

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060716\
 Data File : BF087805.D
 Acq On : 8 Jun 2016 00:46
 Operator : UM/SJ
 Sample : H3379-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SS-11

Manual Integrations
 APPROVED

sohil
 6/8/2016 7:13:09 PM

Quant Time: Jun 08 05:26:52 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	6.84	152	104769	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	424865	20.00	ng	0.00
38) Acenaphthene-d10	9.87	164	180577	20.00	ng	-0.01
63) Phenanthrene-d10	11.36	188	281003	20.00	ng	0.00
75) Chrysene-d12	13.98	240	213498	20.00	ng	-0.01
86) Perylene-d12	15.39	264	220923	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	605394	98.78	ng	0.01
7) Phenol-d6	6.48	99	894548	120.44	ng	0.00
23) Nitrobenzene-d5	7.40	82	485857	66.78	ng	-0.01
41) 2,4,6-Tribromophenol	10.66	330	178928	93.84	ng	-0.01
44) 2-Fluorobiphenyl	9.20	172	800722	68.59	ng	-0.01
78) Terphenyl-d14	12.94	244	569971	60.75	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.15	128	59825	2.85	ng	98
49) Dimethylphthalate	9.60	163	292463	22.36	ng	98
51) Acenaphthene	9.91	154	58735	5.07	ng	97
54) Dibenzofuran	10.08	168	49933	3.13	ng	99
70) Phenanthrene	11.38	178	592937	40.21	ng	99
71) Anthracene	11.43	178	173975	11.70	ng	97
72) Carbazole	11.58	167	69987	5.03	ng	98
74) Fluoranthene	12.56	202	607965	39.07	ng	97
77) Pyrene	12.79	202	553519	34.94	ng	99
80) Benzo(a)anthracene	13.97	228	324268	26.65	ng	98
82) Chrysene	14.01	228	246320	21.52	ng	97
83) Bis(2-ethylhexyl)phthalate	13.98	149	20885	2.45	ng	# 97
85) Indeno(1,2,3-cd)pyrene	16.77	276	139251	13.09	ng	# 100
87) Benzo(b)fluoranthene	14.99	252	341614m	22.19	ng	
88) Benzo(k)fluoranthene	15.01	252	142249m	12.25	ng	
89) Benzo(a)pyrene	15.34	252	248026	19.91	ng	98
90) Dibenzo(a,h)anthracene	16.78	278	39376m	3.40	ng	
91) Benzo(g,h,i)perylene	17.19	276	130261	10.94	ng	96

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

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