

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061316\
 Data File : BF088001.D
 Acq On : 14 Jun 2016 11:10
 Operator : UM/SJ
 Sample : H3395-28DL 2X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STA-990-PLATFORM(0-4)DL

Manual Integrations
 APPROVED

umangi
 6/14/2016 7:49:16 PM

Quant Time: Jun 14 14:36:50 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 14:10:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	115068	20.00	ng	0.01
21) Naphthalene-d8	8.08	136	432350	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	198926	20.00	ng	0.00
63) Phenanthrene-d10	11.31	188	278870	20.00	ng	0.00
75) Chrysene-d12	13.95	240	229327	20.00	ng	0.00
86) Perylene-d12	15.37	264	214653	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	354975	52.74	ng	0.00
7) Phenol-d6	6.43	99	518476	63.56	ng	0.00
23) Nitrobenzene-d5	7.36	82	293280	39.61	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	83528	39.77	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	527164	38.61	ng	0.00
78) Terphenyl-d14	12.90	244	305138	30.28	ng	0.00
Target Compounds						
48) Acenaphthylene	9.70	152	49386	2.41	ng	Qvalue 99
49) Dimethylphthalate	9.55	163	54044	3.75	ng	100
51) Acenaphthene	9.87	154	28860	2.26	ng	96
70) Phenanthrene	11.35	178	507762	34.70	ng	98
71) Anthracene	11.39	178	139855	9.47	ng	98
72) Carbazole	11.55	167	40314	2.92	ng	97
74) Fluoranthene	12.54	202	655180	42.43	ng	93
77) Pyrene	12.75	202	627969	36.90	ng	99
80) Benzo(a)anthracene	13.94	228	372712	28.52	ng	95
82) Chrysene	13.98	228	240681m	19.58	ng	
83) Bis(2-ethylhexyl)phthalate	13.94	149	35542	3.88	ng	99
85) Indeno(1,2,3-cd)pyrene	16.72	276	131540	11.52	ng	# 100
87) Benzo(b)fluoranthene	14.97	252	388567m	25.97	ng	
88) Benzo(k)fluoranthene	14.98	252	96713m	8.57	ng	
89) Benzo(a)pyrene	15.31	252	255525m	21.11	ng	
90) Dibenzo(a,h)anthracene	16.73	278	34873m	3.10	ng	
91) Benzo(a,h,i)perylene	17.13	276	120775	10.44	ng	98

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

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