

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032818\
 Data File : BF104039.D
 Acq On : 29 Mar 2018 7:46
 Operator : JU/SJ
 Sample : J2073-01DL 2X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB16 W 8DL

Manual Integrations
 APPROVED

Sohil
 3/29/2018 5:37:56 PM

Quant Time: Mar 29 12:56:39 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 28 13:41:47 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	126615	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	510731	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	203197	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	298132	20.00	ng	0.00
75) Chrysene-d12	14.16	240	245639	20.00	ng	0.00
86) Perylene-d12	15.70	264	179316	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	343122	43.22	ng	0.00
7) Phenol-d6	6.60	99	494911	50.67	ng	0.00
23) Nitrobenzene-d5	7.53	82	275969	33.04	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	80643	35.64	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	353868	27.46	ng	0.00
78) Terphenyl-d14	13.08	244	234920	22.08	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.27	128	393699	15.779	ng	99
37) 2-Methylnaphthalene	8.96	142	62437	3.799	ng	97
48) Acenaphthylene	9.87	152	190673	9.149	ng	98
49) Dimethylphthalate	9.71	163	61067	3.806	ng	99
51) Acenaphthene	10.03	154	56679	4.701	ng	99
54) Dibenzofuran	10.21	168	63457	3.604	ng	97
57) Fluorene	10.56	166	87149m	6.001	ng	
70) Phenanthrene	11.53	178	572247	35.453	ng	98
71) Anthracene	11.58	178	229819	13.631	ng	99
72) Carbazole	11.74	167	39860	2.477	ng	98
74) Fluoranthene	12.73	202	857770	49.994	ng	98
77) Pyrene	12.96	202	805091	45.594	ng	99
80) Benzo(a)anthracene	14.14	228	472201	30.722	ng	97
82) Chrysene	14.19	228	422298	28.052	ng	98
85) Indeno(1,2,3-cd)pyrene	17.29	276	170708m	10.943	ng	
87) Benzo(b)fluoranthene	15.24	252	436783m	40.024	ng	
88) Benzo(k)fluoranthene	15.27	252	156114m	15.186	ng	
89) Benzo(a)pyrene	15.64	252	316250	31.272	ng	98
90) Dibenzo(a,h)anthracene	17.29	278	38449	4.112	ng	# 92
91) Benzo(a,h,i)perylene	17.77	276	151261	16.151	ng	96

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

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