

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072519\
 Data File : BF115776.D
 Acq On : 25 Jul 2019 23:33
 Operator : HP/JU
 Sample : K3983-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-3

Manual Integrations
 APPROVED

mohammad
 7/26/2019 3:23:23 PM

Quant Time: Jul 26 07:45:39 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 13:16:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	122924	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	484132	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	251247	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	413534	20.00	ng	0.00
76) Chrysene-d12	14.03	240	313056	20.00	ng	0.00
87) Perylene-d12	15.50	264	384687	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	681083	90.63	ng	0.00
7) Phenol-d6	6.50	99	888034	93.13	ng	0.00
23) Nitrobenzene-d5	7.43	82	552775	66.39	ng	0.00
42) 2,4,6-Tribromophenol	10.69	330	244767	83.46	ng	0.00
45) 2-Fluorobiphenyl	9.23	172	969327	67.53	ng	0.00
79) Terphenyl-d14	12.97	244	897570	52.90	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	9.62	163	226118	11.962	ng	99
71) Phenanthrene	11.42	178	548216	25.862	ng	99
72) Anthracene	11.46	178	114492	5.226	ng	98
73) Carbazole	11.62	167	51167	2.663	ng	98
75) Fluoranthene	12.60	202	888267	39.655	ng	99
78) Pyrene	12.83	202	815233	30.737	ng	99
81) Benzo(a)anthracene	14.02	228	453580	21.993	ng	96
83) Chrysene	14.06	228	431563	20.845	ng	98
84) Bis(2-ethylhexyl)phthalate	14.00	149	42282	3.019	ng	97
86) Indeno(1,2,3-cd)pyrene	16.97	276	232284	13.206	ng	94
88) Benzo(b)fluoranthene	15.07	252	628349m	25.367	ng	
89) Benzo(k)fluoranthene	15.10	252	151398m	6.855	ng	
90) Benzo(a)pyrene	15.44	252	405869	19.064	ng	97
91) Dibenzo(a,h)anthracene	16.98	278	59090	3.161	ng	# 92
92) Benzo(a,h,i)perylene	17.42	276	200506	10.756	ng	97

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

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