

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030419\
 Data File : BF112831.D
 Acq On : 4 Mar 2019 18:24
 Operator : JU/SJ
 Sample : K1712-15 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 Z-2-3

Manual Integrations
 APPROVED

Sohil
 3/6/2019 9:28:21 AM

Quant Time: Mar 05 01:43:39 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 01 15:40:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	155915	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	602644	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	263028	20.00	ng	0.00
64) Phenanthrene-d10	11.26	188	524733	20.00	ng	0.01
76) Chrysene-d12	13.89	240	450769	20.00	ng	0.01
87) Perylene-d12	15.30	264	330453	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	228847	22.83	ng	0.00
7) Phenol-d6	6.37	99	297685	23.64	ng	0.00
23) Nitrobenzene-d5	7.30	82	155812	15.47	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	78762	28.21	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	298280	14.33	ng	0.00
79) Terphenyl-d14	12.83	244	318620	13.70	ng	0.00
Target Compounds						
71) Phenanthrene	11.28	178	309856	11.868	ng	98
72) Anthracene	11.33	178	58587	2.144	ng	99
75) Fluoranthene	12.46	202	501848	17.942	ng	96
78) Pyrene	12.69	202	477500	12.565	ng	99
81) Benzo(a)anthracene	13.87	228	184406	5.903	ng	96
83) Chrysene	13.91	228	212037	6.929	ng	96
86) Indeno(1,2,3-cd)pyrene	16.66	276	64780m	2.483	ng	
88) Benzo(b)fluoranthene	14.90	252	201537m	9.429	ng	
89) Benzo(k)fluoranthene	14.92	252	46435m	2.398	ng	
90) Benzo(a)pyrene	15.24	252	111028	5.873	ng	100
92) Benzo(g,h,i)perylene	17.07	276	67815	4.186	ng	96

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

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