

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071619\
 Data File : BF115615.D
 Acq On : 16 Jul 2019 23:18
 Operator : HP/JU
 Sample : K3740-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-24

Manual Integrations
 APPROVED

mohammad
 7/19/2019 2:26:33 PM

Quant Time: Jul 17 06:36:32 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	146377	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	529491	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	251361	20.00	ng	0.00
64) Phenanthrene-d10	11.41	188	471793	20.00	ng	0.00
76) Chrysene-d12	14.05	240	322940	20.00	ng	0.00
87) Perylene-d12	15.53	264	278849	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	607209	67.85	ng	0.00
7) Phenol-d6	6.51	99	797093	70.20	ng	0.00
23) Nitrobenzene-d5	7.44	82	467721	51.36	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	150243	51.21	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	891707	62.09	ng	0.00
79) Terphenyl-d14	12.99	244	931672	53.23	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.63	163	217360	11.493	ng	Qvalue 98
71) Phenanthrene	11.43	178	370153	15.306	ng	97
72) Anthracene	11.49	178	96391	3.857	ng	96
75) Fluoranthene	12.63	202	969342	37.931	ng	99
78) Pyrene	12.86	202	897657	32.808	ng	97
81) Benzo(a)anthracene	14.04	228	508041	23.879	ng	99
83) Chrysene	14.08	228	454959	21.302	ng	96
86) Indeno(1,2,3-cd)pyrene	17.02	276	165482	9.120	ng	95
88) Benzo(b)fluoranthene	15.10	252	523482m	29.154	ng	
89) Benzo(k)fluoranthene	15.12	252	176722m	11.039	ng	
90) Benzo(a)pyrene	15.47	252	294823	19.104	ng	97
91) Dibenzo(a,h)anthracene	17.03	278	44244	3.266	ng	# 80
92) Benzo(a,h,i)perylene	17.46	276	164893	12.203	ng	94

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

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