

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052717\
 Data File : BF095518.D
 Acq On : 28 May 2017 2:38
 Operator : SJ/MA
 Sample : I3244-07
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM7-COMP-0-6

Manual Integrations
 APPROVED

mohammad
 5/31/2017 1:03:44 PM

Quant Time: May 29 03:47:42 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	96114	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	372014	20.00	ng	0.00
38) Acenaphthene-d10	12.59	164	149199	20.00	ng	0.00
63) Phenanthrene-d10	15.00	188	216007	20.00	ng	0.00
75) Chrysene-d12	18.67	240	205269	20.00	ng	0.00
86) Perylene-d12	20.35	264	167072	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	615600	106.78	ng	0.00
7) Phenol-d6	7.28	99	724197	104.70	ng	-0.01
23) Nitrobenzene-d5	8.64	82	396974	67.29	ng	-0.01
41) 2,4,6-Tribromophenol	13.90	330	101023	82.68	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	585908	56.52	ng	0.00
78) Terphenyl-d14	17.31	244	342549	36.76	ng	-0.01
Target Compounds						
49) Dimethylphthalate	12.24	163	85285	6.96	ng	# 99
70) Phenanthrene	15.05	178	60294	4.86	ng	94
74) Fluoranthene	16.79	202	108555	8.53	ng	99
77) Pyrene	17.09	202	102186	6.66	ng	# 94
80) Benzo(a)anthracene	18.67	228	47138m	3.95	ng	
82) Chrysene	18.71	228	53336	4.62	ng	97
85) Indeno(1,2,3-cd)pyrene	21.71	276	20212	2.15	ng	95
87) Benzo(b)fluoranthene	19.95	252	50686m	4.91	ng	
89) Benzo(a)pyrene	20.30	252	39081	4.10	ng	# 92
91) Benzo(g,h,i)perylene	22.11	276	19958	2.59	ng	# 90

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

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