

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030620\
 Data File : BF119271.D
 Acq On : 7 Mar 2020 1:33
 Operator : CG/JU
 Sample : L1753-01 2X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-01-030520

Manual Integrations
 APPROVED

mohammad
 3/9/2020 3:09:38 PM

Quant Time: Mar 07 05:19:43 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 06 23:38:46 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	97784	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	372599	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	202062	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	335629	20.00	ng	0.00
76) Chrysene-d12	13.89	240	272795	20.00	ng	0.00
87) Perylene-d12	15.32	264	275937	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	191416	32.71	ng	0.00
7) Phenol-d6	6.38	99	246213	34.60	ng	0.00
23) Nitrobenzene-d5	7.29	82	157481	22.32	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	70464	26.66	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	334349	24.38	ng	0.00
79) Terphenyl-d14	12.82	244	364495	23.00	ng	0.00
Target Compounds						
58) Fluorene	10.30	166	29497	2.219	ng	98
71) Phenanthrene	11.27	178	218808	11.954	ng	98
72) Anthracene	11.32	178	87074	4.761	ng	98
75) Fluoranthene	12.46	202	392444	20.199	ng	99
78) Pyrene	12.69	202	343990	15.704	ng	98
81) Benzo(a)anthracene	13.87	228	195334	10.509	ng	99
83) Chrysene	13.91	228	155630	8.403	ng	98
86) Indeno(1,2,3-cd)pyrene	16.73	276	81380	4.538	ng	# 91
88) Benzo(b)fluoranthene	14.91	252	252351m	13.874	ng	
89) Benzo(k)fluoranthene	14.93	252	59460m	3.528	ng	
90) Benzo(a)pyrene	15.26	252	155462	9.471	ng	99
92) Benzo(a,h,i)perylene	17.15	276	68369	4.791	ng	92

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

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