

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092419\
 Data File : BF117221.D
 Acq On : 24 Sep 2019 17:53
 Operator : JU
 Sample : K5010-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BSP-2

Manual Integrations
 APPROVED

mohammad
 9/26/2019 8:24:03 AM

Quant Time: Sep 30 04:44:48 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	25815	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	105622	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	55648	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	90396	20.00	ng	0.00
76) Chrysene-d12	13.97	240	64525	20.00	ng	0.00
87) Perylene-d12	15.43	264	64988	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	159854	96.68	ng	0.00
7) Phenol-d6	6.45	99	219633	102.78	ng	0.00
23) Nitrobenzene-d5	7.37	82	135695	67.50	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	46799	100.62	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	252375	70.91	ng	0.00
79) Terphenyl-d14	12.92	244	248651	72.03	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	25257	6.410	ng	98
71) Phenanthrene	11.36	178	17668	3.441	ng	98
75) Fluoranthene	12.54	202	49439	9.371	ng	98
78) Pyrene	12.77	202	42785	7.902	ng	99
81) Benzo(a)anthracene	13.96	228	21651	5.022	ng	98
83) Chrysene	14.00	228	17367	4.130	ng	92
88) Benzo(b)fluoranthene	15.01	252	18408m	4.676	ng	
90) Benzo(a)pyrene	15.37	252	12129	3.511	ng	# 87
92) Benzo(g,h,i)perylene	17.32	276	6258	2.282	ng	# 85

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

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