

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF103116\
 Data File : BF090944.D
 Acq On : 31 Oct 2016 22:33
 Operator : UM/SJ
 Sample : H5463-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2(0-2)

Manual Integrations
 APPROVED

sohil
 11/1/2016 5:20:02 PM

Quant Time: Nov 01 15:35:12 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 01 11:53:50 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	146061	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	638454	20.00	ng	-0.01
38) Acenaphthene-d10	9.78	164	291236	20.00	ng	-0.01
63) Phenanthrene-d10	11.26	188	429310	20.00	ng	0.00
75) Chrysene-d12	13.91	240	379667	20.00	ng	0.00
86) Perylene-d12	15.31	264	339410	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1033245	123.68	ng	0.01
7) Phenol-d6	6.40	99	1398938	124.12	ng	0.00
23) Nitrobenzene-d5	7.31	82	919132	94.24	ng	-0.01
41) 2,4,6-Tribromophenol	10.58	330	410540	137.17	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	1731854	104.42	ng	0.00
78) Terphenyl-d14	12.85	244	1193086	79.17	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.41	94	66529	5.36	ng	78
48) Acenaphthylene	9.64	152	177670	7.35	ng	97
49) Dimethylphthalate	9.50	163	310379	15.95	ng	# 97
57) Fluorene	10.33	166	54324	3.09	ng	91
70) Phenanthrene	11.29	178	408693	18.69	ng	97
71) Anthracene	11.34	178	179828	7.81	ng	99
74) Fluoranthene	12.48	202	992021	41.44	ng	91
77) Pyrene	12.70	202	878178	36.55	ng	96
80) Benzo(a)anthracene	13.89	228	668953m	33.20	ng	
82) Chrysene	13.93	228	592133m	29.05	ng	
85) Indeno(1,2,3-cd)pyrene	16.64	276	347993	19.27	ng	# 81
87) Benzo(b)fluoranthene	14.91	252	857672m	37.58	ng	
88) Benzo(k)fluoranthene	14.92	252	418788m	23.22	ng	
89) Benzo(a)pyrene	15.25	252	692228m	35.30	ng	
90) Dibenzo(a,h)anthracene	16.65	278	97139	5.85	ng	# 74
91) Benzo(g,h,i)perylene	17.05	276	281342	17.99	ng	# 70

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

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