

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF073016\
 Data File : BF089443.D
 Acq On : 30 Jul 2016 8:10
 Operator : UM/SJ
 Sample : H4215-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-13-COMP

Manual Integrations
 APPROVED

sohil
 8/1/2016 7:00:11 PM

Quant Time: Aug 01 01:21:53 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 28 16:02:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.51	152	46133	20.00	ng	-0.03
21) Naphthalene-d8	7.80	136	174930	20.00	ng	-0.02
38) Acenaphthene-d10	9.54	164	74624	20.00	ng	-0.03
63) Phenanthrene-d10	11.02	188	116636	20.00	ng	-0.03
75) Chrysene-d12	13.65	240	98618	20.00	ng	-0.02
86) Perylene-d12	14.98	264	91446	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.08	112	203509	70.44	ng	-0.02
7) Phenol-d6	6.17	99	282906	74.09	ng	-0.03
23) Nitrobenzene-d5	7.08	82	189730	64.02	ng	-0.03
41) 2,4,6-Tribromophenol	10.33	330	41486	67.12	ng	-0.03
44) 2-Fluorobiphenyl	8.88	172	340228	66.91	ng	-0.03
78) Terphenyl-d14	12.59	244	202199	47.99	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.28	163	64103	11.29	ng	99
57) Fluorene	10.09	166	10875	2.08	ng	# 98
70) Phenanthrene	11.04	178	239630	39.84	ng	99
71) Anthracene	11.08	178	79603	11.90	ng	99
72) Carbazole	11.26	167	15984	2.84	ng	97
74) Fluoranthene	12.23	202	723905	114.40	ng	98
77) Pyrene	12.45	202	556158	74.41	ng	98
80) Benzo(a)anthracene	13.63	228	362104	65.06	ng	97
82) Chrysene	13.67	228	318190m	53.71	ng	
85) Indeno(1,2,3-cd)pyrene	16.17	276	147927	35.12	ng	99
87) Benzo(b)fluoranthene	14.64	252	507153m	89.30	ng	
88) Benzo(k)fluoranthene	14.65	252	60834m	11.65	ng	
89) Benzo(a)pyrene	14.93	252	266951	52.40	ng	96
90) Dibenzo(a,h)anthracene	16.17	278	34802m	8.67	ng	
91) Benzo(g,h,i)perylene	16.51	276	128898	32.67	ng	99

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

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