

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052616\
 Data File : BF087438.D
 Acq On : 27 May 2016 10:12
 Operator : UM/SJ
 Sample : H3242-05 10X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E-11(5.5-6)

Manual Integrations
 APPROVED

sohil
 5/27/2016 7:38:19 PM

Quant Time: May 27 12:04:20 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 25 16:26:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.51	152	104375	20.00	ng	-0.01
21) Naphthalene-d8	9.54	136	412665	20.00	ng	-0.01
38) Acenaphthene-d10	12.37	164	175421	20.00	ng	-0.02
63) Phenanthrene-d10	14.77	188	281434	20.00	ng	-0.01
75) Chrysene-d12	18.47	240	229984	20.00	ng	-0.01
86) Perylene-d12	20.14	264	221286	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	56416	9.50	ng	0.05
7) Phenol-d6	7.10	99	77273	9.63	ng	0.02
23) Nitrobenzene-d5	8.46	82	58231	7.11	ng	0.01
41) 2,4,6-Tribromophenol	13.68	330	12179	7.22	ng	0.00
44) 2-Fluorobiphenyl	11.31	172	109578	8.81	ng	-0.02
78) Terphenyl-d14	17.12	244	71181	6.58	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	9.58	128	294425	14.24	ng	99
37) 2-Methylnaphthalene	10.71	142	58310	4.51	ng	96
51) Acenaphthene	12.42	154	55299	5.03	ng	97
54) Dibenzofuran	12.72	168	58473	3.93	ng	95
57) Fluorene	13.27	166	59318	4.60	ng	96
70) Phenanthrene	14.80	178	537582	34.48	ng	99
71) Anthracene	14.90	178	147809	9.39	ng	97
72) Carbazole	15.21	167	43685	3.25	ng	96
74) Fluoranthene	16.57	202	426876	27.31	ng	93
77) Pyrene	16.87	202	371682	22.45	ng	# 95
80) Benzo(a)anthracene	18.46	228	161154	12.32	ng	98
82) Chrysene	18.50	228	137068	10.56	ng	99
85) Indeno(1,2,3-cd)pyrene	21.39	276	60870	5.85	ng	# 88
87) Benzo(b)fluoranthene	19.74	252	157891m	11.20	ng	
88) Benzo(k)fluoranthene	19.77	252	64827m	5.34	ng	
89) Benzo(a)pyrene	20.09	252	118833	9.75	ng	94
91) Benzo(g,h,i)perylene	21.76	276	57353	5.59	ng	# 90

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

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