

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112619\
 Data File : BF118019.D
 Acq On : 26 Nov 2019 20:48
 Operator : JU
 Sample : K5959-11 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WS-112019-2-5-COMP-B2

Manual Integrations
 APPROVED

jagrut
 11/27/2019 11:33:51 PM

Quant Time: Nov 27 01:21:46 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 26 05:38:20 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	120343	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	444592	20.00	ng	0.00
39) Acenaphthene-d10	9.95	164	203387	20.00	ng	0.00
64) Phenanthrene-d10	11.44	188	315424	20.00	ng	0.00
76) Chrysene-d12	14.10	240	205763	20.00	ng	0.01
87) Perylene-d12	15.60	264	187420	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	171692	25.25	ng	0.00
7) Phenol-d6	6.51	99	177713	21.67	ng	-0.01
23) Nitrobenzene-d5	7.45	82	99499	13.30	ng	-0.01
42) 2,4,6-Tribromophenol	10.73	330	35408	16.44	ng	0.00
45) 2-Fluorobiphenyl	9.26	172	195198	17.22	ng	0.00
79) Terphenyl-d14	13.03	244	156339	13.89	ng	0.00
Target Compounds						
31) Naphthalene	8.20	128	124721	6.017	ng	97
37) 2-Methylnaphthalene	8.90	142	45158	3.225	ng	99
38) 1-Methylnaphthalene	9.00	142	33983	2.567	ng	100
49) Acenaphthylene	9.80	152	70801	3.912	ng	97
50) Dimethylphthalate	9.65	163	33256	2.332	ng	98
52) Acenaphthene	9.98	154	75056	6.474	ng	99
55) Dibenzofuran	10.15	168	90935	5.664	ng	97
58) Fluorene	10.49	166	80919	6.504	ng	99
71) Phenanthrene	11.47	178	1092724	68.905	ng	97
72) Anthracene	11.52	178	261279	16.617	ng	98
73) Carbazole	11.67	167	65613	4.775	ng	98
75) Fluoranthene	12.67	202	1276526	97.108	ng	99
78) Pvrene	12.90	202	1223746	73.592	ng	98
81) Benzo(a)anthracene	14.09	228	581696	42.781	ng	98
83) Chrysene	14.12	228	499011	37.874	ng	98
86) Indeno(1,2,3-cd)pyrene	17.13	276	193560	17.261	ng	# 94
88) Benzo(b)fluoranthene	15.16	252	540672m	44.402	ng	
89) Benzo(k)fluoranthene	15.18	252	164835m	14.367	ng	
90) Benzo(a)pvrene	15.54	252	375278	35.048	ng	97
91) Dibenzo(a,h)anthracene	17.14	278	51909	5.632	ng	95
92) Benzo(g,h,i)perylene	17.59	276	178195	19.412	ng	98

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

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