

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051719\
 Data File : BF114371.D
 Acq On : 18 May 2019 1:36
 Operator : JU/SJ
 Sample : K2894-14
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-03-0-1

Manual Integrations
 APPROVED

mohammad
 5/21/2019 2:16:37 PM

Quant Time: May 18 06:30:45 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	176288	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	680748	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	319578	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	655014	20.00	ng	0.00
76) Chrysene-d12	14.01	240	496915	20.00	ng	-0.01
87) Perylene-d12	15.49	264	466704	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1052712	96.10	ng	0.00
7) Phenol-d6	6.49	99	1390057	107.29	ng	0.00
23) Nitrobenzene-d5	7.40	82	837676	69.06	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	341416	103.34	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1370687	64.88	ng	-0.01
79) Terphenyl-d14	12.95	244	1441172	59.79	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	272711	11.624	ng	99
71) Phenanthrene	11.39	178	134752	4.229	ng	97
75) Fluoranthene	12.58	202	247938	7.225	ng	96
78) Pyrene	12.81	202	226024	5.654	ng	98
81) Benzo(a)anthracene	14.00	228	133327	4.148	ng	97
83) Chrysene	14.04	228	134745	4.277	ng	97
86) Indeno(1,2,3-cd)pyrene	16.96	276	58971	2.118	ng	99
88) Benzo(b)fluoranthene	15.06	252	175617m	5.874	ng	
90) Benzo(a)pyrene	15.42	252	103545	3.935	ng	# 96
92) Benzo(g,h,i)perylene	17.42	276	56759	2.590	ng	97

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

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