

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032717\
 Data File : BF093945.D
 Acq On : 27 Mar 2017 15:38
 Operator : SJ/MA
 Sample : I2367-21DL 4X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-DD10-BASEDL

Manual Integrations
 APPROVED

mohammad
 3/28/2017 3:43:09 PM

Quant Time: Mar 27 16:52:13 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	5.95	152	190463	20.00	ng	0.00
21) Naphthalene-d8	7.45	136	742378	20.00	ng	0.00
38) Acenaphthene-d10	9.59	164	317105	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	483628	20.00	ng	0.00
75) Chrysene-d12	14.67	240	321363	20.00	ng	0.00
86) Perylene-d12	16.31	264	300310	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	4.47	112	331380	29.39	ng	0.00
7) Phenol-d6	5.54	99	415718	29.80	ng	-0.01
23) Nitrobenzene-d5	6.59	82	213419	16.41	ng	-0.01
41) 2,4,6-Tribromophenol	10.56	330	53207	21.23	ng	-0.01
44) 2-Fluorobiphenyl	8.77	172	459531	22.10	ng	0.00
78) Terphenyl-d14	13.39	244	255259	17.80	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	7.48	128	139717	3.91	ng	98
37) 2-Methylnaphthalene	8.32	142	100592	4.23	ng	97
49) Dimethylphthalate	9.27	163	67153	2.98	ng	99
51) Acenaphthene	9.63	154	84235	4.34	ng	99
54) Dibenzofuran	9.85	168	87766	3.32	ng	99
57) Fluorene	10.27	166	126214	5.76	ng	99
70) Phenanthrene	11.46	178	1416510	52.65	ng	99
71) Anthracene	11.51	178	333540	12.04	ng	99
72) Carbazole	11.71	167	122167	4.30	ng	97
74) Fluoranthene	12.92	202	1473707	53.50	ng	99
77) Pyrene	13.20	202	1387509	59.49	ng	99
80) Benzo(a)anthracene	14.66	228	603844	32.22	ng	99
82) Chrysene	14.71	228	602138m	34.63	ng	
83) Bis(2-ethylhexyl)phthalate	14.72	149	39939	2.95	ng	99
85) Indeno(1,2,3-cd)pyrene	17.69	276	271306	18.01	ng	96
87) Benzo(b)fluoranthene	15.90	252	669710m	36.38	ng	
88) Benzo(k)fluoranthene	15.93	252	261550m	14.52	ng	
89) Benzo(a)pyrene	16.25	252	501761	29.60	ng	97
90) Dibenzo(a,h)anthracene	17.70	278	64067m	4.46	ng	
91) Benzo(a,h,i)perylene	18.09	276	256842	17.75	ng	98

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

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