

Data Path : Z:\HPCHEM1\BNA F\DATA\BF041715\
 Data File : BF078630.D
 Acq On : 18 Apr 2015 8:04
 Operator : TP/IZ
 Sample : G1880-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S3-1-4

Manual Integrations
 APPROVED

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 4/20/2015 3:57:18 PM

Quant Time: Apr 20 01:15:30 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Apr 18 05:04:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	35813	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	155511	20.00	ng	0.00
38) Acenaphthene-d10	10.40	164	80876	20.00	ng	-0.01
63) Phenanthrene-d10	12.22	188	161646	20.00	ng	0.00
75) Chrysene-d12	15.47	240	165928	20.00	ng	0.01
86) Perylene-d12	17.14	264	171433	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.90	112	256965	118.30	ng	0.00
7) Phenol-d6	6.28	99	327641	120.36	ng	0.00
23) Nitrobenzene-d5	7.38	82	212647	82.88	ng	0.00
41) 2,4,6-Tribromophenol	11.38	330	98697	147.14	ng	0.00
44) 2-Fluorobiphenyl	9.60	172	444077	78.49	ng	0.00
78) Terphenyl-d14	14.22	244	559983	76.26	ng	0.01
Target Compounds						Qvalue
49) Dimethylphthalate	10.11	163	18755	3.09	ng	99
59) Diethylphthalate	10.98	149	13632	2.33	ng	96
70) Phenanthrene	12.25	178	235598	25.20	ng	99
71) Anthracene	12.31	178	50307	5.46	ng	97
72) Carbazole	12.53	167	21617	2.50	ng	# 92
73) Di-n-butylphthalate	13.01	149	25417	2.60	ng	# 91
74) Fluoranthene	13.71	202	353024	35.80	ng	91
77) Pyrene	13.98	202	311645	29.92	ng	# 91
80) Benzo(a)anthracene	15.46	228	179622	18.19	ng	96
82) Chrysene	15.51	228	148822	16.04	ng	97
83) Bis(2-ethylhexyl)phthalate	15.57	149	49595	7.96	ng	100
85) Indeno(1,2,3-cd)pyrene	18.31	276	100119	9.51	ng	# 86
87) Benzo(b)fluoranthene	16.72	252	217352m	20.51	ng	
88) Benzo(k)fluoranthene	16.74	252	36835m	3.91	ng	
89) Benzo(a)pyrene	17.07	252	131305	14.20	ng	# 80
90) Dibenzo(a,h)anthracene	18.32	278	24725m	2.67	ng	
91) Benzo(a,h,i)perylene	18.63	276	95985	10.34	ng	99

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

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