

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030220\
 Data File : BF119174.D
 Acq On : 2 Mar 2020 17:53
 Operator : CG/JU
 Sample : L1740-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 GP-13-022720

Manual Integrations
 APPROVED

mohammad
 3/3/2020 12:25:53 PM

Quant Time: Mar 03 08:01:48 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	6.73	152	122228	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	467408	20.00	ng	-0.02
39) Acenaphthene-d10	9.76	164	252444	20.00	ng	-0.02
64) Phenanthrene-d10	11.25	188	443197	20.00	ng	-0.01
76) Chrysene-d12	13.89	240	317344	20.00	ng	-0.02
87) Perylene-d12	15.32	264	363423	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	653056	89.29	ng	-0.01
7) Phenol-d6	6.38	99	802858	90.26	ng	-0.02
23) Nitrobenzene-d5	7.30	82	546661	61.75	ng	-0.02
42) 2,4,6-Tribromophenol	10.56	330	254370	77.03	ng	-0.02
45) 2-Fluorobiphenyl	9.09	172	1024024	59.76	ng	-0.02
79) Terphenyl-d14	12.83	244	999634	54.23	ng	-0.02
Target Compounds						
50) Dimethylphthalate	9.49	163	103008	5.336	ng	98
71) Phenanthrene	11.27	178	57073	2.361	ng	97
75) Fluoranthene	12.46	202	103455	4.032	ng	98
78) Pyrene	12.69	202	87180	3.421	ng	97
81) Benzo(a)anthracene	13.87	228	56875m	2.630	ng	
83) Chrysene	13.92	228	62710	2.911	ng	97
88) Benzo(b)fluoranthene	14.91	252	104195m	4.350	ng	
90) Benzo(a)pyrene	15.26	252	44878	2.076	ng	# 93

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

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