

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052717\
 Data File : BF095520.D
 Acq On : 28 May 2017 3:42
 Operator : SJ/MA
 Sample : I3244-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM8-COMP-0-6

Manual Integrations
 APPROVED

mohammad
 5/31/2017 1:05:02 PM

Quant Time: May 29 03:57:14 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 26 16:50:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	100006	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	386650	20.00	ng	0.00
38) Acenaphthene-d10	12.60	164	154708	20.00	ng	0.00
63) Phenanthrene-d10	15.00	188	215550	20.00	ng	0.00
75) Chrysene-d12	18.67	240	218446	20.00	ng	0.00
86) Perylene-d12	20.35	264	167013	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	589897	98.34	ng	0.00
7) Phenol-d6	7.28	99	722480	100.38	ng	-0.01
23) Nitrobenzene-d5	8.64	82	407896	66.52	ng	-0.01
41) 2,4,6-Tribromophenol	13.90	330	102764	81.11	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	674469	62.75	ng	0.00
78) Terphenyl-d14	17.31	244	409424	41.28	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	12.25	163	92511	7.28	ng	99
70) Phenanthrene	15.04	178	65402	5.28	ng	98
74) Fluoranthene	16.78	202	141926	11.17	ng	99
77) Pyrene	17.09	202	134699	8.24	ng	96
80) Benzo(a)anthracene	18.66	228	64477	5.07	ng	98
82) Chrysene	18.71	228	69764	5.68	ng	96
85) Indeno(1,2,3-cd)pyrene	21.71	276	24375	2.44	ng	# 89
87) Benzo(b)fluoranthene	19.95	252	70081m	6.79	ng	
88) Benzo(k)fluoranthene	19.98	252	31273m	3.14	ng	
89) Benzo(a)pyrene	20.30	252	49482	5.20	ng	# 93
91) Benzo(g,h,i)perylene	22.10	276	25621	3.32	ng	# 91

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

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