

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030117\
 Data File : BF093308.D
 Acq On : 2 Mar 2017 00:00
 Operator : SJ/MA
 Sample : I2002-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSP-7(3.5-5.5)

Manual Integrations
 APPROVED

mohammad
 3/2/2017 1:42:54 PM

Quant Time: Mar 02 02:13:42 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	6.82	152	112911	20.00	ng	-0.03
21) Naphthalene-d8	8.12	136	185903	20.00	ng	-0.02
38) Acenaphthene-d10	9.89	164	103919	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	324749	20.00	ng	-0.03
75) Chrysene-d12	13.97	240	269794	20.00	ng	-0.05
86) Perylene-d12	15.40	264	270819	20.00	ng	-0.05
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	924496	140.47	ng	-0.05
7) Phenol-d6	6.46	99	1096011	129.43	ng	-0.02
23) Nitrobenzene-d5	7.39	82	581559	174.21	ng	-0.03
41) 2,4,6-Tribromophenol	10.66	330	147556	196.32	ng	-0.02
44) 2-Fluorobiphenyl	9.21	172	511855	89.23	ng	-0.01
78) Terphenyl-d14	12.92	244	746428	65.01	ng	-0.05
Target Compounds						Qvalue
10) Phenol	6.48	94	86486	8.73	ng	90
37) 2-Methylnaphthalene	8.86	142	1847650	305.36	ng	98
51) Acenaphthene	9.92	154	42953m	7.06	ng	
57) Fluorene	10.43	166	236566	37.81	ng	# 63
70) Phenanthrene	11.37	178	351174	18.87	ng	97
74) Fluoranthene	12.55	202	162818	8.48	ng	98
77) Pyrene	12.77	202	160602	7.95	ng	99
80) Benzo(a)anthracene	13.96	228	78909m	4.78	ng	
82) Chrysene	14.00	228	76762m	4.97	ng	
85) Indeno(1,2,3-cd)pyrene	16.80	276	68325	5.71	ng	# 88
87) Benzo(b)fluoranthene	14.99	252	102412m	5.75	ng	
88) Benzo(k)fluoranthene	15.00	252	50649m	3.29	ng	
89) Benzo(a)pyrene	15.35	252	87177	5.65	ng	# 85
91) Benzo(a,h,i)perylene	17.22	276	66705	5.30	ng	# 87

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

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