

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081618\
 Data File : BF108213.D
 Acq On : 16 Aug 2018 23:36
 Operator : JU/SJ
 Sample : J4499-02 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 LSB-02(0-1)

Manual Integrations
 APPROVED

Sohil
 8/17/2018 3:31:05 PM

Quant Time: Aug 17 05:01:59 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 08 12:24:24 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.01	152	165909	20.00	ng	0.00
21) Naphthalene-d8	8.30	136	618610	20.00	ng	0.00
38) Acenaphthene-d10	10.06	164	279953	20.00	ng	0.00
63) Phenanthrene-d10	11.56	188	478099	20.00	ng	0.00
75) Chrysene-d12	14.21	240	420466	20.00	ng	0.00
86) Perylene-d12	15.78	264	317233	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.64	112	160388	17.50	ng	0.00
7) Phenol-d6	6.62	99	217933	17.90	ng	0.00
23) Nitrobenzene-d5	7.57	82	141930	12.80	ng	0.00
41) 2,4,6-Tribromophenol	10.85	330	44810	16.05	ng	0.00
44) 2-Fluorobiphenyl	9.37	172	255961	14.68	ng	0.00
78) Terphenyl-d14	13.14	244	202750	12.26	ng	0.00
Target Compounds						
31) Naphthalene	8.32	128	73066	2.597	ng	99
37) 2-Methylnaphthalene	9.01	142	59425	2.986	ng	99
70) Phenanthrene	11.58	178	637852	28.286	ng	99
71) Anthracene	11.63	178	118181	5.113	ng	100
72) Carbazole	11.78	167	81557	3.972	ng	99
74) Fluoranthene	12.78	202	1194228	48.525	ng	96
77) Pyrene	13.01	202	1022943	38.428	ng	99
80) Benzo(a)anthracene	14.21	228	591987	24.533	ng	98
82) Chrysene	14.24	228	607228	27.448	ng	98
83) Bis(2-ethylhexyl)phthalate	14.17	149	80099	5.596	ng	# 99
85) Indeno(1,2,3-cd)pyrene	17.39	276	300438	15.674	ng	# 86
87) Benzo(b)fluoranthene	15.31	252	734431m	38.744	ng	
88) Benzo(k)fluoranthene	15.34	252	261645m	15.015	ng	
89) Benzo(a)pyrene	15.71	252	397334	23.408	ng	94
90) Dibenzo(a,h)anthracene	17.40	278	69949m	4.980	ng	
91) Benzo(g,h,i)perylene	17.89	276	259551	18.768	ng	# 91

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

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