

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051419\
 Data File : BF114266.D
 Acq On : 14 May 2019 21:04
 Operator : JU/SJ
 Sample : K2767-15DL 4X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P026-SS012-0002-02DL

Manual Integrations
 APPROVED

mohammad
 5/16/2019 9:10:18 AM

Quant Time: May 15 03:34:09 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	168397	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	662308	20.00	ng	0.00
39) Acenaphthene-d10	9.89	164	300217	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	570361	20.00	ng	0.00
76) Chrysene-d12	14.02	240	422164	20.00	ng	0.00
87) Perylene-d12	15.50	264	456435	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	277481	26.52	ng	0.00
7) Phenol-d6	6.50	99	380766	30.77	ng	0.00
23) Nitrobenzene-d5	7.41	82	236705	20.06	ng	0.00
42) 2,4,6-Tribromophenol	10.68	330	77266	24.89	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	394931	19.90	ng	0.00
79) Terphenyl-d14	12.96	244	336313	16.42	ng	0.00
Target Compounds						
31) Naphthalene	8.16	128	196710	6.358	ng	97
37) 2-Methylnaphthalene	8.85	142	83133	4.165	ng	95
38) 1-Methylnaphthalene	8.95	142	58901	3.133	ng	98
49) Acenaphthylene	9.75	152	347380	11.701	ng	97
50) Dimethylphthalate	9.60	163	69270	3.143	ng	98
58) Fluorene	10.44	166	42937	2.081	ng	# 91
71) Phenanthrene	11.40	178	1185271	42.714	ng	98
72) Anthracene	11.45	178	157605	5.655	ng	98
75) Fluoranthene	12.60	202	1458445	48.807	ng	100
78) Pyrene	12.83	202	2606281	76.743	ng	99
81) Benzo(a)anthracene	14.02	228	970543m	35.544	ng	
83) Chrysene	14.05	228	1181134	44.127	ng	99
86) Indeno(1,2,3-cd)pyrene	16.99	276	481399	20.350	ng	97
88) Benzo(b)fluoranthene	15.08	252	1184067m	40.492	ng	
89) Benzo(k)fluoranthene	15.09	252	363621m	13.537	ng	
90) Benzo(a)pyrene	15.44	252	888467	34.523	ng	100
91) Dibenzo(a,h)anthracene	16.99	278	132513m	6.197	ng	
92) Benzo(g,h,i)perylene	17.44	276	542276	25.304	ng	98

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

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