

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102816\
 Data File : BF090901.D
 Acq On : 28 Oct 2016 11:11
 Operator : UM/SJ
 Sample : H5423-05
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-3COMP(0-16FEET)

Manual Integrations
 APPROVED

sohil
 11/2/2016 5:40:16 PM

Quant Time: Nov 02 11:10:44 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 28 13:32:00 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	151227	20.00	ng	0.00
21) Naphthalene-d8	8.04	136	612326	20.00	ng	-0.01
38) Acenaphthene-d10	9.80	164	346601	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	497592	20.00	ng	0.00
75) Chrysene-d12	13.93	240	342363	20.00	ng	0.00
86) Perylene-d12	15.33	264	335111	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	1474410	170.46	ng	0.00
7) Phenol-d6	6.41	99	1729394	148.20	ng	-0.01
23) Nitrobenzene-d5	7.33	82	1286881	137.58	ng	0.00
41) 2,4,6-Tribromophenol	10.59	330	430566	120.88	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	1669184	84.57	ng	-0.01
78) Terphenyl-d14	12.88	244	1350324	99.37	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.42	94	180221	14.01	ng	74
20) 3+4-Methylphenols	7.17	107	266902	28.40	ng	84
31) Naphthalene	8.06	128	120002	4.19	ng	98
49) Dimethylphthalate	9.53	163	755733	32.64	ng	# 98
51) Acenaphthene	9.84	154	71515	3.61	ng	89
57) Fluorene	10.35	166	62180	2.97	ng	90
70) Phenanthrene	11.31	178	536644	21.18	ng	96
71) Anthracene	11.36	178	150336	5.63	ng	98
72) Carbazole	11.52	167	54518	2.31	ng	# 89
74) Fluoranthene	12.50	202	716397	25.82	ng	96
77) Pyrene	12.73	202	655416	30.25	ng	96
80) Benzo(a)anthracene	13.92	228	301192	16.58	ng	93
82) Chrysene	13.95	228	268670m	14.62	ng	
85) Indeno(1,2,3-cd)pyrene	16.68	276	141276m	8.67	ng	
87) Benzo(b)fluoranthene	14.93	252	295415m	13.11	ng	
88) Benzo(k)fluoranthene	14.95	252	126710m	7.12	ng	
89) Benzo(a)pyrene	15.28	252	250127	12.92	ng	# 87
90) Dibenzo(a,h)anthracene	16.69	278	39629	2.42	ng	# 81
91) Benzo(a,h,i)perylene	17.08	276	147868	9.58	ng	# 85

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

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