

Data Path : Z:\HPCHEM1\BNA F\DATA\BF043018\
 Data File : BF104947.D
 Acq On : 30 Apr 2018 21:41
 Operator : JU/SJ
 Sample : J2609-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-01A

Manual Integrations
 APPROVED

Sohil
 5/1/2018 7:05:47 PM

Quant Time: May 01 08:08:29 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 30 15:20:08 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	111088	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	458540	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	204097	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	320950	20.00	ng	0.00
75) Chrysene-d12	13.97	240	61790	20.00	ng	0.00
86) Perylene-d12	15.44	264	195144	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	678869	93.44	ng	0.01
7) Phenol-d6	6.44	99	817833	91.62	ng	0.00
23) Nitrobenzene-d5	7.36	82	492077	70.07	ng	-0.01
41) 2,4,6-Tribromophenol	10.62	330	189079	89.31	ng	-0.01
44) 2-Fluorobiphenyl	9.15	172	850237	65.81	ng	0.00
78) Terphenyl-d14	12.91	244	604409	223.01	ng	0.00
Target Compounds						
49) Dimethylphthalate	9.55	163	96745	6.011	ng	Qvalue 100
57) Fluorene	10.38	166	27806	2.114	ng	99
70) Phenanthrene	11.34	178	344895	19.296	ng	98
71) Anthracene	11.40	178	75949	4.180	ng	99
72) Carbazole	11.56	167	50391	2.838	ng	99
73) Di-n-butylphthalate	11.87	149	68752	3.170	ng	98
74) Fluoranthene	12.54	202	428762	22.960	ng	97
77) Pyrene	12.77	202	345968	75.537	ng	98
80) Benzo(a)anthracene	13.96	228	61564	16.678	ng	97
82) Chrysene	14.00	228	154422	40.727	ng	95
83) Bis(2-ethylhexyl)phthalate	13.97	149	4493718	1619.125	ng	# 99
84) Di-n-octyl phthalate	14.56	149	168815	36.402	ng	# 91
85) Indeno(1,2,3-cd)pyrene	16.90	276	68804	21.361	ng	# 92
87) Benzo(b)fluoranthene	15.02	252	193100m	15.667	ng	
88) Benzo(k)fluoranthene	15.04	252	61195m	5.259	ng	
89) Benzo(a)pyrene	15.38	252	119644	10.849	ng	# 95
90) Dibenzo(a,h)anthracene	16.90	278	20573	2.271	ng	# 72
91) Benzo(g,h,i)perylene	17.34	276	64433	7.343	ng	# 92

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

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