

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092419\
 Data File : BF117224.D
 Acq On : 24 Sep 2019 19:14
 Operator : JU
 Sample : K5008-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6

Manual Integrations
 APPROVED

mohammad
 9/26/2019 8:24:11 AM

Quant Time: Sep 25 07:05:10 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	25444	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	102866	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	56893	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	89909	20.00	ng	0.00
76) Chrysene-d12	13.97	240	64383	20.00	ng	0.00
87) Perylene-d12	15.43	264	70262	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.43	112	157403	96.58	ng	0.00
7) Phenol-d6	6.45	99	217180	103.12	ng	0.00
23) Nitrobenzene-d5	7.37	82	135555	69.24	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	48069	101.09	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	240146	66.00	ng	0.00
79) Terphenyl-d14	12.92	244	222576	64.62	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.46	94	6928	2.984	ng	# 80
50) Dimethylphthalate	9.56	163	37203	9.235	ng	# 99
75) Fluoranthene	12.54	202	16156	3.079	ng	99
78) Pyrene	12.77	202	17259	3.195	ng	98
81) Benzo(a)anthracene	13.96	228	15961	3.711	ng	# 91
83) Chrysene	14.00	228	15894	3.788	ng	95
86) Indeno(1,2,3-cd)pyrene	16.87	276	13671	4.467	ng	96
88) Benzo(b)fluoranthene	15.01	252	28511m	6.699	ng	
89) Benzo(k)fluoranthene	15.03	252	8540m	2.118	ng	
90) Benzo(a)pyrene	15.37	252	19292	5.166	ng	94
92) Benzo(g,h,i)perylene	17.31	276	11939	4.027	ng	97

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

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