

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080817\
 Data File : BF097491.D
 Acq On : 9 Aug 2017 1:51
 Operator : SJ/JU
 Sample : I4657-13
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-080717-E

Manual Integrations
 APPROVED

Sohil
 8/9/2017 7:16:46 PM

Quant Time: Aug 09 03:52:52 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.40	152	97912	20.00	ng	0.00
21) Naphthalene-d8	7.69	136	324585	20.00	ng	-0.01
38) Acenaphthene-d10	9.43	164	117846	20.00	ng	0.00
63) Phenanthrene-d10	10.90	188	215347	20.00	ng	-0.01
75) Chrysene-d12	13.53	240	174476	20.00	ng	0.00
86) Perylene-d12	14.87	264	112770	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.00	112	588980	90.68	ng	0.00
7) Phenol-d6	6.08	99	669368	90.27	ng	0.00
23) Nitrobenzene-d5	6.98	82	350949	63.43	ng	-0.01
41) 2,4,6-Tribromophenol	10.22	330	86695	93.11	ng	-0.01
44) 2-Fluorobiphenyl	8.77	172	412844	59.45	ng	0.00
78) Terphenyl-d14	12.49	244	350436	40.95	ng	-0.01
Target Compounds						
48) Acenaphthylene	9.30	152	25961	2.283	ng	98
49) Dimethylphthalate	9.17	163	111923	12.507	ng	99
57) Fluorene	9.98	166	18917	2.822	ng	86
70) Phenanthrene	10.93	178	161212	13.972	ng	99
71) Anthracene	10.99	178	50313	4.257	ng	99
74) Fluoranthene	12.11	202	220954	19.547	ng	97
77) Pyrene	12.33	202	245628	17.196	ng	98
80) Benzo(a)anthracene	13.52	228	91967	8.146	ng	96
82) Chrysene	13.56	228	86892m	7.882	ng	
85) Indeno(1,2,3-cd)pyrene	16.07	276	22723	2.404	ng	97
87) Benzo(b)fluoranthene	14.53	252	71736m	10.582	ng	
88) Benzo(k)fluoranthene	14.55	252	18958m	2.935	ng	
89) Benzo(a)pyrene	14.83	252	51198	8.252	ng	# 91
91) Benzo(a,h,i)perylene	16.43	276	24315	4.557	ng	96

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

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