenyl-d14	12.97	244	1262681	47.32	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.50	94	95244	4.83	ng	# 76
31) Naphthalene	8.16	128	102707m	2.33	ng	
37) 2-Methylnaphthalene	8.86	142	89269	2.98	ng	95
49) Dimethylphthalate	9.61	163	277515	10.13	ng	# 96
51) Acenaphthene	9.93	154	142248	5.53	ng	99
54) Dibenzofuran	10.10	168	120852	3.51	ng	# 91
57) Fluorene	10.45	166	163755	6.19	ng	100
70) Phenanthrene	11.41	178	1254648	34.72	ng	99
71) Anthracene	11.46	178	320676	8.94	ng	99
72) Carbazole	11.61	167	142669	4.38	ng	96
74) Fluoranthene	12.60	202	1383866	40.43	ng	98
77) Pyrene	12.82	202	1229925	27.95	ng	98
80) Benzo(a)anthracene	14.01	228	647958	19.11	ng	100
82) Chrysene	14.05	228	515408m	15.36	ng	
85) Indeno(1,2,3-cd)pyrene	16.85	276	196577	6.40	ng	# 90
87) Benzo(b)fluoranthene	15.04	252	599093m	19.47	ng	
88) Benzo(k)fluoranthene	15.07	252	192689m	7.45	ng	
89) Benzo(a)pyrene	15.39	252	397005	14.37	ng	98
91) Benzo(g,h,i)perylene	17.26	276	173702	6.59	ng	99

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

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