

Data Path : Z:\HPCHEM1\BNA F\DATA\BF062817\
 Data File : BF096249.D
 Acq On : 28 Jun 2017 15:06
 Operator : SJ/MA
 Sample : I3893-10
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC062317-1SW

Manual Integrations
 APPROVED

mohammad
 6/29/2017 5:59:14 PM

Quant Time: Jun 28 18:05:46 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	6.78	152	158437	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	628345	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	232287	20.00	ng	0.00
63) Phenanthrene-d10	11.29	188	353711	20.00	ng	0.00
75) Chrysene-d12	13.93	240	336125	20.00	ng	0.01
86) Perylene-d12	15.36	264	344559	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	1298108	118.04	ng	0.02
7) Phenol-d6	6.42	99	1544729	116.00	ng	0.02
23) Nitrobenzene-d5	7.34	82	892817	98.36	ng	-0.02
41) 2,4,6-Tribromophenol	10.60	330	276712	151.37	ng	0.00
44) 2-Fluorobiphenyl	9.14	172	1176441	92.75	ng	-0.01
78) Terphenyl-d14	12.88	244	851956	63.25	ng	0.01
Target Compounds						Qvalue
32) Benzoic acid	7.76	122	18564	11.09	ng	91
49) Dimethylphthalate	9.53	163	231525	13.93	ng	99
70) Phenanthrene	11.32	178	234884	6.71	ng	99
71) Anthracene	11.37	178	50473	2.55	ng	97
74) Fluoranthene	12.50	202	493131	25.10	ng	96
77) Pyrene	12.73	202	597597	21.63	ng	98
80) Benzo(a)anthracene	13.92	228	301885	14.73	ng	97
82) Chrysene	13.95	228	333275	15.73	ng	98
85) Indeno(1,2,3-cd)pyrene	16.74	276	126945	7.22	ng	94
87) Benzo(b)fluoranthene	14.94	252	348798m	15.41	ng	
88) Benzo(k)fluoranthene	14.97	252	85722m	4.15	ng	
89) Benzo(a)pyrene	15.29	252	241119	12.06	ng	98
90) Dibenzo(a,h)anthracene	16.76	278	38544	2.46	ng	# 85
91) Benzo(g,h,i)perylene	17.16	276	117832	7.24	ng	97

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

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