

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032219\
 Data File : BF113231.D
 Acq On : 22 Mar 2019 13:35
 Operator : JU/SJ
 Sample : K1989-05DL 50X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PEDESTALS-1-11DL

Manual Integrations
 APPROVED

Sohil
 3/25/2019 6:32:04 PM

Quant Time: Mar 22 16:46:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 22 16:06:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	163873	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	660959	20.00	ng	0.00
39) Acenaphthene-d10	9.75	164	324585	20.00	ng	0.00
64) Phenanthrene-d10	11.23	188	693519	20.00	ng	0.00
76) Chrysene-d12	13.86	240	523209	20.00	ng	0.00
87) Perylene-d12	15.27	264	442896	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	16820	1.60	ng	0.00
7) Phenol-d6	6.36	99	23186	1.75	ng	0.00
23) Nitrobenzene-d5	7.27	82	13611	1.23	ng	-0.01
42) 2,4,6-Tribromophenol	10.54	330	7508	2.18	ng	0.00
45) 2-Fluorobiphenyl	0.00	172	0d	0.00	ng	
79) Terphenyl-d14	12.81	244	45282	1.68	ng	-0.01
Target Compounds						
52) Acenaphthene	9.78	154	68285	3.327	ng	Qvalue 97
55) Dibenzofuran	9.95	168	197439	6.619	ng	99
58) Fluorene	10.29	166	60859	2.875	ng	# 98
71) Phenanthrene	11.27	178	3090974	89.580	ng	98
72) Anthracene	11.30	178	168841	4.674	ng	98
73) Carbazole	11.46	167	280150	7.951	ng	97
75) Fluoranthene	12.46	202	3635636	98.344	ng	98
78) Pyrene	12.68	202	2902004	65.793	ng	98
81) Benzo(a)anthracene	13.86	228	682299	18.816	ng	99
83) Chrysene	13.89	228	1096052	30.858	ng	98
86) Indeno(1,2,3-cd)pyrene	16.63	276	125436	4.142	ng	95
88) Benzo(b)fluoranthene	14.87	252	575331m	20.083	ng	
89) Benzo(k)fluoranthene	14.90	252	146511m	5.646	ng	
90) Benzo(a)pyrene	15.21	252	150465	5.938	ng	98
92) Benzo(g,h,i)perylene	17.04	276	100376	4.623	ng	98

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

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