

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020520\
 Data File : BF118827.D
 Acq On : 5 Feb 2020 14:06
 Operator : CG/JU
 Sample : L1351-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TAL-2

Manual Integrations
 APPROVED

mohammad
 2/6/2020 2:18:59 PM

Quant Time: Feb 06 00:40:13 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 16:26:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	244893	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	924520	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	507600	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	970444	20.00	ng	0.00
76) Chrysene-d12	13.98	240	676097	20.00	ng	0.00
87) Perylene-d12	15.43	264	704894	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1297201	100.27	ng	0.00
7) Phenol-d6	6.45	99	1603892	99.87	ng	0.00
23) Nitrobenzene-d5	7.37	82	1030381	66.43	ng	-0.01
42) 2,4,6-Tribromophenol	10.63	330	614009	101.10	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	1826302	64.32	ng	-0.01
79) Terphenyl-d14	12.92	244	2138151	64.96	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	96210	2.784	ng	96
52) Acenaphthene	9.88	154	80353	2.893	ng	97
58) Fluorene	10.39	166	81403	2.696	ng	97
71) Phenanthrene	11.36	178	1167135	24.444	ng	98
72) Anthracene	11.40	178	331187	6.972	ng	97
73) Carbazole	11.56	167	174514	4.186	ng	99
74) Di-n-butylphthalate	11.90	149	691456	13.021	ng	98
75) Fluoranthene	12.54	202	1800224	34.532	ng	98
78) Pyrene	12.77	202	1592843	34.342	ng	99
80) Butylbenzylphthalate	13.43	149	7736827	365.460	ng	# 95
81) Benzo(a)anthracene	13.97	228	818467	20.344	ng	100
83) Chrysene	14.00	228	786102m	19.468	ng	
84) Bis(2-ethylhexyl)phthalate	13.96	149	68338	2.544	ng	# 96
86) Indeno(1,2,3-cd)pyrene	16.86	276	434004	10.698	ng	94
88) Benzo(b)fluoranthene	15.00	252	929106m	21.242	ng	
89) Benzo(k)fluoranthene	15.03	252	326371m	8.569	ng	
90) Benzo(a)pyrene	15.36	252	614907	16.427	ng	# 96
91) Dibenzo(a,h)anthracene	16.86	278	115668	3.481	ng	# 88
92) Benzo(a,h,i)perylene	17.29	276	414076	12.957	ng	98

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

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