

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071116\
 Data File : BF088901.D
 Acq On : 11 Jul 2016 16:03
 Operator : UM/SJ
 Sample : H3948-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NC-03

Manual Integrations

sohil
 7/12/2016 7:37:21 PM

Quant Time: Jul 11 19:02:44 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	6.71	152	64865	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	258696	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	106133	20.00	ng	0.00
63) Phenanthrene-d10	11.22	188	167217	20.00	ng	0.00
75) Chrysene-d12	13.85	240	129040	20.00	ng	0.00
86) Perylene-d12	15.22	264	118763	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	408730	94.44	ng	0.01
7) Phenol-d6	6.35	99	533505	95.40	ng	0.00
23) Nitrobenzene-d5	7.28	82	394727	79.96	ng	0.00
41) 2,4,6-Tribromophenol	10.52	330	103244	104.76	ng	-0.01
44) 2-Fluorobiphenyl	9.07	172	542413	80.73	ng	0.00
78) Terphenyl-d14	12.80	244	354798	61.24	ng	0.00
Target Compounds						Qvalue
49) Dimethylphthalate	9.47	163	135525	17.92	ng	98
51) Acenaphthene	9.77	154	17816	2.65	ng	97
57) Fluorene	10.28	166	33129	4.88	ng	99
70) Phenanthrene	11.24	178	241742	26.45	ng	99
71) Anthracene	11.29	178	85541	9.41	ng	98
74) Fluoranthene	12.42	202	325429	35.12	ng	97
77) Pyrene	12.65	202	307652	28.12	ng	99
80) Benzo(a)anthracene	13.84	228	174734	21.03	ng	99
82) Chrysene	13.87	228	141175m	17.17	ng	
85) Indeno(1,2,3-cd)pyrene	16.50	276	63052	9.97	ng	# 100
87) Benzo(b)fluoranthene	14.85	252	184713m	24.79	ng	
88) Benzo(k)fluoranthene	14.86	252	37725m	5.82	ng	
89) Benzo(a)pyrene	15.17	252	120790m	19.15	ng	
90) Dibenzo(a,h)anthracene	16.51	278	17472	3.32	ng	# 88
91) Benzo(a,h,i)perylene	16.89	276	59150	10.85	ng	96

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

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