

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060816\
 Data File : BF087823.D
 Acq On : 8 Jun 2016 21:47
 Operator : UM/SJ
 Sample : H3379-12 2X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-8

Manual Integrations
 APPROVED

sohil
 6/9/2016 8:04:39 PM

Quant Time: Jun 09 04:28:38 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	137663	20.00	ng	-0.02
21) Naphthalene-d8	8.11	136	594043	20.00	ng	-0.01
38) Acenaphthene-d10	9.87	164	258423	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	382913	20.00	ng	0.00
75) Chrysene-d12	14.00	240	309898	20.00	ng	0.01
86) Perylene-d12	15.43	264	263739	20.00	ng	0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	376186	46.72	ng	-0.01
7) Phenol-d6	6.46	99	454848	46.61	ng	-0.02
23) Nitrobenzene-d5	7.39	82	281922	27.71	ng	-0.02
41) 2,4,6-Tribromophenol	10.66	330	98324	36.03	ng	-0.01
44) 2-Fluorobiphenyl	9.20	172	506494	27.01	ng	-0.01
78) Terphenyl-d14	12.95	244	340738	25.02	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.59	163	56059	2.99	ng	99
51) Acenaphthene	9.90	154	48402	2.92	ng	97
70) Phenanthrene	11.38	178	633648	31.54	ng	99
71) Anthracene	11.43	178	178872	8.83	ng	98
72) Carbazole	11.59	167	46746	2.46	ng	# 96
74) Fluoranthene	12.57	202	717313	33.83	ng	97
77) Pyrene	12.80	202	634750	27.60	ng	99
80) Benzo(a)anthracene	13.99	228	304878	17.26	ng	99
82) Chrysene	14.02	228	249950	15.04	ng	96
85) Indeno(1,2,3-cd)pyrene	16.81	276	96838	6.27	ng	# 100
87) Benzo(b)fluoranthene	15.02	252	277716m	15.11	ng	
88) Benzo(k)fluoranthene	15.04	252	87283m	6.29	ng	
89) Benzo(a)pyrene	15.36	252	191146	12.85	ng	97
91) Benzo(a,h,i)perylene	17.22	276	88052	6.20	ng	98

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

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