

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092820\
 Data File : BF121708.D
 Acq On : 28 Sep 2020 13:03
 Operator : JU/CG
 Sample : L4127-02DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-3(13-15)DL

Manual Integrations
 APPROVED

mohammad
 9/29/2020 3:24:17 PM

Quant Time: Sep 28 13:59:44 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 28 11:40:42 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	147350	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	580811	20.00	ng	0.00
39) Acenaphthene-d10	9.83	164	304902	20.00	ng	0.00
64) Phenanthrene-d10	11.32	188	581458	20.00	ng	0.00
76) Chrysene-d12	13.95	240	424500	20.00	ng	0.00
86) Perylene-d12	15.40	264	368010	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	94335	9.51	ng	-0.01
7) Phenol-d6	6.43	99	126006	9.69	ng	-0.01
23) Nitrobenzene-d5	7.35	82	80511	7.44	ng	-0.02
42) 2,4,6-Tribromophenol	10.62	330	26673	7.04	ng	0.00
45) 2-Fluorobiphenyl	9.15	172	174475	8.67	ng	0.00
79) Terphenyl-d14	12.89	244	192658	9.19	ng	-0.01
Target Compounds						
31) Naphthalene	8.10	128	135741	4.427	ng	98
37) 2-Methylnaphthalene	8.79	142	42513	2.116	ng	94
52) Acenaphthene	9.86	154	76562	4.101	ng	97
55) Dibenzofuran	10.03	168	102504	3.899	ng	94
58) Fluorene	10.37	166	128845	6.409	ng	99
71) Phenanthrene	11.34	178	1142033	36.049	ng	99
72) Anthracene	11.39	178	346258	10.591	ng	98
73) Carbazole	11.55	167	122646	4.157	ng	99
75) Fluoranthene	12.53	202	1378572	40.764	ng	98
78) Pyrene	12.76	202	1150678	37.100	ng	99
81) Benzo(a)anthracene	13.94	228	556476	20.721	ng	98
83) Chrysene	13.97	228	464849	17.093	ng	97
87) Indeno(1,2,3-cd)pyrene	16.82	276	230565	9.621	ng	96
88) Benzo(b)fluoranthene	14.98	252	540175m	21.957	ng	
89) Benzo(k)fluoranthene	15.00	252	125190m	5.557	ng	
90) Benzo(a)pyrene	15.33	252	354436	16.949	ng	98
91) Dibenzo(a,h)anthracene	16.82	278	61935	3.105	ng	93
92) Benzo(g,h,i)perylene	17.24	276	219536	11.195	ng	97

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

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