

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
 Data File : BF079522.D
 Acq On : 27 May 2015 17:03
 Operator : TP/IZ
 Sample : G2359-13
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-31AS

Manual Integrations
 APPROVED

apatel
 5/28/2015 12:03:30 PM

Quant Time: May 28 01:12:47 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 28 00:48:25 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.00	152	64277	20.00	ng	0.00
21) Naphthalene-d8	8.58	136	267576	20.00	ng	0.00
38) Acenaphthene-d10	10.74	164	133800	20.00	ng	0.00
63) Phenanthrene-d10	12.58	188	259212	20.00	ng	0.00
75) Chrysene-d12	15.92	240	260265	20.00	ng	-0.02
86) Perylene-d12	17.83	264	279130	20.00	ng	-0.06

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.28	112	470239m	126.89	ng	0.00
7) Phenol-d6	6.59	99	604053	127.88	ng	0.00
23) Nitrobenzene-d5	7.70	82	372208	80.41	ng	0.00
41) 2,4,6-Tribromophenol	11.73	330	187398	127.51	ng	-0.01
44) 2-Fluorobiphenyl	9.93	172	765192	81.59	ng	0.00
78) Terphenyl-d14	14.58	244	841234	75.86	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
49) Dimethylphthalate	10.43	163	111488	11.31	ng	99
51) Acenaphthene	10.79	154	22184	2.83	ng	97
57) Fluorene	11.43	166	26296	2.76	ng	99
70) Phenanthrene	12.61	178	357255	25.12	ng	99
71) Anthracene	12.67	178	100803	6.98	ng	99
72) Carbazole	12.89	167	34656	2.49	ng	96
74) Fluoranthene	14.08	202	481138	31.55	ng	94
77) Pyrene	14.37	202	455582	28.25	ng	99
80) Benzo(a)anthracene	15.91	228	263467	17.60	ng	98
82) Chrysene	15.95	228	188120	13.22	ng	98
83) Bis(2-ethylhexyl)phthalate	15.99	149	21626	2.08	ng	99
85) Indeno(1,2,3-cd)pyrene	19.23	276	152326	8.32	ng	94
87) Benzo(b)fluoranthene	17.34	252	315632m	19.83	ng	
88) Benzo(k)fluoranthene	17.37	252	73934m	5.19	ng	
89) Benzo(a)pyrene	17.76	252	230155	15.21	ng	99
91) Benzo(g,h,i)perylene	19.62	276	146908	8.06	ng	98

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

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