

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112320\
 Data File : BF122447.D
 Acq On : 23 Nov 2020 15:11
 Operator : JU/CG
 Sample : L4836-08
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-08

Manual Integrations
 APPROVED

mohammad
 11/25/2020 12:50:55 PM

Quant Time: Nov 23 15:39:22 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 20 13:27:02 2020
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.863	152	193067	20.00	ng	0.00
21) Naphthalene-d8	8.151	136	721272	20.00	ng	# 0.00
39) Acenaphthene-d10	9.904	164	391651	20.00	ng	-0.01
64) Phenanthrene-d10	11.392	188	714806	20.00	ng	-0.01
76) Chrysene-d12	14.039	240	616576	20.00	ng	-0.01
86) Perylene-d12	15.521	264	540380	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	1255271	99.83	ng	0.00
7) Phenol-d6	6.498	99	1589550	96.64	ng	-0.01
23) Nitrobenzene-d5	7.428	82	1019261	86.51	ng	0.00
42) 2,4,6-Tribromophenol	10.698	330	497530	118.36	ng	0.00
45) 2-Fluorobiphenyl	9.228	172	1849721	73.79	ng	0.00
79) Terphenyl-d14	12.986	244	1971262	67.73	ng	0.00
Target Compounds						Qvalue
10) Phenol	6.504	94	132308	8.17	ng	91
50) Dimethylphthalate	9.622	163	80965	2.91	ng	98
71) Phenanthrene	11.416	178	194842	4.80	ng	99
75) Fluoranthene	12.610	202	417690	9.87	ng	97
78) Pyrene	12.839	202	447018	10.32	ng	99
81) Benzo(a)anthracene	14.027	228	241008	6.29	ng	98
83) Chrysene	14.063	228	219504	5.68	ng	97
87) Indeno(1,2,3-cd)pyrene	16.986	276	100975	3.11	ng	99
88) Benzo(b)fluoranthene	15.086	252	235384m	6.73	ng	
89) Benzo(k)fluoranthene	15.110	252	76379m	2.24	ng	
90) Benzo(a)pyrene	15.451	252	175261	5.74	ng	98
92) Benzo(g,h,i)perylene	17.427	276	106820	4.04	ng	98

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

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