

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032417\
 Data File : BF093906.D
 Acq On : 24 Mar 2017 14:13
 Operator : SJ/MA
 Sample : I2367-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-R13-WSW

Manual Integrations
 APPROVED

mohammad
 3/27/2017 12:56:13 PM

Quant Time: Mar 25 00:20:27 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 23 02:02:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.97	152	193143	20.00	ng	-0.02
21) Naphthalene-d8	7.47	136	736747	20.00	ng	-0.02
38) Acenaphthene-d10	9.62	164	303602	20.00	ng	-0.02
63) Phenanthrene-d10	11.44	188	449719	20.00	ng	-0.02
75) Chrysene-d12	14.71	240	306485	20.00	ng	0.00
86) Perylene-d12	16.35	264	257543	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.50	112	1134338	99.20	ng	0.00
7) Phenol-d6	5.57	99	1455129	102.86	ng	0.00
23) Nitrobenzene-d5	6.62	82	954701	73.95	ng	-0.02
41) 2,4,6-Tribromophenol	10.59	330	226305	94.33	ng	-0.02
44) 2-Fluorobiphenyl	8.80	172	1444488	72.57	ng	-0.02
78) Terphenyl-d14	13.42	244	794405	58.10	ng	-0.02
Target Compounds						Qvalue
31) Naphthalene	7.50	128	205953	5.81	ng	98
37) 2-Methylnaphthalene	8.34	142	110399	4.67	ng	99
48) Acenaphthylene	9.44	152	527487	16.56	ng	99
49) Dimethylphthalate	9.29	163	182584	8.46	ng	98
51) Acenaphthene	9.65	154	37589	2.02	ng	97
54) Dibenzofuran	9.86	168	115894	4.58	ng	98
57) Fluorene	10.29	166	91507	4.36	ng	99
70) Phenanthrene	11.47	178	1274249	50.94	ng	99
71) Anthracene	11.53	178	479447	18.61	ng	98
72) Carbazole	11.73	167	168230	6.37	ng	96
74) Fluoranthene	12.95	202	2234267	87.22	ng	99
77) Pvrene	13.23	202	1857030	83.49	ng	100
80) Benzo(a)anthracene	14.70	228	1101243m	61.62	ng	
82) Chrysene	14.74	228	1156316m	69.72	ng	
83) Bis(2-ethylhexyl)phthalate	14.75	149	34011	2.63	ng	# 97
85) Indeno(1,2,3-cd)pyrene	17.75	276	529457	36.86	ng	96
87) Benzo(b)fluoranthene	15.94	252	1492745m	94.56	ng	
88) Benzo(k)fluoranthene	15.96	252	422166m	27.33	ng	
89) Benzo(a)pvrene	16.29	252	766885	52.75	ng	98
90) Dibenzo(a,h)anthracene	17.76	278	141511	11.49	ng	93
91) Benzo(g,h,i)perylene	18.16	276	452188	36.44	ng	99

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

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