

Data Path : Z:\HPCHEM1\BNA F\DATA\BF052615\
 Data File : BF079502.D
 Acq On : 27 May 2015 4:46
 Operator : TP/IZ
 Sample : G2371-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SW-023

Manual Integrations
 APPROVED

apatel
 5/27/2015 2:02:22 PM

Quant Time: May 27 06:57:28 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 27 01:32:46 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.02	152	89082	20.00	ng	0.00
21) Naphthalene-d8	8.59	136	361139	20.00	ng	0.00
38) Acenaphthene-d10	10.76	164	181291	20.00	ng	0.00
63) Phenanthrene-d10	12.61	188	346987	20.00	ng	0.01
75) Chrysene-d12	15.89	240	376316	20.00	ng	0.01
86) Perylene-d12	17.59	264	392914	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.30	112	555101m	108.08	ng	0.00
7) Phenol-d6	6.62	99	725746	110.86	ng	0.00
23) Nitrobenzene-d5	7.71	82	404780	64.79	ng	0.00
41) 2,4,6-Tribromophenol	11.75	330	215964	108.46	ng	0.00
44) 2-Fluorobiphenyl	9.94	172	788215	62.03	ng	0.00
78) Terphenyl-d14	14.59	244	906908	56.56	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.63	128	101497	5.86	ng	99
49) Dimethylphthalate	10.46	163	72860	5.45	ng	99
51) Acenaphthene	10.80	154	27032	2.55	ng	98
54) Dibenzofuran	11.02	168	42763	2.73	ng	99
57) Fluorene	11.44	166	40564	3.14	ng	99
70) Phenanthrene	12.63	178	551374	28.97	ng	99
71) Anthracene	12.70	178	137128	7.10	ng	100
72) Carbazole	12.91	167	65226	3.51	ng	97
74) Fluoranthene	14.10	202	707327	34.65	ng	95
77) Pyrene	14.39	202	623800	26.76	ng	100
80) Benzo(a)anthracene	15.87	228	374822	17.31	ng	98
82) Chrysene	15.91	228	333750	16.22	ng	98
85) Indeno(1,2,3-cd)pyrene	18.90	276	217541	8.22	ng	92
87) Benzo(b)fluoranthene	17.15	252	459167m	20.49	ng	
88) Benzo(k)fluoranthene	17.18	252	184641m	9.21	ng	
89) Benzo(a)pyrene	17.52	252	350706	16.63	ng	97
91) Benzo(a,h,i)perylene	19.29	276	215387	8.54	ng	97

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

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