

Data File : BF121492.D
Acq On : 31 Aug 2020 22:36
Operator : JU/CG
Sample : L3847-05 5X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
LINDEN-JOP-BH-08-C

Manual Integrations
APPROVED

mohammad
9/2/2020 1:56:33 PM

Quant Time: Sep 07 04:04:19 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082720.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 28 09:25:49 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	279469	20.00	ng	0.00
21) Naphthalene-d8	8.15	136	999886	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	450652	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	738534	20.00	ng	0.00
76) Chrysene-d12	14.04	240	579313	20.00	ng	0.01
86) Perylene-d12	15.52	264	570788	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	144352	8.67	ng	0.00
7) Phenol-d6	6.48	99	183321	7.88	ng	-0.01
23) Nitrobenzene-d5	7.42	82	106960	7.31	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	36722	8.07	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	226911	8.12	ng	0.00
79) Terphenyl-d14	12.97	244	188808	6.86	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.17	128	139208	2.804	ng	97
38) 1-Methylnaphthalene	8.96	142	114895	3.700	ng	99
49) Acenaphthylene	9.76	152	213103	5.083	ng	# 96
52) Acenaphthene	9.93	154	249017	9.406	ng	99
58) Fluorene	10.45	166	297945	10.277	ng	100
71) Phenanthrene	11.42	178	2847056	75.120	ng	99
72) Anthracene	11.46	178	845490	22.682	ng	98
75) Fluoranthene	12.62	202	4249248	104.029	ng	98
78) Pyrene	12.85	202	5802955	140.258	ng	94
81) Benzo(a)anthracene	14.03	228	2927056	82.769	ng	93
83) Chrysene	14.07	228	3051694	86.254	ng	96
87) Indeno(1,2,3-cd)pyrene	17.00	276	1166665	33.220	ng	97
88) Benzo(b)fluoranthene	15.09	252	2852959m	76.838	ng	
89) Benzo(k)fluoranthene	15.12	252	749741m	21.709	ng	
90) Benzo(a)pyrene	15.46	252	2293554	68.696	ng	98
91) Dibenzo(a,h)anthracene	17.00	278	334655	11.641	ng	92
92) Benzo(g,h,i)perylene	17.45	276	1202144	43.410	ng	98

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

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