

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071020\
 Data File : BF120841.D
 Acq On : 10 Jul 2020 20:05
 Operator : JU/CG
 Sample : L3257-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MH2

Manual Integrations
 APPROVED

mohammad
 7/13/2020 1:04:57 PM

Quant Time: Jul 11 06:41:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 02 18:51:52 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	204083	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	752485	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	375781	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	680491	20.00	ng	0.00
76) Chrysene-d12	14.01	240	432345	20.00	ng	0.00
86) Perylene-d12	15.47	264	395263	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	958442	72.49	ng	0.00
7) Phenol-d6	6.47	99	1184164	70.14	ng	0.00
23) Nitrobenzene-d5	7.40	82	758662	58.41	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	299809	79.41	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1354917	54.55	ng	0.00
79) Terphenyl-d14	12.96	244	1415292	64.09	ng	0.00
Target Compounds						
49) Acenaphthylene	9.74	152	82271	2.161	ng	99
50) Dimethylphthalate	9.60	163	114134	4.164	ng	98
71) Phenanthrene	11.39	178	431381	11.683	ng	98
72) Anthracene	11.44	178	94600	2.535	ng	98
75) Fluoranthene	12.59	202	923751	23.486	ng	98
78) Pyrene	12.81	202	877566	25.415	ng	99
81) Benzo(a)anthracene	14.00	228	350066m	12.631	ng	
83) Chrysene	14.03	228	390071	13.799	ng	96
87) Indeno(1,2,3-cd)pyrene	16.92	276	274647	10.833	ng	97
88) Benzo(b)fluoranthene	15.04	252	456493m	17.567	ng	
89) Benzo(k)fluoranthene	15.07	252	148184m	5.860	ng	
90) Benzo(a)pyrene	15.41	252	315336	13.603	ng	98
91) Dibenzo(a,h)anthracene	16.93	278	64887m	3.071	ng	
92) Benzo(g,h,i)perylene	17.36	276	267258	13.839	ng	99

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

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