

Data Path : Z:\HPCHEM1\BNA F\DATA\BF063017\
 Data File : BF096367.D
 Acq On : 1 Jul 2017 5:39
 Operator : SJ/MA
 Sample : I3930-08 2X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B3-0-2

Manual Integrations
 APPROVED

mohammad
 7/3/2017 11:38:07 AM

Quant Time: Jul 01 06:51:16 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF062717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jun 28 15:41:49 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	131442	20.00	ng	-0.02
21) Naphthalene-d8	8.04	136	490644	20.00	ng	-0.02
38) Acenaphthene-d10	9.79	164	187126	20.00	ng	-0.02
63) Phenanthrene-d10	11.27	188	315028	20.00	ng	-0.01
75) Chrysene-d12	13.91	240	215004	20.00	ng	0.00
86) Perylene-d12	15.33	264	154538	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	369194	40.47	ng	-0.01
7) Phenol-d6	6.39	99	440453	39.87	ng	0.00
23) Nitrobenzene-d5	7.32	82	218369	30.81	ng	-0.04
41) 2,4,6-Tribromophenol	10.58	330	79772	54.17	ng	-0.01
44) 2-Fluorobiphenyl	9.12	172	378482	37.04	ng	-0.03
78) Terphenyl-d14	12.86	244	303328	35.20	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.06	128	89767	3.80	ng	98
37) 2-Methylnaphthalene	8.76	142	70223	4.57	ng	98
48) Acenaphthylene	9.65	152	74815	3.79	ng	96
49) Dimethylphthalate	9.51	163	61395	4.58	ng	# 97
54) Dibenzofuran	10.00	168	37110	2.44	ng	# 94
71) Anthracene	11.35	178	86942	4.94	ng	98
74) Fluoranthene	12.49	202	218826	12.50	ng	97
77) Pyrene	12.71	202	193323	10.94	ng	98
80) Benzo(a)anthracene	13.90	228	112832m	8.61	ng	
82) Chrysene	13.93	228	131398	9.69	ng	98
85) Indeno(1,2,3-cd)pyrene	16.73	276	65708	5.84	ng	# 92
87) Benzo(b)fluoranthene	14.93	252	177151m	17.45	ng	
88) Benzo(k)fluoranthene	14.95	252	43675m	4.71	ng	
89) Benzo(a)pyrene	15.27	252	77073	8.60	ng	# 90
90) Dibenzo(a,h)anthracene	16.74	278	18341	2.61	ng	# 63
91) Benzo(g,h,i)perylene	17.14	276	59026	8.09	ng	96

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

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