

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF052319\
 Data File : BF114549.D
 Acq On : 24 May 2019 2:52
 Operator : JU/SJ
 Sample : K2994-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-8-S

Manual Integrations
 APPROVED

mohammad
 5/24/2019 1:36:51 PM

Quant Time: May 24 08:25:01 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 24 07:23:33 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	169290	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	644228	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	319405	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	672170	20.00	ng	0.00
76) Chrysene-d12	13.98	240	430145	20.00	ng	0.00
87) Perylene-d12	15.44	264	443716	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.44	112	938959	89.26	ng	0.00
7) Phenol-d6	6.46	99	1240127	99.67	ng	0.00
23) Nitrobenzene-d5	7.37	82	734786	64.01	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	318507	96.46	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1045749	49.53	ng	0.00
79) Terphenyl-d14	12.92	244	1027341	49.23	ng	0.00
Target Compounds						
10) Phenol	6.47	94	40326	2.755	ng	91
31) Naphthalene	8.12	128	64212	2.134	ng	96
50) Dimethylphthalate	9.56	163	159027	6.782	ng	99
71) Phenanthrene	11.36	178	179888	5.501	ng	98
72) Anthracene	11.41	178	73222	2.229	ng	98
75) Fluoranthene	12.55	202	408004	11.586	ng	100
78) Pyrene	12.78	202	365762	10.570	ng	96
81) Benzo(a)anthracene	13.97	228	183770	6.605	ng	98
83) Chrysene	14.00	228	159216	5.838	ng	98
86) Indeno(1,2,3-cd)pyrene	16.92	276	100507	4.170	ng	93
88) Benzo(b)fluoranthene	15.02	252	234016m	8.232	ng	
89) Benzo(k)fluoranthene	15.04	252	63453m	2.430	ng	
90) Benzo(a)pyrene	15.38	252	170558	6.817	ng	98
92) Benzo(a,h,i)perylene	17.36	276	87649	4.207	ng	98

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

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