

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051116\
 Data File : BF086911.D
 Acq On : 12 May 2016 2:24
 Operator : UM/SJ
 Sample : H2965-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E-13(5.5-6)

Manual Integrations
 APPROVED

sohil
 5/12/2016 9:09:06 AM

Quant Time: May 12 06:43:44 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 12 01:06:48 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	129694	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	494018	20.00	ng	0.00
38) Acenaphthene-d10	9.67	164	195109	20.00	ng	-0.01
63) Phenanthrene-d10	11.14	188	303384	20.00	ng	-0.01
75) Chrysene-d12	13.77	240	258163	20.00	ng	-0.01
86) Perylene-d12	15.14	264	214905	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.22	112	839122	109.57	ng	0.00
7) Phenol-d6	6.30	99	1070879	104.63	ng	-0.01
23) Nitrobenzene-d5	7.21	82	790655	80.36	ng	-0.01
41) 2,4,6-Tribromophenol	10.46	330	191777	92.85	ng	-0.01
44) 2-Fluorobiphenyl	9.00	172	1038368	89.44	ng	0.00
78) Terphenyl-d14	12.73	244	725124	59.59	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.94	128	210359	8.50	ng	99
48) Acenaphthylene	9.53	152	45995	2.57	ng	98
49) Dimethylphthalate	9.40	163	90260	6.06	ng	99
51) Acenaphthene	9.70	154	94024	8.45	ng	98
54) Dibenzofuran	9.87	168	68765	4.82	ng	98
57) Fluorene	10.22	166	42601	3.50	ng	97
70) Phenanthrene	11.16	178	503902	31.12	ng	99
71) Anthracene	11.22	178	173224	10.46	ng	98
72) Carbazole	11.38	167	43065	3.03	ng	# 94
74) Fluoranthene	12.35	202	888643	53.36	ng	98
77) Pyrene	12.58	202	900624	45.57	ng	100
80) Benzo(a)anthracene	13.77	228	498825	34.42	ng	95
82) Chrysene	13.81	228	426361m	28.92	ng	
83) Bis(2-ethylhexyl)phthalate	13.77	149	44544	4.43	ng	97
85) Indeno(1,2,3-cd)pyrene	16.40	276	167444	13.65	ng	# 89
87) Benzo(b)fluoranthene	14.78	252	490256m	35.10	ng	
88) Benzo(k)fluoranthene	14.79	252	119296m	10.43	ng	
89) Benzo(a)pyrene	15.09	252	307524	25.53	ng	# 92
90) Dibenzo(a,h)anthracene	16.41	278	53243	5.24	ng	# 80
91) Benzo(g,h,i)perylene	16.78	276	156138	15.13	ng	95

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

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