

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032618\
 Data File : BF103959.D
 Acq On : 27 Mar 2018 7:15
 Operator : JU/SJ
 Sample : J1996-04DL 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB43 BOT-SE 5DL

Manual Integrations
 APPROVED

Sohil
 3/27/2018 2:16:15 PM

Quant Time: Mar 27 09:00:10 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 23 13:26:17 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	143834	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	579904	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	261321	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	411577	20.00	ng	0.00
75) Chrysene-d12	14.16	240	270310	20.00	ng	0.00
86) Perylene-d12	15.71	264	263074	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	14786	1.56	ng	0.00
7) Phenol-d6	6.59	99	19767	1.71	ng	-0.01
23) Nitrobenzene-d5	7.53	82	11049	1.33	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	4026	1.79	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	22411	1.37	ng	0.00
78) Terphenyl-d14	13.09	244	18673	1.60	ng	0.00
Target Compounds						
31) Naphthalene	8.27	128	195409	6.671	ng	99
37) 2-Methylnaphthalene	8.97	142	45585	2.454	ng	98
48) Acenaphthylene	9.87	152	291213	10.851	ng	99
54) Dibenzofuran	10.22	168	56626	2.488	ng	95
57) Fluorene	10.56	166	84929	4.809	ng	98
70) Phenanthrene	11.53	178	537045	23.854	ng	99
71) Anthracene	11.59	178	197047	8.617	ng	97
74) Fluoranthene	12.73	202	878647	37.881	ng	96
77) Pyrene	12.96	202	874873	44.071	ng	99
80) Benzo(a)anthracene	14.15	228	507332m	29.650	ng	
82) Chrysene	14.19	228	455096	27.902	ng	98
85) Indeno(1,2,3-cd)pyrene	17.29	276	314686	22.092	ng	# 91
87) Benzo(b)fluoranthene	15.26	252	657840m	39.580	ng	
88) Benzo(k)fluoranthene	15.28	252	245662m	15.376	ng	
89) Benzo(a)pyrene	15.64	252	529821	35.146	ng	97
90) Dibenzo(a,h)anthracene	17.30	278	84303m	6.458	ng	
91) Benzo(a,h,i)perylene	17.78	276	293894	23.143	ng	96

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

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