

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051416\
 Data File : BF087073.D
 Acq On : 15 May 2016 16:55
 Operator : UM/SJ
 Sample : H2977-06
 Misc :
 ALS Vial : 92 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 90TH-AVE-SB-11-0.5-6.0

Manual Integrations
 APPROVED

sohil
 5/16/2016 6:59:18 PM

Quant Time: May 16 06:54:51 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 16 05:03:47 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.62	152	160887	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	594356	20.00	ng	-0.01
38) Acenaphthene-d10	9.64	164	243464	20.00	ng	-0.01
63) Phenanthrene-d10	11.13	188	438169	20.00	ng	0.00
75) Chrysene-d12	13.76	240	401635	20.00	ng	0.00
86) Perylene-d12	15.12	264	367112	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.21	112	1138809	119.87	ng	0.01
7) Phenol-d6	6.30	99	1570730	123.71	ng	0.01
23) Nitrobenzene-d5	7.19	82	889925	75.18	ng	-0.01
41) 2,4,6-Tribromophenol	10.44	330	289623	112.37	ng	0.00
44) 2-Fluorobiphenyl	8.98	172	1272031	87.81	ng	0.00
78) Terphenyl-d14	12.72	244	1049086	55.42	ng	0.01
Target Compounds						Qvalue
9) Benzaldehyde	6.16	77	41130	5.59	ng	90
49) Dimethylphthalate	9.38	163	337828	18.19	ng	100
70) Phenanthrene	11.15	178	192868	8.25	ng	98
71) Anthracene	11.20	178	54464	2.28	ng	97
74) Fluoranthene	12.33	202	626009	26.03	ng	99
77) Pyrene	12.56	202	576136	18.74	ng	99
80) Benzo(a)anthracene	13.75	228	360245	15.98	ng	98
82) Chrysene	13.78	228	253114	11.04	ng	98
83) Bis(2-ethylhexyl)phthalate	13.75	149	33340	2.13	ng	# 95
85) Indeno(1,2,3-cd)pyrene	16.37	276	140488	7.36	ng	# 88
87) Benzo(b)fluoranthene	14.75	252	413022m	17.31	ng	
88) Benzo(k)fluoranthene	14.78	252	154061m	7.89	ng	
89) Benzo(a)pyrene	15.06	252	283525m	13.78	ng	
91) Benzo(g,h,i)perylene	16.74	276	115953	6.58	ng	95

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

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