

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
 Data File : BF120083.D
 Acq On : 20 Apr 2020 17:45
 Operator : MA/SJ
 Sample : L2314-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WB-3-2

Manual Integrations
 APPROVED

mohammad
 4/21/2020 2:54:58 PM

Quant Time: Apr 21 01:30:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 14:10:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	151398	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	563108	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	273755	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	486909	20.00	ng	-0.01
76) Chrysene-d12	13.89	240	310445	20.00	ng	-0.01
87) Perylene-d12	15.31	264	302305	20.00	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	970943	110.83	ng	0.00
7) Phenol-d6	6.36	99	1287558	114.06	ng	0.00
23) Nitrobenzene-d5	7.28	82	858167	78.84	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	310980	92.78	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	1596958	82.82	ng	0.00
79) Terphenyl-d14	12.84	244	1507451	81.71	ng	0.00

Target Compounds				Qvalue		
22) Acetophenone	7.12	105	32560	2.469	ng	# 87
31) Naphthalene	8.02	128	90027	3.039	ng	99
49) Acenaphthylene	9.62	152	57152	2.111	ng	97
50) Dimethylphthalate	9.47	163	238686	11.272	ng	98
71) Phenanthrene	11.26	178	179495	6.927	ng	100
72) Anthracene	11.32	178	60018	2.267	ng	98
75) Fluoranthene	12.46	202	257531	9.210	ng	95
78) Pyrene	12.68	202	241690	9.235	ng	99
81) Benzo(a)anthracene	13.87	228	151307m	7.409	ng	
83) Chrysene	13.91	228	137601	6.631	ng	96
86) Indeno(1,2,3-cd)pyrene	16.69	276	145407	7.949	ng	99
88) Benzo(b)fluoranthene	14.90	252	237831m	10.936	ng	
89) Benzo(k)fluoranthene	14.93	252	59121m	3.151	ng	
90) Benzo(a)pyrene	15.25	252	203735	11.142	ng	99
91) Dibenzo(a,h)anthracene	16.70	278	36379	2.246	ng	# 87
92) Benzo(g,h,i)perylene	17.11	276	145203	9.082	ng	98

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

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