

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022720\
 Data File : BF119121.D
 Acq On : 27 Feb 2020 20:38
 Operator : CG/JU
 Sample : L1363-06
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HR-05-022620

Manual Integrations
 APPROVED

mohammad
 2/28/2020 2:41:45 PM

Quant Time: Feb 28 04:58:10 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	139617	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	428981	20.00	ng	0.00
39) Acenaphthene-d10	9.78	164	212574	20.00	ng	0.00
64) Phenanthrene-d10	11.26	188	340164	20.00	ng	0.00
76) Chrysene-d12	13.90	240	326333	20.00	ng	0.00
87) Perylene-d12	15.33	264	398102	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	584569	69.97	ng	0.00
7) Phenol-d6	6.39	99	669368	65.88	ng	-0.02
23) Nitrobenzene-d5	7.31	82	424901	52.30	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	151166	54.36	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	728884	50.51	ng	0.00
79) Terphenyl-d14	12.84	244	761329	40.17	ng	0.00
Target Compounds						
37) 2-Methylnaphthalene	8.74	142	44479	2.971	ng	96
38) 1-Methylnaphthalene	8.84	142	43500	3.089	ng	# 99
58) Fluorene	10.33	166	34576	2.472	ng	97
71) Phenanthrene	11.29	178	237043	12.778	ng	97
72) Anthracene	11.34	178	49073	2.648	ng	97
75) Fluoranthene	12.47	202	175278	8.901	ng	97
78) Pyrene	12.70	202	279530	10.667	ng	99
81) Benzo(a)anthracene	13.89	228	129071	5.805	ng	100
83) Chrysene	13.92	228	124341m	5.612	ng	
86) Indeno(1,2,3-cd)pyrene	16.74	276	47438	2.211	ng	96
88) Benzo(b)fluoranthene	14.92	252	123989m	4.725	ng	
90) Benzo(a)pyrene	15.27	252	112739	4.760	ng	# 94
92) Benzo(a,h,i)perylene	17.16	276	55006	2.672	ng	92

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

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