

Data Path : Z:\HPCHEM1\BNA F\DATA\BF022317\
 Data File : BF093127.D
 Acq On : 24 Feb 2017 1:52
 Operator : SJ/MA
 Sample : I1955-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B1-3

Manual Integrations
 APPROVED

mohammad
 2/24/2017 2:11:27 PM

Quant Time: Feb 24 03:07:23 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	157087	20.00	ng	-0.01
21) Naphthalene-d8	8.13	136	583640	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	236747	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	339987	20.00	ng	-0.01
75) Chrysene-d12	14.01	240	314692	20.00	ng	-0.01
86) Perylene-d12	15.44	264	268182	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	1120066	122.33	ng	-0.01
7) Phenol-d6	6.49	99	1418310	120.39	ng	0.00
23) Nitrobenzene-d5	7.41	82	851075	81.20	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	204211	119.26	ng	-0.01
44) 2-Fluorobiphenyl	9.21	172	1268941	97.10	ng	-0.01
78) Terphenyl-d14	12.95	244	682416	50.95	ng	-0.02
Target Compounds						Qvalue
9) Benzaldehyde	6.38	77	20946	2.48	ng	86
10) Phenol	6.50	94	93239	6.76	ng	# 68
31) Naphthalene	8.16	128	263759	8.91	ng	98
49) Dimethylphthalate	9.60	163	89251	5.60	ng	98
70) Phenanthrene	11.39	178	341050	17.51	ng	97
71) Anthracene	11.44	178	112933	5.77	ng	97
73) Di-n-butylphthalate	11.93	149	84451	4.18	ng	# 97
74) Fluoranthene	12.58	202	666373	33.17	ng	97
77) Pyrene	12.81	202	680571	28.90	ng	99
80) Benzo(a)anthracene	14.00	228	472172	24.53	ng	98
82) Chrysene	14.03	228	439514m	24.39	ng	
85) Indeno(1,2,3-cd)pyrene	16.83	276	221485	15.87	ng	98
87) Benzo(b)fluoranthene	15.03	252	537088m	30.43	ng	
88) Benzo(k)fluoranthene	15.04	252	237174m	15.56	ng	
89) Benzo(a)pyrene	15.38	252	437683	28.67	ng	99
90) Dibenzo(a,h)anthracene	16.84	278	59133m	4.79	ng	
91) Benzo(a,h,i)perylene	17.27	276	219673	17.62	ng	# 94

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

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