

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050817\
 Data File : BF094995.D
 Acq On : 8 May 2017 23:18
 Operator : SJ/MA
 Sample : I3040-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-4-5COMP

Manual Integrations
 APPROVED

mohammad
 5/9/2017 5:02:41 PM

Quant Time: May 09 02:41:37 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	7.71	152	102797	20.00	ng	-0.02
21) Naphthalene-d8	9.74	136	378981	20.00	ng	-0.02
38) Acenaphthene-d10	12.56	164	186729	20.00	ng	-0.02
63) Phenanthrene-d10	14.96	188	302802	20.00	ng	-0.02
75) Chrysene-d12	18.63	240	193605	20.00	ng	-0.02
86) Perylene-d12	20.30	264	178339	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.66	112	932309	151.21	ng	-0.02
7) Phenol-d6	7.26	99	1190176	160.88	ng	-0.02
23) Nitrobenzene-d5	8.62	82	704233	117.18	ng	-0.02
41) 2,4,6-Tribromophenol	13.86	330	219102	143.27	ng	-0.02
44) 2-Fluorobiphenyl	11.51	172	1265122	97.52	ng	-0.02
78) Terphenyl-d14	17.29	244	940895	107.04	ng	-0.02
Target Compounds						Qvalue
48) Acenaphthylene	12.34	152	54824	2.76	ng	99
49) Dimethylphthalate	12.20	163	119044	7.77	ng	97
70) Phenanthrene	15.00	178	47856	2.75	ng	99
74) Fluoranthene	16.74	202	252940	14.17	ng	99
77) Pyrene	17.04	202	239701	16.55	ng	96
80) Benzo(a)anthracene	18.62	228	132457m	11.76	ng	
82) Chrysene	18.67	228	154219	14.15	ng	97
85) Indeno(1,2,3-cd)pyrene	21.59	276	110510	12.49	ng	94
87) Benzo(b)fluoranthene	19.89	252	220658m	20.02	ng	
88) Benzo(k)fluoranthene	19.92	252	71929m	6.77	ng	
89) Benzo(a)pyrene	20.24	252	156328	15.37	ng	96
90) Dibenzo(a,h)anthracene	21.59	278	29677m	3.53	ng	
91) Benzo(a,h,i)perylene	21.96	276	102730	12.47	ng	96

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

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