

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032917\
 Data File : BF094040.D
 Acq On : 30 Mar 2017 1:13
 Operator : SJ/MA
 Sample : I2443-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-BB-CC-8-9-BASE

Manual Integrations
 APPROVED

mohammad
 3/30/2017 2:33:08 PM

Quant Time: Mar 30 04:36:41 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 27 16:10:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.92	152	168833	20.00	ng	-0.03
21) Naphthalene-d8	7.43	136	668642	20.00	ng	-0.03
38) Acenaphthene-d10	9.57	164	295296	20.00	ng	-0.03
63) Phenanthrene-d10	11.39	188	483372	20.00	ng	-0.03
75) Chrysene-d12	14.64	240	316402	20.00	ng	-0.04
86) Perylene-d12	16.28	264	268218	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	4.47	112	1334634	133.52	ng	0.00
7) Phenol-d6	5.53	99	1675513	135.49	ng	-0.02
23) Nitrobenzene-d5	6.57	82	1029647	87.88	ng	-0.03
41) 2,4,6-Tribromophenol	10.55	330	314578	134.81	ng	-0.03
44) 2-Fluorobiphenyl	8.75	172	1544508	79.78	ng	-0.03
78) Terphenyl-d14	13.37	244	970953	68.79	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.25	163	109287	5.21	ng	99
51) Acenaphthene	9.60	154	41032	2.27	ng	97
57) Fluorene	10.24	166	48539	2.38	ng	98
70) Phenanthrene	11.42	178	669454	24.90	ng	98
71) Anthracene	11.48	178	201383	7.27	ng	98
74) Fluoranthene	12.89	202	747047	27.13	ng	98
77) Pyrene	13.16	202	784942	34.18	ng	98
80) Benzo(a)anthracene	14.63	228	269078	14.58	ng	98
82) Chrysene	14.67	228	264196	15.43	ng	98
85) Indeno(1,2,3-cd)pyrene	17.64	276	133312	8.99	ng	95
87) Benzo(b)fluoranthene	15.87	252	274293m	16.68	ng	
88) Benzo(k)fluoranthene	15.89	252	88512m	5.50	ng	
89) Benzo(a)pyrene	16.22	252	249380	16.47	ng	97
90) Dibenzo(a,h)anthracene	17.65	278	33673	2.63	ng	# 87
91) Benzo(a,h,i)perylene	18.04	276	147538	11.42	ng	96

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

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