

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030217\
 Data File : BF093342.D
 Acq On : 3 Mar 2017 1:07
 Operator : SJ/MA
 Sample : I2003-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HY-SB421A

Manual Integrations
 APPROVED

mohammad
 3/3/2017 5:16:53 PM

Quant Time: Mar 03 07:12:31 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 03 00:22:20 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	143347	20.00	ng	0.00
21) Naphthalene-d8	8.11	136	274931	20.00	ng	0.02
38) Acenaphthene-d10	9.92	164	61586	20.00	ng	0.06
63) Phenanthrene-d10	11.40	188	119123	20.00	ng	0.06
75) Chrysene-d12	14.00	240	220224	20.00	ng	0.01
86) Perylene-d12	15.43	264	236763	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	640580	76.67	ng	-0.01
7) Phenol-d6	6.44	99	761361	70.82	ng	-0.01
23) Nitrobenzene-d5	7.37	82	502782	101.84	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	35835	80.45	ng	0.07
44) 2-Fluorobiphenyl	9.22	172	245562	72.24	ng	0.05
78) Terphenyl-d14	12.96	244	304869	32.53	ng	0.03
Target Compounds						
13) 1,4-Dichlorobenzene	6.82	146	41629	3.81	ng	# 59
14) 1,2-Dichlorobenzene	6.97	146	135686	12.99	ng	# 65
31) Naphthalene	8.13	128	520164	37.32	ng	# 74
37) 2-Methylnaphthalene	8.86	142	442629	49.46	ng	# 85
51) Acenaphthene	9.95	154	376686	104.54	ng	# 90
57) Fluorene	10.46	166	367338	99.08	ng	# 78
70) Phenanthrene	11.43	178	837658	122.74	ng	# 92
74) Fluoranthene	12.61	202	2246481	319.12	ng	96
77) Pyrene	12.84	202	2723764m	165.27	ng	
80) Benzo(a)anthracene	13.99	228	1139162m	84.58	ng	
82) Chrysene	14.02	228	664835m	52.72	ng	
83) Bis(2-ethylhexyl)phthalate	13.96	149	114991	12.56	ng	# 92
85) Indeno(1,2,3-cd)pyrene	16.84	276	192338	19.69	ng	# 93
87) Benzo(b)fluoranthene	15.03	252	799176m	51.28	ng	
88) Benzo(k)fluoranthene	15.04	252	199870m	14.85	ng	
89) Benzo(a)pyrene	15.37	252	424070	31.46	ng	# 87
90) Dibenzo(a,h)anthracene	16.84	278	49232m	4.52	ng	
91) Benzo(g,h,i)perylene	17.28	276	174783	15.88	ng	# 82

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

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