

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072519\
 Data File : BF115754.D
 Acq On : 25 Jul 2019 12:12
 Operator : HP/JU
 Sample : K3887-01DL 10X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 AOC-7(1)DL

Manual Integrations
 APPROVED

mohammad
 7/26/2019 3:02:39 PM

Quant Time: Jul 25 13:25:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 25 13:16:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	126008	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	515593	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	297314	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	535737	20.00	ng	0.00
76) Chrysene-d12	14.03	240	316165	20.00	ng	0.00
87) Perylene-d12	15.50	264	371094	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	48794	6.33	ng	0.00
7) Phenol-d6	6.50	99	72199	7.39	ng	0.00
23) Nitrobenzene-d5	7.42	82	44095	4.97	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	19711	5.68	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	80481	4.74	ng	-0.01
79) Terphenyl-d14	12.97	244	83028	4.85	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.17	128	152430	6.104	ng	98
37) 2-Methylnaphthalene	8.86	142	114401m	6.912	ng	
38) 1-Methylnaphthalene	8.96	142	94041	5.982	ng	99
49) Acenaphthylene	9.77	152	294094	10.255	ng	98
58) Fluorene	10.45	166	122905	6.539	ng	100
71) Phenanthrene	11.42	178	962401	35.046	ng	99
72) Anthracene	11.47	178	281060	9.903	ng	98
75) Fluoranthene	12.61	202	965212	33.261	ng	98
78) Pyrene	12.84	202	1539449	57.471	ng	99
81) Benzo(a)anthracene	14.02	228	644326m	30.934	ng	
83) Chrysene	14.06	228	586592	28.054	ng	99
86) Indeno(1,2,3-cd)pyrene	16.97	276	232447	13.085	ng	98
88) Benzo(b)fluoranthene	15.07	252	459159m	19.215	ng	
89) Benzo(k)fluoranthene	15.10	252	163426m	7.671	ng	
90) Benzo(a)pyrene	15.44	252	277258	13.500	ng	# 86
91) Dibenzo(a,h)anthracene	16.98	278	73084m	4.053	ng	
92) Benzo(g,h,i)perylene	17.42	276	247849	13.783	ng	98

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

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