

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051419\
 Data File : BF114262.D
 Acq On : 14 May 2019 19:18
 Operator : JU/SJ
 Sample : K2766-06DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS007-0206-01DL

Manual Integrations
 APPROVED

mohammad
 5/16/2019 9:10:08 AM

Quant Time: May 15 03:11:15 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	6.86	152	210433	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	827247	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	390402	20.00	ng	0.00
64) Phenanthrene-d10	11.38	188	777261	20.00	ng	0.01
76) Chrysene-d12	14.03	240	589215	20.00	ng	0.00
87) Perylene-d12	15.51	264	648846	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	582150	44.52	ng	0.00
7) Phenol-d6	6.50	99	778612	50.34	ng	0.01
23) Nitrobenzene-d5	7.41	82	459301	31.16	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	178601	44.25	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	789219	30.58	ng	0.00
79) Terphenyl-d14	12.96	244	780295	27.30	ng	0.00

Target Compounds					Qvalue	
31) Naphthalene	8.16	128	150583	3.897	ng	96
37) 2-Methylnaphthalene	8.85	142	62620	2.512	ng	94
49) Acenaphthylene	9.75	152	259120	6.712	ng	96
50) Dimethylphthalate	9.60	163	110108	3.842	ng	98
71) Phenanthrene	11.40	178	1125287	29.758	ng	98
72) Anthracene	11.45	178	171803	4.523	ng	97
75) Fluoranthene	12.60	202	1416605	34.788	ng	100
78) Pyrene	12.83	202	2440157	51.481	ng	99
81) Benzo(a)anthracene	14.02	228	905910m	23.771	ng	
83) Chrysene	14.05	228	1090046	29.178	ng	99
86) Indeno(1,2,3-cd)pyrene	16.99	276	355791	10.776	ng	94
88) Benzo(b)fluoranthene	15.08	252	1109355m	26.687	ng	
89) Benzo(k)fluoranthene	15.10	252	274582m	7.191	ng	
90) Benzo(a)pyrene	15.45	252	727059	19.874	ng	98
91) Dibenzo(a,h)anthracene	16.99	278	90808	2.987	ng	# 32
92) Benzo(g,h,i)perylene	17.44	276	487146	15.990	ng	98

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

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