

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020620\
 Data File : BF118839.D
 Acq On : 6 Feb 2020 16:14
 Operator : CG/JU
 Sample : L1408-10
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SHORE-RD-PATH-BH-02-B

Manual Integrations
 APPROVED

mohammad
 2/10/2020 8:10:55 AM

Quant Time: Feb 06 21:15:17 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	6.82	152	210206	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	789455	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	445804	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	833842	20.00	ng	-0.01
76) Chrysene-d12	13.97	240	608250	20.00	ng	-0.01
87) Perylene-d12	15.42	264	728544	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	1120128	100.87	ng	0.00
7) Phenol-d6	6.45	99	1350020	97.93	ng	0.00
23) Nitrobenzene-d5	7.37	82	887114	66.98	ng	0.00
42) 2,4,6-Tribromophenol	10.63	330	504928	94.66	ng	-0.01
45) 2-Fluorobiphenyl	9.17	172	1815905	72.82	ng	-0.01
79) Terphenyl-d14	12.92	244	2131745	71.99	ng	-0.01
Target Compounds						
10) Phenol	6.46	94	46326	3.022	ng	93
50) Dimethylphthalate	9.56	163	192083	6.328	ng	97
71) Phenanthrene	11.36	178	609436	14.855	ng	97
72) Anthracene	11.40	178	256340	6.281	ng	96
75) Fluoranthene	12.54	202	1351470	30.171	ng	99
78) Pyrene	12.77	202	1224638	29.348	ng	98
81) Benzo(a)anthracene	13.96	228	738565	20.405	ng	94
83) Chrysene	13.99	228	610808	16.814	ng	97
86) Indeno(1,2,3-cd)pyrene	16.84	276	374327	10.256	ng	95
88) Benzo(b)fluoranthene	15.00	252	823009m	18.205	ng	
89) Benzo(k)fluoranthene	15.02	252	252798m	6.422	ng	
90) Benzo(a)pyrene	15.35	252	611473	15.805	ng	99
91) Dibenzo(a,h)anthracene	16.85	278	108305	3.153	ng	92
92) Benzo(a,h,i)perylene	17.27	276	322908	9.776	ng	99

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

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