

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100720\
 Data File : BF121876.D
 Acq On : 7 Oct 2020 16:26
 Operator : JU/CG
 Sample : L4242-19 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PAV-B24-100120-DP

Manual Integrations
 APPROVED

mohammad
 10/8/2020 12:29:19 PM

Quant Time: Oct 07 17:03:48 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	129598	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	498176	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	236983	20.00	ng	-0.01
64) Phenanthrene-d10	11.29	188	369662	20.00	ng	0.00
76) Chrysene-d12	13.93	240	300328	20.00	ng	0.00
86) Perylene-d12	15.37	264	274998	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	130171	14.93	ng	0.00
7) Phenol-d6	6.41	99	169808	14.84	ng	0.00
23) Nitrobenzene-d5	7.33	82	107926	11.63	ng	-0.01
42) 2,4,6-Tribromophenol	10.59	330	30777	10.45	ng	-0.01
45) 2-Fluorobiphenyl	9.12	172	216711	13.85	ng	-0.01
79) Terphenyl-d14	12.87	244	167246	11.28	ng	-0.01
Target Compounds						
71) Phenanthrene	11.31	178	42924	2.131	ng	99
75) Fluoranthene	12.50	202	64005	2.977	ng	98
78) Pyrene	12.73	202	66348	3.024	ng	99
88) Benzo(b)fluoranthene	14.96	252	50012m	2.720	ng	
90) Benzo(a)pyrene	15.31	252	36165	2.314	ng	# 92

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

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