

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF032018\
 Data File : BF103820.D
 Acq On : 20 Mar 2018 23:14
 Operator : JU/SJ
 Sample : J1979-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-1

Manual Integrations
 APPROVED

Sohil
 3/22/2018 12:57:54 PM

Quant Time: Mar 21 03:10:49 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 18:31:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	142168	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	558752	20.00	ng	0.00
38) Acenaphthene-d10	10.02	164	274244	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	393928	20.00	ng	0.01
75) Chrysene-d12	14.16	240	271946	20.00	ng	0.00
86) Perylene-d12	15.70	264	237209	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	1130926	120.99	ng	0.02
7) Phenol-d6	6.60	99	1395011	121.99	ng	0.01
23) Nitrobenzene-d5	7.54	82	908261	113.36	ng	0.00
41) 2,4,6-Tribromophenol	10.81	330	303747	128.82	ng	0.01
44) 2-Fluorobiphenyl	9.33	172	1218892	70.90	ng	0.00
78) Terphenyl-d14	13.10	244	891154	76.06	ng	0.01
Target Compounds						Qvalue
31) Naphthalene	8.27	128	79249	2.808	ng	98
49) Dimethylphthalate	9.72	163	202452	9.676	ng	100
51) Acenaphthene	10.05	154	92756	5.546	ng	99
54) Dibenzofuran	10.22	168	62456	2.615	ng	99
57) Fluorene	10.56	166	69902	3.772	ng	97
70) Phenanthrene	11.53	178	459969	21.346	ng	98
71) Anthracene	11.58	178	105071	4.801	ng	97
72) Carbazole	11.73	167	56948	2.677	ng	99
74) Fluoranthene	12.73	202	415748	18.727	ng	97
77) Pyrene	12.96	202	335628	16.805	ng	99
80) Benzo(a)anthracene	14.15	228	163468	9.496	ng	99
82) Chrysene	14.19	228	147691	9.000	ng	98
85) Indeno(1,2,3-cd)pyrene	17.27	276	57086	3.984	ng	# 91
87) Benzo(b)fluoranthene	15.24	252	156661m	10.454	ng	
88) Benzo(k)fluoranthene	15.27	252	63324m	4.396	ng	
89) Benzo(a)pyrene	15.63	252	112299	8.262	ng	# 96
91) Benzo(a,h,i)perylene	17.75	276	49380	4.313	ng	# 92

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

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