

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103019\
 Data File : BF117626.D
 Acq On : 30 Oct 2019 15:59
 Operator : JU
 Sample : K5542-11
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 201-22-(0-1)

Manual Integrations
 APPROVED

mohammad
 10/31/2019 3:10:46 PM

Quant Time: Nov 07 08:06:59 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	39339	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	154812	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	73870	20.00	ng	-0.01
64) Phenanthrene-d10	11.25	188	103244	20.00	ng	0.00
76) Chrysene-d12	13.90	240	80138	20.00	ng	0.00
87) Perylene-d12	15.34	264	69635	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	210181	79.49	ng	0.00
7) Phenol-d6	6.39	99	294028	82.79	ng	0.00
23) Nitrobenzene-d5	7.29	82	181753	57.96	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	45678	71.47	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	280464	53.50	ng	-0.01
79) Terphenyl-d14	12.83	244	202162	41.15	ng	0.00
Target Compounds						
10) Phenol	6.41	94	7334	2.023	ng	82
50) Dimethylphthalate	9.48	163	46046	8.744	ng	99
71) Phenanthrene	11.27	178	104412	17.417	ng	98
72) Anthracene	11.33	178	26578	4.321	ng	97
75) Fluoranthene	12.46	202	166518	27.746	ng	99
78) Pyrene	12.69	202	143982	20.917	ng	98
81) Benzo(a)anthracene	13.89	228	78710	14.561	ng	97
83) Chrysene	13.92	228	66174	12.491	ng	98
84) Bis(2-ethylhexyl)phthalate	13.86	149	10691	2.228	ng	98
86) Indeno(1,2,3-cd)pyrene	16.76	276	27175	6.870	ng	98
88) Benzo(b)fluoranthene	14.93	252	79885m	19.427	ng	
89) Benzo(k)fluoranthene	14.95	252	22579m	5.357	ng	
90) Benzo(a)pyrene	15.28	252	50906	13.616	ng	93
91) Dibenzo(a,h)anthracene	16.75	278	7012	2.169	ng	# 78
92) Benzo(a,h,i)perylene	17.20	276	25212	8.243	ng	96

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

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