

Data Path : Z:\svoasrv\HPCHEM1\BNA F\Data\BF092220\
 Data File : BF121664.D
 Acq On : 23 Sep 2020 3:35
 Operator : JU/CG
 Sample : L4104-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-092120-DP

Manual Integrations
 APPROVED

mohammad
 9/23/2020 10:43:38 AM

Quant Time: Sep 29 14:22:01 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Sep 22 17:53:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.81	152	153090	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	581631	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	283887	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	426055	20.00	ng	0.00
76) Chrysene-d12	13.97	240	284022	20.00	ng	0.00
86) Perylene-d12	15.44	264	299518	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	804205	78.07	ng	0.00
7) Phenol-d6	6.45	99	1042421	77.13	ng	0.00
23) Nitrobenzene-d5	7.37	82	704272	65.01	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	260076	73.71	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	1203963	64.23	ng	0.00
79) Terphenyl-d14	12.92	244	814254	58.08	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	183245	8.906	ng	100
71) Phenanthrene	11.36	178	134933	5.813	ng	98
75) Fluoranthene	12.54	202	159789	6.448	ng	100
78) Pyrene	12.77	202	150529	7.254	ng	98
81) Benzo(a)anthracene	13.96	228	87435	4.866	ng	# 92
83) Chrysene	14.00	228	78186	4.297	ng	# 94
88) Benzo(b)fluoranthene	15.01	252	87514m	4.371	ng	
90) Benzo(a)pyrene	15.37	252	76491	4.494	ng	# 84
92) Benzo(g,h,i)perylene	17.33	276	45243	2.835	ng	# 87

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

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