

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051219\
 Data File : BF114213.D
 Acq On : 13 May 2019 1:13
 Operator : JU/SJ
 Sample : K2764-17DL 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS002-0206-01DL

Manual Integrations
 APPROVED

Sohil
 5/13/2019 8:37:46 PM

Quant Time: May 13 09:15:04 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	259850	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	994391	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	457521	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	817646	20.00	ng	0.00
76) Chrysene-d12	14.02	240	554218	20.00	ng	0.00
87) Perylene-d12	15.49	264	591839	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	963229	59.65	ng	0.00
7) Phenol-d6	6.49	99	1272464	66.63	ng	0.00
23) Nitrobenzene-d5	7.41	82	759652	42.87	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	257907	54.53	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1125597	37.21	ng	0.00
79) Terphenyl-d14	12.95	244	869088	32.33	ng	0.00

Target Compounds					Qvalue	
31) Naphthalene	8.15	128	222428	4.789	ng	97
37) 2-Methylnaphthalene	8.85	142	80756	2.695	ng	98
49) Acenaphthylene	9.75	152	445486	9.847	ng	96
50) Dimethylphthalate	9.60	163	111140	3.309	ng	99
71) Phenanthrene	11.40	178	1730809	43.510	ng	99
72) Anthracene	11.45	178	281258	7.039	ng	95
75) Fluoranthene	12.59	202	2207264	51.527	ng	98
78) Pyrene	12.83	202	3626090	81.331	ng	97
81) Benzo(a)anthracene	14.00	228	1420724m	39.634	ng	
83) Chrysene	14.05	228	1630603	46.403	ng	99
86) Indeno(1,2,3-cd)pyrene	16.96	276	632874	20.379	ng	97
88) Benzo(b)fluoranthene	15.07	252	1634659m	43.112	ng	
89) Benzo(k)fluoranthene	15.09	252	461267m	13.243	ng	
90) Benzo(a)pyrene	15.43	252	1004474	30.101	ng	99
91) Dibenzo(a,h)anthracene	16.96	278	180145m	6.497	ng	
92) Benzo(g,h,i)perylene	17.41	276	706825	25.436	ng	99

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

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