

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022120\
 Data File : BF119008.D
 Acq On : 21 Feb 2020 22:42
 Operator : CG/JU
 Sample : L1625-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-050-B

Manual Integrations
 APPROVED

mohammad
 2/24/2020 2:11:42 PM

Quant Time: Feb 24 03:25:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 20 17:40:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	156772	20.00	ng	-0.01
21) Naphthalene-d8	8.03	136	541633	20.00	ng	-0.01
39) Acenaphthene-d10	9.79	164	265768	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	461280	20.00	ng	0.00
76) Chrysene-d12	13.90	240	366280	20.00	ng	0.00
87) Perylene-d12	15.34	264	331319	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	798131	85.08	ng	0.00
7) Phenol-d6	6.40	99	935440	81.99	ng	0.00
23) Nitrobenzene-d5	7.32	82	607688	59.24	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	276398	79.50	ng	0.00
45) 2-Fluorobiphenyl	9.11	172	1058513	58.67	ng	-0.01
79) Terphenyl-d14	12.85	244	1176640	55.31	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.50	163	162653	8.004	ng	98
71) Phenanthrene	11.29	178	269895	10.729	ng	99
72) Anthracene	11.35	178	59443	2.365	ng	98
75) Fluoranthene	12.48	202	349815	13.101	ng	98
78) Pyrene	12.71	202	308020	10.473	ng	98
81) Benzo(a)anthracene	13.90	228	149111	5.975	ng	97
83) Chrysene	13.93	228	141828	5.703	ng	98
86) Indeno(1,2,3-cd)pyrene	16.74	276	59419	2.468	ng	# 92
88) Benzo(b)fluoranthene	14.93	252	167065m	7.650	ng	
89) Benzo(k)fluoranthene	14.95	252	48844m	2.413	ng	
90) Benzo(a)pyrene	15.27	252	108533	5.506	ng	# 96
92) Benzo(a,h,i)perylene	17.16	276	53272	3.109	ng	97

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

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