

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102319\
 Data File : BF117494.D
 Acq On : 23 Oct 2019 20:17
 Operator : JU
 Sample : K5494-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP3-2FT

Manual Integrations
 APPROVED

mohammad
 10/24/2019 2:10:49 PM

Quant Time: Oct 24 08:59:57 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	41781	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	168790	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	88465	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	136346	20.00	ng	0.00
76) Chrysene-d12	13.89	240	83457	20.00	ng	0.00
87) Perylene-d12	15.32	264	94228	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	239522	85.29	ng	0.00
7) Phenol-d6	6.38	99	344516	91.33	ng	0.00
23) Nitrobenzene-d5	7.30	82	219673	64.25	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	64579	84.37	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	357890	57.00	ng	0.00
79) Terphenyl-d14	12.83	244	275574	53.86	ng	0.00
Target Compounds						
10) Phenol	6.39	94	8593	2.232	ng	94
50) Dimethylphthalate	9.48	163	47873	7.591	ng	# 99
71) Phenanthrene	11.27	178	88453	11.172	ng	98
72) Anthracene	11.33	178	33487	4.122	ng	95
75) Fluoranthene	12.46	202	157717	19.900	ng	98
78) Pyrene	12.69	202	124970	17.433	ng	99
81) Benzo(a)anthracene	13.88	228	59333	10.540	ng	99
83) Chrysene	13.92	228	47659	8.638	ng	97
86) Indeno(1,2,3-cd)pyrene	16.73	276	24353	5.912	ng	99
88) Benzo(b)fluoranthene	14.92	252	56727m	10.195	ng	
89) Benzo(k)fluoranthene	14.94	252	26514m	4.649	ng	
90) Benzo(a)pyrene	15.26	252	46484	9.188	ng	# 93
92) Benzo(a,h,i)perylene	17.16	276	20351	4.917	ng	98

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

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