

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051719\
 Data File : BF114376.D
 Acq On : 18 May 2019 3:48
 Operator : JU/SJ
 Sample : K2894-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-06-3-4

Manual Integrations
 APPROVED

mohammad
 5/21/2019 2:16:48 PM

Quant Time: May 18 09:10:55 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	259044	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	984652	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	426844	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	750677	20.00	ng	0.00
76) Chrysene-d12	14.02	240	449512	20.00	ng	0.00
87) Perylene-d12	15.50	264	343625	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	1176728	73.10	ng	0.00
7) Phenol-d6	6.50	99	1552865	81.56	ng	0.00
23) Nitrobenzene-d5	7.41	82	642139	36.60	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	275896	62.52	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1493292	52.92	ng	0.00
79) Terphenyl-d14	12.96	244	1171842	53.74	ng	0.00

Target Compounds					Qvalue
50) Dimethylphthalate	9.59	163	324790	10.365 ng	99
71) Phenanthrene	11.40	178	883064	24.179 ng	97
72) Anthracene	11.45	178	215864	5.885 ng	97
73) Carbazole	11.60	167	109733	3.137 ng	97
75) Fluoranthene	12.59	202	1511069	38.421 ng	99
78) Pyrene	12.82	202	1394848	38.573 ng	99
81) Benzo(a)anthracene	14.01	228	641314	22.058 ng	99
83) Chrysene	14.04	228	621562m	21.808 ng	
84) Bis(2-ethylhexyl)phthalate	13.98	149	55505	2.788 ng	97
86) Indeno(1,2,3-cd)pyrene	16.99	276	271535	10.780 ng	96
88) Benzo(b)fluoranthene	15.07	252	604392m	27.454 ng	
89) Benzo(k)fluoranthene	15.09	252	231609m	11.453 ng	
90) Benzo(a)pyrene	15.43	252	408764	21.098 ng	96
91) Dibenzo(a,h)anthracene	16.99	278	80410	4.995 ng	# 80
92) Benzo(g,h,i)perylene	17.44	276	289485	17.942 ng	97

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

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