

Data Path : S:\HPCHEM1\BNA_F\DATA\BF031016\
 Data File : BF085341.D
 Acq On : 10 Mar 2016 19:01
 Operator : UM/SJ
 Sample : H1753-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TEC-COMP2

Manual Integrations
 APPROVED

Sohil
 3/11/2016 4:58:26 PM

Quant Time: Mar 11 10:01:21 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF030316.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 11 00:01:03 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.94	152	157534	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	485573	20.00	ng	-0.01
38) Acenaphthene-d10	9.98	164	229617	20.00	ng	0.00
63) Phenanthrene-d10	11.46	188	419646	20.00	ng	0.00
75) Chrysene-d12	14.11	240	280891	20.00	ng	0.00
86) Perylene-d12	15.57	264	253234	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	1030555	109.73	ng	0.01
7) Phenol-d6	6.56	99	1548226	125.83	ng	0.00
23) Nitrobenzene-d5	7.50	82	671644	74.02	ng	-0.01
41) 2,4,6-Tribromophenol	10.77	330	262451	133.58	ng	-0.01
44) 2-Fluorobiphenyl	9.30	172	1323831	87.68	ng	0.00
78) Terphenyl-d14	13.05	244	990540	81.86	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.24	128	65267	2.73	ng	97
49) Dimethylphthalate	9.69	163	204846	11.62	ng	99
51) Acenaphthene	10.01	154	35235	2.49	ng	97
54) Dibenzofuran	10.18	168	37145	2.01	ng	91
57) Fluorene	10.53	166	37820	2.60	ng	99
70) Phenanthrene	11.49	178	435424	19.80	ng	97
71) Anthracene	11.53	178	112848	4.83	ng	98
72) Carbazole	11.69	167	43758	2.14	ng	100
74) Fluoranthene	12.68	202	388023	17.58	ng	99
77) Pyrene	12.91	202	332721	15.74	ng	98
80) Benzo(a)anthracene	14.09	228	150235m	8.93	ng	
82) Chrysene	14.13	228	130018m	8.37	ng	
85) Indeno(1,2,3-cd)pyrene	17.02	276	68264	5.63	ng	# 90
87) Benzo(b)fluoranthene	15.15	252	169668m	10.05	ng	
88) Benzo(k)fluoranthene	15.16	252	47162m	3.46	ng	
89) Benzo(a)pyrene	15.50	252	120213	8.59	ng	# 91
91) Benzo(g,h,i)perylene	17.45	276	62676	5.22	ng	100

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

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