

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051515\
 Data File : BF079293.D
 Acq On : 16 May 2015 4:50
 Operator : TP/IZ
 Sample : G2246-04DL 4X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-12DL

Manual Integrations
 APPROVED

apatel
 5/18/2015 3:41:43 PM

Quant Time: May 16 06:24:25 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat May 16 04:02:20 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.18	152	58170	20.00	ng	0.00
21) Naphthalene-d8	8.75	136	241493	20.00	ng	0.00
38) Acenaphthene-d10	10.93	164	112607	20.00	ng	0.00
63) Phenanthrene-d10	12.77	188	203121	20.00	ng	0.00
75) Chrysene-d12	16.05	240	201845	20.00	ng	-0.01
86) Perylene-d12	17.77	264	222310	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.46	112	95652m	28.31	ng	0.00
7) Phenol-d6	6.74	99	130096	29.12	ng	0.00
23) Nitrobenzene-d5	7.86	82	68837	16.38	ng	-0.01
41) 2,4,6-Tribromophenol	11.91	330	29728	24.40	ng	0.00
44) 2-Fluorobiphenyl	10.10	172	151543	18.75	ng	0.00
78) Terphenyl-d14	14.75	244	157597	18.69	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.78	128	94993	8.26	ng	99
37) 2-Methylnaphthalene	9.63	142	22234	2.79	ng	98
48) Acenaphthylene	10.75	152	24614	2.15	ng	99
51) Acenaphthene	10.96	154	30269	4.43	ng	97
54) Dibenzofuran	11.18	168	31809	3.22	ng	94
57) Fluorene	11.60	166	24048	2.97	ng	98
70) Phenanthrene	12.80	178	437423	38.49	ng	100
71) Anthracene	12.86	178	79454	7.13	ng	99
72) Carbazole	13.06	167	36566	3.44	ng	99
74) Fluoranthene	14.27	202	611197	51.62	ng	94
77) Pyrene	14.55	202	545874	46.93	ng	100
80) Benzo(a)anthracene	16.03	228	262490	23.75	ng	94
82) Chrysene	16.08	228	232914	21.91	ng	98
85) Indeno(1,2,3-cd)pyrene	19.17	276	143693	10.61	ng	95
87) Benzo(b)fluoranthene	17.33	252	308505m	25.35	ng	
88) Benzo(k)fluoranthene	17.36	252	86077m	7.31	ng	
89) Benzo(a)pyrene	17.70	252	218447	19.50	ng	98
90) Dibenzo(a,h)anthracene	19.18	278	32927	2.77	ng	94
91) Benzo(a,h,i)perylene	19.58	276	137826	11.55	ng	100

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

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