

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091719\
 Data File : BF117133.D
 Acq On : 18 Sep 2019 3:04
 Operator : HP/JU
 Sample : K4924-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-52-COMP

Manual Integrations
 APPROVED

mohammad
 9/19/2019 4:45:34 PM

Quant Time: Sep 18 05:39:49 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	6.82	152	58436	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	242019	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	123980	20.00	ng	0.00
64) Phenanthrene-d10	11.33	188	187754	20.00	ng	0.00
76) Chrysene-d12	13.97	240	127180	20.00	ng	0.00
87) Perylene-d12	15.42	264	131340	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	343405	91.75	ng	0.00
7) Phenol-d6	6.46	99	481413	99.52	ng	0.00
23) Nitrobenzene-d5	7.38	82	299370	64.99	ng	0.00
42) 2,4,6-Tribromophenol	10.64	330	96815	93.43	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	553718	69.83	ng	0.00
79) Terphenyl-d14	12.91	244	448831	65.97	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.56	163	90867	10.351	ng	Qvalue 98
71) Phenanthrene	11.36	178	189431	17.763	ng	99
72) Anthracene	11.41	178	50413	4.630	ng	97
75) Fluoranthene	12.54	202	324581	29.622	ng	99
78) Pyrene	12.77	202	301769	28.278	ng	99
81) Benzo(a)anthracene	13.96	228	151293	17.805	ng	99
83) Chrysene	13.99	228	140147	16.911	ng	98
84) Bis(2-ethylhexyl)phthalate	13.94	149	47216	7.262	ng	99
86) Indeno(1,2,3-cd)pyrene	16.85	276	56969	9.422	ng	92
88) Benzo(b)fluoranthene	15.00	252	180190m	22.649	ng	
89) Benzo(k)fluoranthene	15.02	252	44956m	5.965	ng	
90) Benzo(a)pyrene	15.35	252	114753	16.437	ng	# 92
91) Dibenzo(a,h)anthracene	16.85	278	15655m	2.815	ng	
92) Benzo(a,h,i)perylene	17.28	276	52310	9.439	ng	97

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

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