

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071119\
 Data File : BF115511.D
 Acq On : 11 Jul 2019 22:54
 Operator : HP/JU
 Sample : K3740-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-24

Manual Integrations
 APPROVED

mohammad
 7/12/2019 10:37:43 PM

Quant Time: Jul 12 06:56:03 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 10 16:47:05 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	142421	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	560593	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	264829	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	452460	20.00	ng	0.00
76) Chrysene-d12	14.06	240	320925	20.00	ng	-0.01
87) Perylene-d12	15.54	264	372313	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	570802	61.92	ng	0.00
7) Phenol-d6	6.52	99	776381	66.22	ng	0.00
23) Nitrobenzene-d5	7.45	82	480130	50.60	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	153140	52.30	ng	-0.01
45) 2-Fluorobiphenyl	9.25	172	910192	60.31	ng	0.00
79) Terphenyl-d14	13.00	244	796507	50.82	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.64	163	226347	11.387	ng	98
71) Phenanthrene	11.44	178	356697	14.990	ng	98
72) Anthracene	11.49	178	89534	3.752	ng	98
75) Fluoranthene	12.63	202	817921	32.645	ng	99
78) Pyrene	12.86	202	742193	29.739	ng	100
81) Benzo(a)anthracene	14.04	228	523621	25.464	ng	100
83) Chrysene	14.08	228	453568	21.468	ng	97
86) Indeno(1,2,3-cd)pyrene	17.02	276	222755	8.032	ng	94
88) Benzo(b)fluoranthene	15.10	252	657600m	27.128	ng	
89) Benzo(k)fluoranthene	15.13	252	227073m	10.533	ng	
90) Benzo(a)pyrene	15.47	252	429138	20.525	ng	99
91) Dibenzo(a,h)anthracene	17.03	278	62771	3.513	ng	# 88
92) Benzo(a,h,i)perylene	17.47	276	195165	11.541	ng	98

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

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