

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071616\
 Data File : BF089048.D
 Acq On : 16 Jul 2016 11:36
 Operator : UM/SJ
 Sample : H3951-16 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LSS-SB-SB06(0-2in)

Manual Integrations

sohil
 7/18/2016 7:36:35 PM

Quant Time: Jul 18 01:28:03 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 11 18:13:32 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.66	152	57707	20.00	ng	-0.05
21) Naphthalene-d8	7.94	136	208500	20.00	ng	-0.06
38) Acenaphthene-d10	9.70	164	100776	20.00	ng	-0.05
63) Phenanthrene-d10	11.18	188	166845	20.00	ng	-0.05
75) Chrysene-d12	13.82	240	109082	20.00	ng	-0.03
86) Perylene-d12	15.19	264	103085	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	56417	14.65	ng	-0.05
7) Phenol-d6	6.31	99	78698	15.82	ng	-0.05
23) Nitrobenzene-d5	7.22	82	50657	12.73	ng	-0.06
41) 2,4,6-Tribromophenol	10.49	330	9834	10.51	ng	-0.05
44) 2-Fluorobiphenyl	9.03	172	95227	14.93	ng	-0.05
78) Terphenyl-d14	12.77	244	57177	11.67	ng	-0.03
Target Compounds						Qvalue
49) Dimethylphthalate	9.43	163	22489	3.13	ng	99
70) Phenanthrene	11.20	178	43665	4.79	ng	98
74) Fluoranthene	12.39	202	68157	7.37	ng	94
77) Pyrene	12.62	202	60566	6.55	ng	97
79) Butylbenzylphthalate	13.25	149	55797	13.52	ng	# 66
80) Benzo(a)anthracene	13.81	228	32947	4.69	ng	96
82) Chrysene	13.84	228	30720m	4.42	ng	
83) Bis(2-ethylhexyl)phthalate	13.82	149	41011	8.71	ng	# 97
84) Di-n-octyl phthalate	14.45	149	34226	4.28	ng	# 100
85) Indeno(1,2,3-cd)pyrene	16.46	276	30089	5.63	ng	# 100
87) Benzo(b)fluoranthene	14.81	252	52613m	8.14	ng	
88) Benzo(k)fluoranthene	14.82	252	11687m	2.08	ng	
89) Benzo(a)pyrene	15.13	252	33922	6.20	ng	# 89
91) Benzo(a,h,i)perylene	16.85	276	34193	7.23	ng	95

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

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