

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF012921\
 Data File : BF123084.D
 Acq On : 29 Jan 2021 16:10
 Operator : JU/CG
 Sample : M1254-06DL 2X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CRT-5DL

Manual Integrations
 APPROVED

mohammad
 2/1/2021 11:49:46 AM

Quant Time: Jan 29 22:35:58 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 29 12:29:00 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.892	152	281591	20.00	ng	0.00
21) Naphthalene-d8	8.175	136	1082632	20.00	ng	# 0.00
39) Acenaphthene-d10	9.939	164	580435	20.00	ng	0.00
64) Phenanthrene-d10	11.433	188	1004443	20.00	ng	0.00
76) Chrysene-d12	14.086	240	719254	20.00	ng	0.00
86) Perylene-d12	15.568	264	655527	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.504	112	947595	51.91	ng	0.00
7) Phenol-d6	6.510	99	1193571	48.24	ng	0.00
23) Nitrobenzene-d5	7.451	82	738887	34.35	ng	-0.01
42) 2,4,6-Tribromophenol	10.727	330	317418	50.38	ng	0.00
45) 2-Fluorobiphenyl	9.251	172	1368450	35.05	ng	-0.01
79) Terphenyl-d14	13.021	244	1395787	38.13	ng	0.00
Target Compounds						Qvalue
49) Acenaphthylene	9.792	152	189858	3.25	ng	# 95
52) Acenaphthene	9.974	154	2338956	62.42	ng	97
55) Dibenzofuran	10.145	168	977685	17.93	ng	96
58) Fluorene	10.492	166	1826254	41.93	ng	98
71) Phenanthrene	11.480	178	8535490	136.83	ng	93
72) Anthracene	11.516	178	1165240	19.47	ng	99
75) Fluoranthene	12.674	202	8799908	141.14	ng	96
78) Pyrene	12.904	202	6413823	118.12	ng	94
81) Benzo(a)anthracene	14.074	228	2032891	41.76	ng	98
83) Chrysene	14.115	228	1660307	34.08	ng	97
87) Indeno(1,2,3-cd)pyrene	17.056	276	174331	3.99	ng	97
88) Benzo(b)fluoranthene	15.133	252	1153762m	24.38	ng	
89) Benzo(k)fluoranthene	15.156	252	381245m	8.67	ng	
90) Benzo(a)pyrene	15.504	252	402522	9.69	ng	99
92) Benzo(g,h,i)perylene	17.503	276	117240	3.37	ng	95

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

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