

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100720\
 Data File : BF121873.D
 Acq On : 7 Oct 2020 14:54
 Operator : JU/CG
 Sample : L4260-13
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B23-100220-10-19

Manual Integrations
 APPROVED

mohammad
 10/8/2020 12:29:17 PM

Quant Time: Oct 07 15:29:04 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	115408	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	445429	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	213160	20.00	ng	-0.01
64) Phenanthrene-d10	11.29	188	343321	20.00	ng	0.00
76) Chrysene-d12	13.93	240	278685	20.00	ng	0.00
86) Perylene-d12	15.37	264	247617	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	573206	73.81	ng	0.00
7) Phenol-d6	6.41	99	714993	70.18	ng	0.00
23) Nitrobenzene-d5	7.33	82	489375	58.99	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	158342	59.77	ng	-0.01
45) 2-Fluorobiphenyl	9.12	172	823743	58.53	ng	-0.01
79) Terphenyl-d14	12.87	244	641544	46.64	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.52	163	123013	7.962	ng	99
71) Phenanthrene	11.31	178	43214	2.310	ng	99
75) Fluoranthene	12.50	202	60657	3.038	ng	100
78) Pyrene	12.73	202	72705	3.571	ng	98
81) Benzo(a)anthracene	13.92	228	45304	2.570	ng	99
83) Chrysene	13.95	228	38225m	2.141	ng	
88) Benzo(b)fluoranthene	14.96	252	49576m	2.995	ng	
90) Benzo(a)pyrene	15.31	252	42160	2.996	ng	# 90

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

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