

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011916\
 Data File : BF084555.D
 Acq On : 19 Jan 2016 16:38
 Operator : SJ/UM
 Sample : H1169-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-002(0-2)

Manual Integrations
 APPROVED

mohammad
 1/20/2016 2:22:41 PM

Quant Time: Jan 20 03:20:18 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF123115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jan 14 14:15:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	216455	20.00	ng	-0.03
21) Naphthalene-d8	8.09	136	772723	20.00	ng	-0.03
38) Acenaphthene-d10	9.84	164	394656	20.00	ng	-0.03
63) Phenanthrene-d10	11.32	188	643670	20.00	ng	-0.03
75) Chrysene-d12	13.95	240	419819	20.00	ng	-0.05
86) Perylene-d12	15.36	264	393496	20.00	ng	-0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1358827	101.54	ng	-0.03
7) Phenol-d6	6.44	99	1769224	105.27	ng	-0.03
23) Nitrobenzene-d5	7.36	82	1004095	72.32	ng	-0.05
41) 2,4,6-Tribromophenol	10.62	330	368759	92.55	ng	-0.05
44) 2-Fluorobiphenyl	9.16	172	1598455	70.14	ng	-0.03
78) Terphenyl-d14	12.90	244	1144863	60.87	ng	-0.05
Target Compounds						
31) Naphthalene	8.10	128	412264m	11.76	ng	Qvalue
37) 2-Methylnaphthalene	8.80	142	678729	26.97	ng	97
49) Dimethylphthalate	9.56	163	314197	11.14	ng	# 92
70) Phenanthrene	11.34	178	231732	6.88	ng	97
71) Anthracene	11.39	178	69929m	2.12	ng	
74) Fluoranthene	12.52	202	366412	10.42	ng	97
77) Pyrene	12.75	202	379334	11.51	ng	99
80) Benzo(a)anthracene	13.94	228	169391m	6.87	ng	
82) Chrysene	13.97	228	177508m	7.49	ng	
85) Indeno(1,2,3-cd)pyrene	16.71	276	121149	6.45	ng	97
87) Benzo(b)fluoranthene	14.96	252	224778m	8.73	ng	
88) Benzo(k)fluoranthene	14.97	252	104080m	4.94	ng	
89) Benzo(a)pyrene	15.30	252	152439	6.98	ng	# 96
91) Benzo(a,h,i)perylene	17.12	276	121322	6.24	ng	98

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

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