

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102519\
 Data File : BF117541.D
 Acq On : 25 Oct 2019 17:33
 Operator : JU
 Sample : K5502-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 182-08-(0-2)

Manual Integrations
 APPROVED

mohammad
 10/29/2019 3:33:28 PM

Quant Time: Oct 26 01:38:28 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	33969	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	132242	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	64831	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	90095	20.00	ng	0.00
76) Chrysene-d12	13.89	240	64549	20.00	ng	0.00
87) Perylene-d12	15.33	264	60922	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	230422	100.92	ng	0.00
7) Phenol-d6	6.38	99	319084	104.05	ng	0.00
23) Nitrobenzene-d5	7.29	82	194347	72.55	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	49666	88.54	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	296301	64.40	ng	-0.01
79) Terphenyl-d14	12.83	244	199876	50.51	ng	0.00
Target Compounds						
10) Phenol	6.39	94	7898	2.523	ng	Qvalue # 76
50) Dimethylphthalate	9.48	163	61443	13.294	ng	98
71) Phenanthrene	11.27	178	70690	13.512	ng	99
72) Anthracene	11.33	178	15648	2.915	ng	97
75) Fluoranthene	12.46	202	107060	20.443	ng	99
78) Pyrene	12.69	202	91790	16.555	ng	99
81) Benzo(a)anthracene	13.88	228	46005	10.566	ng	95
83) Chrysene	13.92	228	40895	9.583	ng	97
86) Indeno(1,2,3-cd)pyrene	16.74	276	19730	6.193	ng	97
88) Benzo(b)fluoranthene	14.92	252	48664m	13.527	ng	
89) Benzo(k)fluoranthene	14.94	252	20169m	5.470	ng	
90) Benzo(a)pyrene	15.27	252	33665	10.292	ng	# 93
91) Dibenzo(a,h)anthracene	16.74	278	5996	2.120	ng	# 70
92) Benzo(a,h,i)perylene	17.17	276	17286	6.460	ng	# 86

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

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