

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022719\
 Data File : BF112733.D
 Acq On : 27 Feb 2019 21:52
 Operator : JU/SJ
 Sample : K1633-07 5X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SR-11-D

Manual Integrations
 APPROVED

Sohil
 2/28/2019 12:47:20 PM

Quant Time: Feb 28 03:24:14 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 27 16:08:50 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	179295	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	634656	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	260354	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	513013	20.00	ng	0.00
76) Chrysene-d12	13.87	240	486245	20.00	ng	0.00
87) Perylene-d12	15.28	264	364426	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	253254	21.97	ng	0.00
7) Phenol-d6	6.36	99	311098	21.49	ng	0.00
23) Nitrobenzene-d5	7.29	82	156361	14.74	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	58960	21.33	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	284467	6.59	ng	0.00
79) Terphenyl-d14	12.83	244	315530	12.58	ng	0.00
Target Compounds						
52) Acenaphthene	9.80	154	97469	5.921	ng	98
55) Dibenzofuran	9.97	168	94916	3.967	ng	96
58) Fluorene	10.32	166	129344	7.617	ng	98
71) Phenanthrene	11.27	178	1113004	43.605	ng	98
72) Anthracene	11.32	178	411351	15.396	ng	98
73) Carbazole	11.47	167	102976	3.951	ng	97
75) Fluoranthene	12.46	202	1642813	60.074	ng	99
78) Pyrene	12.68	202	1416742	34.562	ng	99
81) Benzo(a)anthracene	13.86	228	733607	21.769	ng	99
83) Chrysene	13.90	228	570506	17.283	ng	97
86) Indeno(1,2,3-cd)pyrene	16.63	276	216639	7.698	ng	93
88) Benzo(b)fluoranthene	14.88	252	643287m	27.290	ng	
89) Benzo(k)fluoranthene	14.90	252	174768m	8.185	ng	
90) Benzo(a)pyrene	15.22	252	411434	19.733	ng	98
91) Dibenzo(a,h)anthracene	16.63	278	51221m	2.879	ng	
92) Benzo(g,h,i)perylene	17.03	276	194603	10.893	ng	98

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

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