

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087821.D
 Acq On : 8 Jun 2016 20:48
 Operator : UM/SJ
 Sample : H3379-08 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-5

Manual Integrations
 APPROVED

sohil
 6/9/2016 8:03:42 PM

Quant Time: Jun 09 04:11:58 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 07 18:51:55 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	123711	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	533384	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	226059	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	350161	20.00	ng	0.00
75) Chrysene-d12	14.00	240	294790	20.00	ng	0.01
86) Perylene-d12	15.43	264	269587	20.00	ng	0.03

System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	454631	62.82	ng	-0.01
7) Phenol-d6	6.46	99	563227	64.22	ng	-0.02
23) Nitrobenzene-d5	7.39	82	404850	44.32	ng	-0.02
41) 2,4,6-Tribromophenol	10.66	330	132599	55.55	ng	-0.01
44) 2-Fluorobiphenyl	9.20	172	666945	43.65	ng	-0.01
78) Terphenyl-d14	12.95	244	448369	34.61	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.14	128	75896	2.88	ng	97
49) Dimethylphthalate	9.59	163	192925	11.78	ng	100
51) Acenaphthene	9.90	154	57050	3.93	ng	98
54) Dibenzofuran	10.07	168	52211	2.61	ng	# 89
70) Phenanthrene	11.38	178	703489	38.29	ng	99
71) Anthracene	11.43	178	207037	11.17	ng	98
72) Carbazole	11.59	167	87642	5.05	ng	96
74) Fluoranthene	12.57	202	839988	43.32	ng	99
77) Pyrene	12.80	202	794275	36.31	ng	100
80) Benzo(a)anthracene	13.99	228	471021	28.04	ng	98
82) Chrysene	14.02	228	413260m	26.15	ng	
85) Indeno(1,2,3-cd)pyrene	16.82	276	230172	15.68	ng	# 100
87) Benzo(b)fluoranthene	15.02	252	485988m	25.86	ng	
88) Benzo(k)fluoranthene	15.03	252	211328m	14.91	ng	
89) Benzo(a)pyrene	15.37	252	394945	25.98	ng	# 94
90) Dibenzo(a,h)anthracene	16.83	278	56438	4.00	ng	95
91) Benzo(g,h,i)perylene	17.25	276	212782	14.65	ng	94

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

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