

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092317\
 Data File : BF098755.D
 Acq On : 23 Sep 2017 22:52
 Operator : SJ/JU
 Sample : I5360-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1-C-COMP

Manual Integrations
 APPROVED

Sohil
 9/25/2017 6:26:36 PM

Quant Time: Sep 25 07:48:59 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	134823	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	515380	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	195571	20.00	ng	0.00
63) Phenanthrene-d10	11.44	188	296000	20.00	ng	0.00
75) Chrysene-d12	14.09	240	249817	20.00	ng	0.00
86) Perylene-d12	15.59	264	198045	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.53	112	258144	30.48	ng	-0.01
7) Phenol-d6	6.53	99	305808	29.27	ng	-0.01
23) Nitrobenzene-d5	7.47	82	178453	22.21	ng	-0.01
41) 2,4,6-Tribromophenol	10.74	330	40300	25.18	ng	0.00
44) 2-Fluorobiphenyl	9.27	172	327111	27.92	ng	0.00
78) Terphenyl-d14	13.03	244	233483	21.26	ng	0.00

Target Compounds

						Qvalue
31) Naphthalene	8.22	128	153844	6.356	ng	98
37) 2-Methylnaphthalene	8.92	142	51219	3.255	ng	99
48) Acenaphthylene	9.82	152	51321	2.657	ng	98
49) Dimethylphthalate	9.67	163	32672	2.213	ng	# 99
51) Acenaphthene	9.99	154	64246	5.250	ng	100
54) Dibenzofuran	10.16	168	64069	3.932	ng	99
57) Fluorene	10.50	166	101673	7.763	ng	99
70) Phenanthrene	11.47	178	777398	49.066	ng	98
71) Anthracene	11.52	178	215905	13.318	ng	98
72) Carbazole	11.67	167	69733	4.393	ng	99
74) Fluoranthene	12.66	202	968320	60.354	ng	99
77) Pylene	12.89	202	864776	45.396	ng	99
80) Benzo(a)anthracene	14.07	228	400034	26.445	ng	97
82) Chrysene	14.12	228	380865	26.446	ng	98
85) Indeno(1,2,3-cd)pyrene	17.10	276	127941	11.106	ng	95
87) Benzo(b)fluoranthene	15.14	252	415557m	34.127	ng	
88) Benzo(k)fluoranthene	15.17	252	107546m	8.942	ng	
89) Benzo(a)pyrene	15.52	252	254011	22.726	ng	# 95
90) Dibenzo(a,h)anthracene	17.10	278	32649	3.650	ng	# 76
91) Benzo(a,h,i)perylene	17.56	276	117521	13.291	ng	96

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

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