

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050817\
 Data File : BF095015.D
 Acq On : 9 May 2017 10:30
 Operator : SJ/MA
 Sample : I2947-16
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-05-COMP

Manual Integrations
 APPROVED

mohammad
 5/9/2017 5:03:26 PM

Quant Time: May 09 13:32:57 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	107747	20.00	ng	-0.02
21) Naphthalene-d8	9.73	136	427101	20.00	ng	-0.02
38) Acenaphthene-d10	12.56	164	169868	20.00	ng	-0.02
63) Phenanthrene-d10	14.96	188	295814	20.00	ng	-0.02
75) Chrysene-d12	18.63	240	232941	20.00	ng	-0.02
86) Perylene-d12	20.30	264	182993	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	643278	99.54	ng	-0.02
7) Phenol-d6	7.25	99	822866	106.12	ng	-0.03
23) Nitrobenzene-d5	8.61	82	473868	69.96	ng	-0.02
41) 2,4,6-Tribromophenol	13.86	330	132104	94.96	ng	-0.02
44) 2-Fluorobiphenyl	11.51	172	753870	63.88	ng	-0.02
78) Terphenyl-d14	17.29	244	474285	44.85	ng	-0.02
Target Compounds						Qvalue
10) Phenol	7.27	94	18510	2.27	ng	# 51
48) Acenaphthylene	12.34	152	48708	2.69	ng	98
49) Dimethylphthalate	12.20	163	141682	10.16	ng	97
70) Phenanthrene	15.00	178	47190	2.78	ng	94
74) Fluoranthene	16.74	202	225945	12.96	ng	99
77) Pyrene	17.04	202	200578	11.51	ng	98
80) Benzo(a)anthracene	18.62	228	147650m	10.89	ng	
82) Chrysene	18.67	228	169078	12.90	ng	99
85) Indeno(1,2,3-cd)pyrene	21.59	276	76449	7.18	ng	96
87) Benzo(b)fluoranthene	19.89	252	213642m	18.89	ng	
88) Benzo(k)fluoranthene	19.92	252	67456m	6.18	ng	
89) Benzo(a)pyrene	20.24	252	135031	12.94	ng	100
90) Dibenzo(a,h)anthracene	21.59	278	21429m	2.49	ng	
91) Benzo(g,h,i)perylene	21.96	276	66737	7.89	ng	97

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

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