

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102919\
 Data File : BF117584.D
 Acq On : 29 Oct 2019 12:17
 Operator : JU
 Sample : K5503-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 174-54-(0-2)

Manual Integrations
 APPROVED

mohammad
 10/30/2019 4:52:43 PM

Quant Time: Oct 30 12:47:05 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	45665	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	187229	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	82777	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	109532	20.00	ng	0.00
76) Chrysene-d12	13.89	240	86313	20.00	ng	0.00
87) Perylene-d12	15.33	264	89670	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	190756	62.15	ng	0.00
7) Phenol-d6	6.38	99	265869	64.49	ng	0.00
23) Nitrobenzene-d5	7.29	82	161094	42.48	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	34727	48.49	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	224341	38.19	ng	-0.01
79) Terphenyl-d14	12.83	244	129817	24.53	ng	0.00
Target Compounds						
10) Phenol	6.40	94	10352	2.460	ng	Qvalue 86
50) Dimethylphthalate	9.48	163	33268	5.638	ng	98
71) Phenanthrene	11.27	178	78650	12.366	ng	100
72) Anthracene	11.33	178	18967m	2.906	ng	
75) Fluoranthene	12.46	202	153929	24.176	ng	98
78) Pyrene	12.69	202	137090	18.491	ng	99
81) Benzo(a)anthracene	13.88	228	76418	13.125	ng	96
83) Chrysene	13.92	228	72968	12.788	ng	99
86) Indeno(1,2,3-cd)pyrene	16.74	276	33783	7.930	ng	95
88) Benzo(b)fluoranthene	14.92	252	98412m	18.585	ng	
89) Benzo(k)fluoranthene	14.94	252	28262m	5.207	ng	
90) Benzo(a)pyrene	15.27	252	67630	14.048	ng	# 93
91) Dibenzo(a,h)anthracene	16.74	278	9191m	2.208	ng	
92) Benzo(a,h,i)perylene	17.17	276	32967m	8.370	ng	

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

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