

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF120319\
 Data File : BF118078.D
 Acq On : 3 Dec 2019 22:39
 Operator : JU
 Sample : K6024-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-1-(0.5-1.0)

Manual Integrations
 APPROVED

mohammad
 12/4/2019 5:01:59 PM

Quant Time: Dec 04 02:16:29 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 03 15:16:53 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	144266	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	551008	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	280600	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	474949	20.00	ng	0.00
76) Chrysene-d12	14.08	240	285177	20.00	ng	0.00
87) Perylene-d12	15.58	264	359816	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	830687	101.92	ng	0.00
7) Phenol-d6	6.50	99	1048076	106.62	ng	0.00
23) Nitrobenzene-d5	7.44	82	634416	68.44	ng	0.00
42) 2,4,6-Tribromophenol	10.72	330	309427	104.16	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	1159514	74.13	ng	0.00
79) Terphenyl-d14	13.01	244	985885	63.18	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.19	128	82116	3.197	ng	99
49) Acenaphthylene	9.79	152	121811	4.879	ng	98
50) Dimethylphthalate	9.63	163	231848	11.783	ng	99
52) Acenaphthene	9.96	154	59994	3.751	ng	98
55) Dibenzofuran	10.13	168	86410	3.901	ng	97
58) Fluorene	10.47	166	80404	4.684	ng	99
71) Phenanthrene	11.45	178	1403260	58.766	ng	99
72) Anthracene	11.50	178	323957	13.683	ng	99
73) Carbazole	11.65	167	125487	6.065	ng	100
74) Di-n-butylphthalate	11.98	149	55038	2.137	ng	97
75) Fluoranthene	12.64	202	1795568	90.119	ng	98
78) Pvrene	12.88	202	1612345	69.960	ng	99
81) Benzo(a)anthracene	14.07	228	791131	41.981	ng	97
83) Chrysene	14.10	228	723637	39.628	ng	98
84) Bis(2-ethylhexyl)phthalate	14.04	149	100176	8.348	ng	99
86) Indeno(1,2,3-cd)pyrene	17.10	276	503654	32.407	ng	94
88) Benzo(b)fluoranthene	15.14	252	1053878m	45.081	ng	
89) Benzo(k)fluoranthene	15.16	252	283494m	12.870	ng	
90) Benzo(a)pvrene	15.52	252	769339	37.425	ng	96
91) Dibenzo(a,h)anthracene	17.10	278	130419m	7.371	ng	
92) Benzo(g,h,i)perylene	17.56	276	448146	25.429	ng	100

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

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