

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF053017\
 Data File : BF095537.D
 Acq On : 30 May 2017 16:07
 Operator : SJ/MA
 Sample : I3281-15
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 R1-TP9-D23

Manual Integrations
 APPROVED

mohammad
 5/31/2017 5:02:28 PM

Quant Time: May 31 02:40:41 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	90130	20.00	ng	0.00
21) Naphthalene-d8	9.76	136	370916	20.00	ng	0.00
38) Acenaphthene-d10	12.59	164	160534	20.00	ng	0.00
63) Phenanthrene-d10	14.99	188	236710	20.00	ng	0.00
75) Chrysene-d12	18.67	240	206069	20.00	ng	0.00
86) Perylene-d12	20.35	264	169686	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	705183	130.44	ng	0.00
7) Phenol-d6	7.28	99	834598	128.67	ng	-0.01
23) Nitrobenzene-d5	8.64	82	494389	84.05	ng	-0.01
41) 2,4,6-Tribromophenol	13.89	330	136733	104.00	ng	0.00
44) 2-Fluorobiphenyl	11.53	172	918544	82.36	ng	0.00
78) Terphenyl-d14	17.31	244	513669	54.90	ng	-0.01
Target Compounds						Qvalue
49) Dimethylphthalate	12.23	163	227926	17.29	ng	99
70) Phenanthrene	15.03	178	230452	16.94	ng	97
71) Anthracene	15.12	178	47393m	3.41	ng	
74) Fluoranthene	16.78	202	340053	24.37	ng	97
77) Pyrene	17.08	202	290496	18.85	ng	95
80) Benzo(a)anthracene	18.66	228	172438	14.38	ng	97
82) Chrysene	18.70	228	172193	14.85	ng	97
85) Indeno(1,2,3-cd)pyrene	21.69	276	68000	7.22	ng	94
87) Benzo(b)fluoranthene	19.94	252	200960m	19.17	ng	
88) Benzo(k)fluoranthene	19.97	252	66884m	6.61	ng	
89) Benzo(a)pyrene	20.29	252	124886	12.91	ng	94
90) Dibenzo(a,h)anthracene	21.68	278	16808	2.10	ng	# 76
91) Benzo(g,h,i)perylene	22.08	276	67632	8.63	ng	98

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

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