

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF050119\
 Data File : BF114061.D
 Acq On : 1 May 2019 11:43
 Operator : JU/SJ
 Sample : K2194-03 2X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-03-042919-B

Manual Integrations
 APPROVED

Sohil
 5/2/2019 4:53:31 PM

Quant Time: May 01 15:00:47 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF042219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 23 03:32:35 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	120078	20.00	ng	0.00
21) Naphthalene-d8	8.17	136	411486	20.00	ng	0.00
39) Acenaphthene-d10	9.93	164	223551	20.00	ng	0.00
64) Phenanthrene-d10	11.42	188	433875	20.00	ng	0.00
76) Chrysene-d12	14.07	240	338652	20.00	ng	0.00
87) Perylene-d12	15.57	264	360778	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.51	112	381525	54.34	ng	0.00
7) Phenol-d6	6.52	99	480099	54.51	ng	0.00
23) Nitrobenzene-d5	7.45	82	279537	41.94	ng	-0.01
42) 2,4,6-Tribromophenol	10.72	330	155768	57.20	ng	0.00
45) 2-Fluorobiphenyl	9.25	172	601246	42.06	ng	0.00
79) Terphenyl-d14	13.00	244	666993	40.38	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.64	163	83436	5.161	ng	99
71) Phenanthrene	11.44	178	173630	7.963	ng	98
75) Fluoranthene	12.63	202	254231	10.687	ng	97
78) Pyrene	12.86	202	238789	10.083	ng	99
81) Benzo(a)anthracene	14.06	228	127569	6.394	ng	95
83) Chrysene	14.09	228	132045	6.795	ng	97
86) Indeno(1,2,3-cd)pyrene	17.07	276	47078	2.558	ng	96
88) Benzo(b)fluoranthene	15.13	252	167969m	7.359	ng	
89) Benzo(k)fluoranthene	15.16	252	63073m	3.212	ng	
90) Benzo(a)pyrene	15.51	252	104851	5.311	ng	# 89
92) Benzo(g,h,i)perylene	17.53	276	43389	2.320	ng	# 90

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

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