

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF010419\
 Data File : BF111845.D
 Acq On : 4 Jan 2019 15:31
 Operator : JU/SJ
 Sample : K1017-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-1

Manual Integrations
 APPROVED

Sohil
 1/7/2019 11:03:52 AM

Quant Time: Jan 04 18:00:34 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF121918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 04 15:03:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	224353	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	834666	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	400280	20.00	ng	-0.01
64) Phenanthrene-d10	11.42	188	627006	20.00	ng	0.00
76) Chrysene-d12	14.06	240	512076	20.00	ng	-0.01
87) Perylene-d12	15.54	264	462832	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.53	112	1158645	88.03	ng	0.00
7) Phenol-d6	6.53	99	1511744	90.25	ng	0.00
23) Nitrobenzene-d5	7.45	82	938412	65.44	ng	-0.01
42) 2,4,6-Tribromophenol	10.72	330	392274	82.94	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1556440	56.68	ng	0.00
79) Terphenyl-d14	13.00	244	1239624	45.91	ng	-0.01
Target Compounds						
10) Phenol	6.55	94	73218	3.874	ng	Qvalue 96
31) Naphthalene	8.20	128	156599	3.905	ng	95
37) 2-Methylnaphthalene	8.89	142	54248	2.079	ng	96
50) Dimethylphthalate	9.64	163	263795	9.012	ng	97
52) Acenaphthene	9.96	154	76881	3.189	ng	98
55) Dibenzofuran	10.13	168	83421	2.290	ng	95
58) Fluorene	10.47	166	84321	3.213	ng	99
71) Phenanthrene	11.44	178	894483	26.900	ng	95
72) Anthracene	11.49	178	216894	6.498	ng	94
75) Fluoranthene	12.64	202	1161122	34.482	ng	95
78) Pyrene	12.86	202	1147986	31.746	ng	96
81) Benzo(a)anthracene	14.05	228	619138	21.186	ng	99
83) Chrysene	14.09	228	584511	20.350	ng	98
86) Indeno(1,2,3-cd)pyrene	17.04	276	272250	11.150	ng	# 84
88) Benzo(b)fluoranthene	15.11	252	754252m	27.884	ng	
89) Benzo(k)fluoranthene	15.13	252	210585m	8.177	ng	
90) Benzo(a)pyrene	15.48	252	512434m	20.852	ng	
91) Dibenzo(a,h)anthracene	17.04	278	67412m	3.133	ng	
92) Benzo(a,h,i)perylene	17.49	276	249493	11.873	ng	# 88

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

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