

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF053115\
 Data File : BF079637.D
 Acq On : 31 May 2015 17:12
 Operator : TP/IZ
 Sample : G2408-16 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-19S

Manual Integrations
 APPROVED

apatel
 6/1/2015 8:41:53 PM

Quant Time: Jun 01 04:24:51 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 01 04:06:42 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	58750	20.00	ng	0.00
21) Naphthalene-d8	8.48	136	246608	20.00	ng	0.00
38) Acenaphthene-d10	10.65	164	118446	20.00	ng	0.00
63) Phenanthrene-d10	12.48	188	225425	20.00	ng	0.00
75) Chrysene-d12	15.75	240	238575	20.00	ng	0.00
86) Perylene-d12	17.42	264	262784	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.18	112	169509	50.04	ng	0.01
7) Phenol-d6	6.50	99	225713	52.28	ng	0.00
23) Nitrobenzene-d5	7.61	82	132860	31.14	ng	0.00
41) 2,4,6-Tribromophenol	11.62	330	67810	52.12	ng	-0.01
44) 2-Fluorobiphenyl	9.83	172	300624	36.21	ng	0.00
78) Terphenyl-d14	14.47	244	335588	33.01	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	10.34	163	47492	5.44	ng	98
51) Acenaphthene	10.68	154	19281	2.78	ng	96
57) Fluorene	11.33	166	26288	3.12	ng	96
70) Phenanthrene	12.51	178	410091	33.16	ng	99
71) Anthracene	12.57	178	104810	8.35	ng	98
72) Carbazole	12.79	167	29920	2.48	ng	98
74) Fluoranthene	13.98	202	636429	47.99	ng	96
77) Pyrene	14.25	202	642472	43.47	ng	97
80) Benzo(a)anthracene	15.74	228	353933	25.79	ng	98
82) Chrysene	15.78	228	285291	21.87	ng	98
85) Indeno(1,2,3-cd)pyrene	18.66	276	231398	13.79	ng	93
87) Benzo(b)fluoranthene	16.99	252	489939m	32.69	ng	
88) Benzo(k)fluoranthene	17.02	252	88436m	6.60	ng	
89) Benzo(a)pyrene	17.35	252	339078	24.94	ng	# 98
90) Dibenzo(a,h)anthracene	18.67	278	51821	2.33	ng	# 93
91) Benzo(g,h,i)perylene	19.03	276	249611	17.25	ng	97

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

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