

Data Path : Z:\HPCHEM1\BNA F\DATA\BF013017\
 Data File : BF092662.D
 Acq On : 31 Jan 2017 4:22
 Operator : SJ/MA
 Sample : I1531-04 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EDC-HPRR-S4C4

Manual Integrations
 APPROVED

mohammad
 1/31/2017 4:46:13 PM

Quant Time: Jan 31 07:03:41 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 30 14:50:05 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	168387	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	663918	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	286355	20.00	ng	0.00
63) Phenanthrene-d10	11.49	188	417789	20.00	ng	0.00
75) Chrysene-d12	14.15	240	303914	20.00	ng	0.00
86) Perylene-d12	15.62	264	236684	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	812582	82.79	ng	0.00
7) Phenol-d6	6.60	99	972437	77.00	ng	0.00
23) Nitrobenzene-d5	7.53	82	578487	48.52	ng	-0.01
41) 2,4,6-Tribromophenol	10.81	330	157196	75.90	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1074140	67.96	ng	0.00
78) Terphenyl-d14	13.08	244	685825	53.02	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.61	94	38712	2.62	ng	93
49) Dimethylphthalate	9.72	163	154305	8.00	ng	100
51) Acenaphthene	10.04	154	71357	4.26	ng	98
54) Dibenzofuran	10.21	168	53272	2.38	ng	92
57) Fluorene	10.56	166	75314	4.37	ng	100
70) Phenanthrene	11.53	178	762236	31.84	ng	98
71) Anthracene	11.57	178	293192	12.20	ng	98
72) Carbazole	11.73	167	48458	2.11	ng	99
74) Fluoranthene	12.72	202	1025883	41.55	ng	96
77) Pyrene	12.94	202	975507	42.89	ng	99
80) Benzo(a)anthracene	14.13	228	430298	23.15	ng	97
82) Chrysene	14.17	228	388575m	22.33	ng	
83) Bis(2-ethylhexyl)phthalate	14.11	149	37922	3.00	ng	# 95
85) Indeno(1,2,3-cd)pyrene	17.11	276	154959	11.50	ng	96
87) Benzo(b)fluoranthene	15.19	252	451194m	28.96	ng	
88) Benzo(k)fluoranthene	15.21	252	82817m	6.16	ng	
89) Benzo(a)pyrene	15.56	252	276333	20.51	ng	99
90) Dibenzo(a,h)anthracene	17.11	278	34883	3.20	ng	# 77
91) Benzo(a,h,i)perylene	17.55	276	152637	13.87	ng	# 92

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

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