

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071719\
 Data File : BF115634.D
 Acq On : 17 Jul 2019 20:45
 Operator : HP/JU
 Sample : K3852-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-3_071619

Manual Integrations
 APPROVED

mohammad
 7/19/2019 2:26:02 PM

Quant Time: Jul 18 05:59:48 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	6.88	152	202172	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	658111	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	288092	20.00	ng	-0.01
64) Phenanthrene-d10	11.40	188	467264	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	321943	20.00	ng	-0.02
87) Perylene-d12	15.50	264	298310	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.50	112	810737	65.59	ng	0.00
7) Phenol-d6	6.51	99	1054352	67.23	ng	0.00
23) Nitrobenzene-d5	7.44	82	645483	57.03	ng	-0.01
42) 2,4,6-Tribromophenol	10.70	330	195326	58.09	ng	-0.02
45) 2-Fluorobiphenyl	9.23	172	962979	58.51	ng	-0.02
79) Terphenyl-d14	12.97	244	750353	43.01	ng	-0.02
Target Compounds						Qvalue
50) Dimethylphthalate	9.62	163	201918	9.316	ng	98
58) Fluorene	10.46	166	40754	2.238	ng	95
71) Phenanthrene	11.42	178	427805	17.861	ng	96
72) Anthracene	11.47	178	93453	3.775	ng	99
73) Carbazole	11.62	167	43735	2.015	ng	98
75) Fluoranthene	12.61	202	413594	16.341	ng	98
78) Pyrene	12.83	202	350992	12.868	ng	97
81) Benzo(a)anthracene	14.02	228	192668	9.084	ng	99
83) Chrysene	14.06	228	178927	8.404	ng	96
86) Indeno(1,2,3-cd)pyrene	16.96	276	51791	2.863	ng	96
88) Benzo(b)fluoranthene	15.07	252	175090m	9.115	ng	
89) Benzo(k)fluoranthene	15.09	252	55456m	3.238	ng	
90) Benzo(a)pyrene	15.43	252	112626	6.822	ng	96
92) Benzo(a,h,i)perylene	17.40	276	41844	2.895	ng	95

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

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