

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032720\
 Data File : BF119618.D
 Acq On : 28 Mar 2020 15:51
 Operator : CG/JU
 Sample : L2035-01
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-GF-02-054-A

Manual Integrations
 APPROVED

mohammad
 3/31/2020 8:14:35 AM

Quant Time: Mar 30 00:55:47 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 27 07:52:09 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.83	152	302573	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	1207962	20.00	ng	0.00
39) Acenaphthene-d10	9.87	164	617655	20.00	ng	-0.01
64) Phenanthrene-d10	11.36	188	935539	20.00	ng	0.00
76) Chrysene-d12	14.00	240	650664	20.00	ng	-0.01
87) Perylene-d12	15.47	264	656682	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	1640157	86.29	ng	0.01
7) Phenol-d6	6.46	99	2094050	86.25	ng	0.00
23) Nitrobenzene-d5	7.39	82	1414524	63.64	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	524687	82.34	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	2472964	59.32	ng	0.00
79) Terphenyl-d14	12.95	244	1903372	57.31	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.59	163	183463	4.182	ng	100
71) Phenanthrene	11.39	178	147858	3.048	ng	98
75) Fluoranthene	12.57	202	345590	6.583	ng	98
78) Pyrene	12.80	202	314615	5.892	ng	97
81) Benzo(a)anthracene	13.99	228	222347	5.255	ng	96
83) Chrysene	14.03	228	194714	4.459	ng	97
86) Indeno(1,2,3-cd)pyrene	16.92	276	109950	2.673	ng	# 92
88) Benzo(b)fluoranthene	15.04	252	304257m	6.936	ng	
89) Benzo(k)fluoranthene	15.06	252	101908m	2.440	ng	
90) Benzo(a)pyrene	15.40	252	204496	5.130	ng	98
92) Benzo(g,h,i)perylene	17.36	276	96948	2.768	ng	96

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

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