

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052717\
 Data File : BF095517.D
 Acq On : 28 May 2017 2:06
 Operator : SJ/MA
 Sample : I3244-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM5-COMP-0-6

Manual Integrations
 APPROVED

mohammad
 5/31/2017 1:03:40 PM

Quant Time: May 29 03:08:44 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	100681	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	382355	20.00	ng	0.00
38) Acenaphthene-d10	12.59	164	153247	20.00	ng	0.00
63) Phenanthrene-d10	15.00	188	219903	20.00	ng	0.00
75) Chrysene-d12	18.67	240	212007	20.00	ng	0.00
86) Perylene-d12	20.35	264	176083	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	631363	104.55	ng	0.00
7) Phenol-d6	7.28	99	704615	97.25	ng	-0.01
23) Nitrobenzene-d5	8.64	82	429073	70.76	ng	-0.01
41) 2,4,6-Tribromophenol	13.89	330	114103	90.92	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	753140	70.74	ng	0.00
78) Terphenyl-d14	17.31	244	418788	43.51	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	12.24	163	88306	7.02	ng	98
70) Phenanthrene	15.04	178	94455	7.48	ng	99
74) Fluoranthene	16.78	202	137359	10.60	ng	99
77) Pyrene	17.09	202	124187	7.83	ng	97
80) Benzo(a)anthracene	18.66	228	62150	5.04	ng	96
82) Chrysene	18.71	228	64568	5.41	ng	99
85) Indeno(1,2,3-cd)pyrene	21.71	276	26581	2.74	ng	96
87) Benzo(b)fluoranthene	19.95	252	71880	6.61	ng	# 95
88) Benzo(k)fluoranthene	19.98	252	24030m	2.29	ng	
89) Benzo(a)pyrene	20.30	252	50197	5.00	ng	97
91) Benzo(g,h,i)perylene	22.11	276	22299	2.74	ng	# 92

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

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