

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF032119\
 Data File : BF113226.D
 Acq On : 22 Mar 2019 00:30
 Operator : JU/SJ
 Sample : K1989-05DL 50X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PEDESTALS-1-11DL

Manual Integrations
 APPROVED

Sohil
 3/22/2019 3:36:08 PM

Quant Time: Mar 22 02:21:42 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	164406	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	688858	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	323469	20.00	ng	-0.01
64) Phenanthrene-d10	11.24	188	571685	20.00	ng	0.00
76) Chrysene-d12	13.87	240	495683	20.00	ng	0.00
87) Perylene-d12	15.28	264	418416	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.34	112	14034	1.33	ng	0.00
7) Phenol-d6	6.37	99	21188	1.60	ng	0.00
23) Nitrobenzene-d5	7.29	82	11280	0.98	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	5006	1.46	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	35162	-1.00	ng	-0.01
79) Terphenyl-d14	12.82	244	34404	1.35	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
52) Acenaphthene	9.79	154	67640	3.307	ng	96
55) Dibenzofuran	9.96	168	190209	6.399	ng	92
58) Fluorene	10.30	166	56444	2.675	ng	# 99
71) Phenanthrene	11.27	178	2755642	96.881	ng	98
72) Anthracene	11.31	178	136952	4.600	ng	98
73) Carbazole	11.47	167	227578	7.835	ng	96
75) Fluoranthene	12.46	202	3143121	103.141	ng	97
78) Pyrene	12.68	202	2431070	58.177	ng	99
81) Benzo(a)anthracene	13.86	228	657406	19.136	ng	99
83) Chrysene	13.90	228	1036637	30.806	ng	98
86) Indeno(1,2,3-cd)pyrene	16.64	276	73401	2.559	ng	# 92
88) Benzo(b)fluoranthene	14.88	252	575834m	21.276	ng	
89) Benzo(k)fluoranthene	14.90	252	154614m	6.307	ng	
90) Benzo(a)pyrene	15.22	252	142764	5.964	ng	98
92) Benzo(g,h,i)perylene	17.05	276	56411	2.750	ng	94

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

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