

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031920\
 Data File : BF119463.D
 Acq On : 20 Mar 2020 3:13
 Operator : CG/JU
 Sample : L1913-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MK-031220-2-5-COMP-B4

Manual Integrations
 APPROVED

mohammad
 3/20/2020 11:47:41 AM

Quant Time: Mar 20 06:49:32 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF031820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 18 15:11:18 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	310019	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	1080726	20.00	ng	-0.01
39) Acenaphthene-d10	9.89	164	457419	20.00	ng	-0.01
64) Phenanthrene-d10	11.38	188	782103	20.00	ng	-0.01
76) Chrysene-d12	14.03	240	601039	20.00	ng	0.00
87) Perylene-d12	15.50	264	504326	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	1726502	88.65	ng	0.00
7) Phenol-d6	6.47	99	2137421	85.92	ng	0.00
23) Nitrobenzene-d5	7.41	82	1312442	66.00	ng	-0.01
42) 2,4,6-Tribromophenol	10.68	330	411404	87.18	ng	-0.01
45) 2-Fluorobiphenyl	9.22	172	2041162	66.11	ng	0.00
79) Terphenyl-d14	12.97	244	1981343	64.59	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.60	163	248311	7.643	ng	100
71) Phenanthrene	11.40	178	169498	4.180	ng	97
75) Fluoranthene	12.60	202	536564	12.225	ng	95
78) Pyrene	12.83	202	596700	12.097	ng	98
81) Benzo(a)anthracene	14.02	228	310375	7.941	ng	94
83) Chrysene	14.05	228	310047	7.686	ng	98
86) Indeno(1,2,3-cd)pyrene	16.97	276	123975	3.263	ng	96
88) Benzo(b)fluoranthene	15.07	252	334964m	9.943	ng	
89) Benzo(k)fluoranthene	15.09	252	96832m	3.019	ng	
90) Benzo(a)pyrene	15.43	252	232618	7.598	ng	97
92) Benzo(g,h,i)perylene	17.41	276	125741	4.674	ng	99

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

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