

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051116\
 Data File : BF086915.D
 Acq On : 12 May 2016 4:20
 Operator : UM/SJ
 Sample : H2957-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP30-6-7FT

Manual Integrations
 APPROVED

sohil
 5/12/2016 9:09:10 AM

Quant Time: May 12 07:09:17 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	129619	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	502458	20.00	ng	0.00
38) Acenaphthene-d10	9.67	164	204158	20.00	ng	-0.01
63) Phenanthrene-d10	11.14	188	322324	20.00	ng	-0.01
75) Chrysene-d12	13.77	240	270608	20.00	ng	-0.01
86) Perylene-d12	15.14	264	217337	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	945307	123.51	ng	0.01
7) Phenol-d6	6.30	99	1094565	107.00	ng	-0.01
23) Nitrobenzene-d5	7.21	82	844703	84.41	ng	-0.01
41) 2,4,6-Tribromophenol	10.46	330	196646	90.98	ng	-0.01
44) 2-Fluorobiphenyl	9.00	172	1061123	87.35	ng	0.00
78) Terphenyl-d14	12.73	244	675194	52.94	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.94	128	168077	6.68	ng	100
37) 2-Methylnaphthalene	8.63	142	62764	4.27	ng	97
48) Acenaphthylene	9.53	152	82422	4.40	ng	97
49) Dimethylphthalate	9.40	163	133636	8.58	ng	98
51) Acenaphthene	9.70	154	66108	5.68	ng	98
54) Dibenzofuran	9.87	168	123676	8.28	ng	99
57) Fluorene	10.22	166	137410	10.78	ng	99
70) Phenanthrene	11.18	178	748078	43.49	ng	99
71) Anthracene	11.22	178	177378	10.08	ng	99
72) Carbazole	11.38	167	62455	4.13	ng	97
74) Fluoranthene	12.35	202	616728	34.86	ng	97
77) Pyrene	12.58	202	542556	26.19	ng	99
80) Benzo(a)anthracene	13.76	228	263331	17.33	ng	97
82) Chrysene	13.79	228	202420m	13.10	ng	
85) Indeno(1,2,3-cd)pyrene	16.39	276	68321	5.31	ng	# 88
87) Benzo(b)fluoranthene	14.77	252	256081m	18.13	ng	
88) Benzo(k)fluoranthene	14.79	252	26560m	2.30	ng	
89) Benzo(a)pyrene	15.09	252	148316	12.17	ng	97
91) Benzo(g,h,i)perylene	16.77	276	56052	5.37	ng	96

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

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