

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022720\
 Data File : BF119128.D
 Acq On : 28 Feb 2020 1:02
 Operator : CG/JU
 Sample : L1696-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-052-B

Manual Integrations
 APPROVED

mohammad
 2/28/2020 2:42:02 PM

Quant Time: Feb 28 05:59:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Feb 26 16:03:05 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	140000	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	481454	20.00	ng	0.00
39) Acenaphthene-d10	9.78	164	219945	20.00	ng	0.00
64) Phenanthrene-d10	11.26	188	338101	20.00	ng	0.00
76) Chrysene-d12	13.90	240	341026	20.00	ng	0.00
87) Perylene-d12	15.33	264	382259	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	712190	85.01	ng	0.00
7) Phenol-d6	6.39	99	827107	81.18	ng	-0.01
23) Nitrobenzene-d5	7.31	82	520292	57.06	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	189072	65.71	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	893372	59.84	ng	0.00
79) Terphenyl-d14	12.85	244	892226	45.04	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.50	163	101280	6.022	ng	99
71) Phenanthrene	11.29	178	130949	7.102	ng	97
72) Anthracene	11.34	178	60011	3.257	ng	96
75) Fluoranthene	12.47	202	379453	19.388	ng	98
78) Pyrene	12.70	202	314546	11.486	ng	98
81) Benzo(a)anthracene	13.89	228	212256	9.135	ng	100
83) Chrysene	13.93	228	193104	8.340	ng	97
86) Indeno(1,2,3-cd)pyrene	16.74	276	83273	3.714	ng	95
88) Benzo(b)fluoranthene	14.92	252	258598m	10.263	ng	
89) Benzo(k)fluoranthene	14.94	252	87621m	3.752	ng	
90) Benzo(a)pyrene	15.27	252	174145	7.658	ng	98
92) Benzo(a,h,i)perylene	17.16	276	76380	3.863	ng	94

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

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