

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051219\
 Data File : BF114217.D
 Acq On : 13 May 2019 2:58
 Operator : JU/SJ
 Sample : K2765-21DL 2X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS006-0002-02DL

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:37:52 PM

Quant Time: May 13 09:39:40 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	261285	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1000214	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	459238	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	847137	20.00	ng	0.00
76) Chrysene-d12	14.02	240	585191	20.00	ng	0.00
87) Perylene-d12	15.49	264	612892	20.00	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	893819	55.05	ng	0.00
7) Phenol-d6	6.49	99	1189676	61.95	ng	0.00
23) Nitrobenzene-d5	7.41	82	737419	41.38	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	234661	49.43	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	988966	32.58	ng	0.00
79) Terphenyl-d14	12.96	244	800903	28.21	ng	0.00

Target Compounds				Qvalue		
31) Naphthalene	8.15	128	443806	9.499	ng	98
37) 2-Methylnaphthalene	8.85	142	184655	6.126	ng	97
38) 1-Methylnaphthalene	8.95	142	117271	4.131	ng	97
46) 1,1'-Biphenyl	9.30	154	74846	2.017	ng	94
49) Acenaphthylene	9.75	152	731692	16.112	ng	98
50) Dimethylphthalate	9.60	163	190403	5.648	ng	99
71) Phenanthrene	11.40	178	2183264	52.973	ng	99
72) Anthracene	11.44	178	422115	10.197	ng	97
75) Fluoranthene	12.60	202	2891051	65.139	ng	98
78) Pyrene	12.83	202	4834156	102.689	ng	95
81) Benzo(a)anthracene	14.01	228	2184328m	57.710	ng	
83) Chrysene	14.05	228	2254342	60.758	ng	98
86) Indeno(1,2,3-cd)pyrene	16.97	276	966800	29.483	ng	97
88) Benzo(b)fluoranthene	15.07	252	2331262m	59.372	ng	
89) Benzo(k)fluoranthene	15.09	252	670708m	18.595	ng	
90) Benzo(a)pyrene	15.44	252	1575077	45.579	ng	99
91) Dibenzo(a,h)anthracene	16.97	278	284477m	9.907	ng	
92) Benzo(g,h,i)perylene	17.42	276	1104010	38.365	ng	97

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

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