

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102819\
 Data File : BF117563.D
 Acq On : 28 Oct 2019 16:04
 Operator : JU
 Sample : K5501-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 187-88-(0-2)

Manual Integrations
 APPROVED

mohammad
 10/30/2019 4:51:13 PM

Quant Time: Oct 29 15:41:21 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	40256	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	160968	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	81510	20.00	ng	-0.01
64) Phenanthrene-d10	11.25	188	129514	20.00	ng	0.00
76) Chrysene-d12	13.89	240	74104	20.00	ng	0.00
87) Perylene-d12	15.33	264	81463	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	251357	92.89	ng	0.00
7) Phenol-d6	6.38	99	355806	97.90	ng	0.00
23) Nitrobenzene-d5	7.29	82	217005	66.55	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	64312	91.19	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	362630	62.68	ng	-0.01
79) Terphenyl-d14	12.83	244	296572	65.28	ng	0.00
Target Compounds						
10) Phenol	6.39	94	8535	2.301	ng	89
50) Dimethylphthalate	9.48	163	47203	8.123	ng	# 96
71) Phenanthrene	11.27	178	67556	8.983	ng	100
72) Anthracene	11.33	178	18388m	2.383	ng	
75) Fluoranthene	12.46	202	113252	15.043	ng	98
78) Pyrene	12.69	202	101184	15.897	ng	99
81) Benzo(a)anthracene	13.88	228	41551	8.313	ng	99
83) Chrysene	13.92	228	37367	7.628	ng	98
86) Indeno(1,2,3-cd)pyrene	16.75	276	28009	7.658	ng	98
88) Benzo(b)fluoranthene	14.92	252	45520m	9.463	ng	
89) Benzo(k)fluoranthene	14.94	252	19374m	3.929	ng	
90) Benzo(a)pyrene	15.27	252	39867	9.115	ng	94
92) Benzo(a,h,i)perylene	17.18	276	25650	7.168	ng	95

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

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