

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042216\
 Data File : BF086398.D
 Acq On : 23 Apr 2016 18:56
 Operator : UM/SJ
 Sample : H2640-25
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WPG-B4(0-13)-C

Manual Integrations
 APPROVED

sohil
 4/25/2016 12:36:05 PM

Quant Time: Apr 25 06:08:31 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF042216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 23 00:24:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	190842	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	727955	20.00	ng	-0.01
38) Acenaphthene-d10	9.88	164	294909	20.00	ng	0.00
63) Phenanthrene-d10	11.36	188	483054	20.00	ng	-0.01
75) Chrysene-d12	14.00	240	344043	20.00	ng	0.00
86) Perylene-d12	15.41	264	262176	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1393432	126.09	ng	0.02
7) Phenol-d6	6.49	99	2021259	134.54	ng	0.01
23) Nitrobenzene-d5	7.41	82	1259985	102.53	ng	0.00
41) 2,4,6-Tribromophenol	10.67	330	322988	120.99	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	1757926	101.72	ng	0.00
78) Terphenyl-d14	12.95	244	1122799	81.09	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.60	163	270451	12.69	ng	100
51) Acenaphthene	9.90	154	92807	5.15	ng	97
54) Dibenzofuran	10.09	168	90867	3.92	ng	94
57) Fluorene	10.42	166	111481	5.87	ng	# 98
70) Phenanthrene	11.39	178	817074	33.66	ng	99
71) Anthracene	11.44	178	350948	12.62	ng	99
72) Carbazole	11.60	167	59279	2.27	ng	96
74) Fluoranthene	12.59	202	1102695	42.13	ng	94
77) Pyrene	12.81	202	964103	40.18	ng	99
80) Benzo(a)anthracene	13.99	228	463245	25.94	ng	97
82) Chrysene	14.02	228	332642	16.53	ng	97
83) Bis(2-ethylhexyl)phthalate	14.02	149	39400	3.15	ng	# 99
85) Indeno(1,2,3-cd)pyrene	16.80	276	144050	8.05	ng	94
87) Benzo(b)fluoranthene	15.01	252	353556m	24.57	ng	
88) Benzo(k)fluoranthene	15.04	252	153030m	10.83	ng	
89) Benzo(a)pyrene	15.36	252	272426	19.19	ng	# 94
90) Dibenzo(a,h)anthracene	16.81	278	26846	2.29	ng	# 77
91) Benzo(g,h,i)perylene	17.21	276	132601	10.97	ng	97

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

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