

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051517\
 Data File : BF095127.D
 Acq On : 15 May 2017 16:00
 Operator : SJ/MA
 Sample : I3037-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB432A

Manual Integrations
 APPROVED

mohammad
 5/17/2017 2:20:01 PM

Quant Time: May 16 12:06:11 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.78	152	89905	20.00	ng	0.05
21) Naphthalene-d8	9.80	136	331424	20.00	ng	0.05
38) Acenaphthene-d10	12.64	164	157593	20.00	ng	0.06
63) Phenanthrene-d10	15.05	188	255074	20.00	ng	0.06
75) Chrysene-d12	18.71	240	161684	20.00	ng	0.05
86) Perylene-d12	20.38	264	164058	20.00	ng	0.06
System Monitoring Compounds						
5) 2-Fluorophenol	5.75	112	531096	98.49	ng	0.07
7) Phenol-d6	7.31	99	645418	99.75	ng	0.04
23) Nitrobenzene-d5	8.68	82	332986	63.36	ng	0.04
41) 2,4,6-Tribromophenol	13.94	330	126758	98.21	ng	0.06
44) 2-Fluorobiphenyl	11.58	172	679299	62.04	ng	0.05
78) Terphenyl-d14	17.35	244	538115	73.31	ng	0.04
Target Compounds						Qvalue
10) Phenol	7.34	94	14381	2.11	ng	# 56
37) 2-Methylnaphthalene	10.97	142	59715m	5.46	ng	
49) Dimethylphthalate	12.27	163	87223	6.74	ng	# 96
51) Acenaphthene	12.70	154	57582	5.74	ng	95
57) Fluorene	13.54	166	127021	10.53	ng	# 91
65) n-Nitrosodiphenylamine	13.76	169	161845	17.48	ng	# 51
70) Phenanthrene	15.08	178	345150	23.55	ng	96
71) Anthracene	15.17	178	44927m	3.00	ng	
74) Fluoranthene	16.82	202	69993	4.66	ng	96
77) Pyrene	17.12	202	185425	15.33	ng	97
80) Benzo(a)anthracene	18.69	228	20072	2.13	ng	# 79
82) Chrysene	18.74	228	24208	2.66	ng	# 85
85) Indeno(1,2,3-cd)pyrene	21.75	276	23588m	3.19	ng	
87) Benzo(b)fluoranthene	19.99	252	24815m	2.45	ng	
89) Benzo(a)pyrene	20.33	252	33863	3.62	ng	# 82
91) Benzo(g,h,i)perylene	22.12	276	50466	6.66	ng	97

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

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