

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071420\
 Data File : BF120867.D
 Acq On : 14 Jul 2020 18:19
 Operator : JU/CG
 Sample : L3287-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-03-012-B

Manual Integrations
 APPROVED

mohammad
 7/15/2020 10:59:55 AM

Quant Time: Jul 14 18:43:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070220.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 13 14:16:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	207474	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	759366	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	360468	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	569617	20.00	ng	0.00
76) Chrysene-d12	13.99	240	455082	20.00	ng	-0.01
86) Perylene-d12	15.46	264	431110	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	875016	65.10	ng	0.00
7) Phenol-d6	6.46	99	1070480	62.37	ng	0.00
23) Nitrobenzene-d5	7.39	82	650372	49.62	ng	0.00
42) 2,4,6-Tribromophenol	10.66	330	237240	65.51	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	1169445	49.08	ng	0.00
79) Terphenyl-d14	12.95	244	914999	39.37	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.59	163	210135	7.991	ng	100
71) Phenanthrene	11.37	178	112525	3.641	ng	99
75) Fluoranthene	12.57	202	300653	9.132	ng	97
78) Pyrene	12.80	202	292048	8.035	ng	98
81) Benzo(a)anthracene	13.99	228	185785m	6.369	ng	
83) Chrysene	14.02	228	173932	5.845	ng	96
87) Indeno(1,2,3-cd)pyrene	16.90	276	100348	3.629	ng	97
88) Benzo(b)fluoranthene	15.03	252	262188m	9.251	ng	
89) Benzo(k)fluoranthene	15.06	252	64635m	2.344	ng	
90) Benzo(a)pyrene	15.39	252	162561	6.430	ng	95
92) Benzo(g,h,i)perylene	17.33	276	92058	4.370	ng	97

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

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