

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110416\
 Data File : BF091036.D
 Acq On : 4 Nov 2016 22:30
 Operator : UM/SJ
 Sample : H5526-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-99-1.0-1.5

Manual Integrations
 APPROVED

sohil
 11/7/2016 4:40:16 PM

Quant Time: Nov 07 04:58:53 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 04 11:03:12 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	227348	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	851889	20.00	ng	-0.01
38) Acenaphthene-d10	9.74	164	439270	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	583242	20.00	ng	0.00
75) Chrysene-d12	13.87	240	496879	20.00	ng	0.01
86) Perylene-d12	15.27	264	438632	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.31	112	1851184	134.48	ng	0.02
7) Phenol-d6	6.36	99	2054047	109.93	ng	0.01
23) Nitrobenzene-d5	7.28	82	1369357	87.69	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	449724	113.24	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	1922576	75.35	ng	0.00
78) Terphenyl-d14	12.81	244	1534191	77.05	ng	0.00

Target Compounds

						Qvalue
48) Acenaphthylene	9.60	152	121233	3.19	ng	98
49) Dimethylphthalate	9.47	163	691257	24.00	ng	99
51) Acenaphthene	9.77	154	89915	3.77	ng	99
54) Dibenzofuran	9.95	168	137956	4.30	ng	# 89
57) Fluorene	10.28	166	136604	5.21	ng	99
70) Phenanthrene	11.25	178	3640645	117.42	ng	96
71) Anthracene	11.30	178	753116	22.85	ng	99
72) Carbazole	11.46	167	457279	15.39	ng	98
74) Fluoranthene	12.45	202	4601063	143.09	ng	93
77) Pyrene	12.68	202	4422443	135.91	ng	97
80) Benzo(a)anthracene	13.86	228	3087615	109.45	ng	96
82) Chrysene	13.91	228	2394287	86.07	ng	94
85) Indeno(1,2,3-cd)pyrene	16.59	276	1571226	68.08	ng	# 92
87) Benzo(b)fluoranthene	14.89	252	4111376m	138.20	ng	
88) Benzo(k)fluoranthene	14.90	252	864511m	33.13	ng	
89) Benzo(a)pyrene	15.22	252	2409312	93.03	ng	95
90) Dibenzo(a,h)anthracene	16.59	278	426111m	19.03	ng	
91) Benzo(g,h,i)perylene	16.99	276	1328794	65.63	ng	96

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

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