

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040319\
 Data File : BF113579.D
 Acq On : 4 Apr 2019 9:09
 Operator : JU/SJ
 Sample : K2197-03DL 25X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-040219-BDL

Manual Integrations
 APPROVED

Sohil
 4/4/2019 10:58:21 AM

Quant Time: Apr 04 10:31:43 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 04 04:05:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.69	152	97589	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	340824	20.00	ng	0.00
39) Acenaphthene-d10	9.72	164	147748	20.00	ng	0.00
64) Phenanthrene-d10	11.20	188	308363	20.00	ng	0.00
76) Chrysene-d12	13.84	240	272403	20.00	ng	0.00
87) Perylene-d12	15.26	264	203825	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	20363	3.56	ng	0.02
7) Phenol-d6	6.35	99	30523	4.33	ng	0.00
23) Nitrobenzene-d5	7.26	82	13392	2.30	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	7470	4.21	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	33308	3.63	ng	0.00
79) Terphenyl-d14	12.79	244	45104	3.37	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	7.99	128	292188	17.694	ng	97
37) 2-Methylnaphthalene	8.69	142	53486	4.925	ng	97
38) 1-Methylnaphthalene	8.78	142	29645	2.831	ng	95
52) Acenaphthene	9.76	154	98023	11.408	ng	98
55) Dibenzofuran	9.93	168	144392	11.456	ng	96
58) Fluorene	10.27	166	161171	16.167	ng	98
71) Phenanthrene	11.23	178	970449	63.334	ng	99
72) Anthracene	11.28	178	316977	20.332	ng	99
73) Carbazole	11.44	167	123510	8.471	ng	97
75) Fluoranthene	12.42	202	1054194	64.204	ng	99
78) Pyrene	12.65	202	840461	40.549	ng	99
81) Benzo(a)anthracene	13.83	228	377516	24.025	ng	100
83) Chrysene	13.87	228	283320	17.786	ng	97
86) Indeno(1,2,3-cd)pyrene	16.62	276	109827	7.468	ng	96
88) Benzo(b)fluoranthene	14.86	252	305163m	24.459	ng	
89) Benzo(k)fluoranthene	14.88	252	94296m	8.421	ng	
90) Benzo(a)pyrene	15.20	252	214211	19.321	ng	98
91) Dibenzo(a,h)anthracene	16.63	278	29743	2.869	ng	# 86
92) Benzo(g,h,i)perylene	17.03	276	99722	9.424	ng	98

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

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