

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052717\
 Data File : BF095512.D
 Acq On : 27 May 2017 23:25
 Operator : SJ/MA
 Sample : I3244-05
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM6-COMP-0-6

Manual Integrations
 APPROVED

mohammad
 5/31/2017 1:00:20 PM

Quant Time: May 29 02:53:27 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	96637	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	389196	20.00	ng	0.01
38) Acenaphthene-d10	12.60	164	177481	20.00	ng	0.00
63) Phenanthrene-d10	15.01	188	279907	20.00	ng	0.00
75) Chrysene-d12	18.68	240	178790	20.00	ng	0.00
86) Perylene-d12	20.35	264	196612	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.71	112	518898	89.52	ng	0.00
7) Phenol-d6	7.28	99	658958	94.75	ng	-0.01
23) Nitrobenzene-d5	8.65	82	342087	55.43	ng	0.00
41) 2,4,6-Tribromophenol	13.90	330	121470	83.57	ng	0.00
44) 2-Fluorobiphenyl	11.54	172	686996	55.71	ng	0.00
78) Terphenyl-d14	17.31	244	355983	43.85	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	12.25	163	94799	6.51	ng	97
70) Phenanthrene	15.05	178	44401	2.76	ng	97
74) Fluoranthene	16.79	202	86356	5.23	ng	99
77) Pyrene	17.09	202	82774	6.19	ng	96
80) Benzo(a)anthracene	18.67	228	35816	3.44	ng	98
82) Chrysene	18.71	228	46234m	4.60	ng	
85) Indeno(1,2,3-cd)pyrene	21.72	276	24660	3.02	ng	# 86
87) Benzo(b)fluoranthene	19.95	252	63090m	5.19	ng	
89) Benzo(a)pyrene	20.30	252	45142	4.03	ng	# 91
91) Benzo(g,h,i)perylene	22.11	276	27331	3.01	ng	# 87

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

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