

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052717\
 Data File : BF095521.D
 Acq On : 28 May 2017 4:14
 Operator : SJ/MA
 Sample : I3244-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NM5-COMP-6-18

Manual Integrations
 APPROVED

mohammad
 5/31/2017 1:05:04 PM

Quant Time: May 30 14:43:47 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	96230	20.00	ng	0.00
21) Naphthalene-d8	9.77	136	382747	20.00	ng	0.00
38) Acenaphthene-d10	12.59	164	144261	20.00	ng	0.00
63) Phenanthrene-d10	15.00	188	222136	20.00	ng	0.00
75) Chrysene-d12	18.67	240	212779	20.00	ng	0.00
86) Perylene-d12	20.35	264	161015	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	696458	120.66	ng	0.00
7) Phenol-d6	7.28	99	823441	118.90	ng	-0.01
23) Nitrobenzene-d5	8.64	82	447466	73.72	ng	-0.01
41) 2,4,6-Tribromophenol	13.90	330	118593	100.38	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	825961	82.41	ng	0.00
78) Terphenyl-d14	17.31	244	515532	53.36	ng	-0.01
Target Compounds						
49) Dimethylphthalate	12.24	163	126140	10.65	ng	Qvalue # 98
70) Phenanthrene	15.05	178	64171	5.03	ng	95
74) Fluoranthene	16.79	202	111576	8.52	ng	97
77) Pyrene	17.09	202	100467	6.31	ng	96
80) Benzo(a)anthracene	18.66	228	47133	3.81	ng	95
82) Chrysene	18.71	228	55012	4.59	ng	100
85) Indeno(1,2,3-cd)pyrene	21.71	276	22467	2.31	ng	98
87) Benzo(b)fluoranthene	19.95	252	57338m	5.76	ng	
88) Benzo(k)fluoranthene	19.98	252	20260m	2.11	ng	
89) Benzo(a)pyrene	20.30	252	39414	4.29	ng	# 88
91) Benzo(g,h,i)perylene	22.11	276	20707	2.78	ng	# 88

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

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