

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030220\
 Data File : BF119182.D
 Acq On : 2 Mar 2020 21:49
 Operator : CG/JU
 Sample : L1743-14
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-6

Manual Integrations
 APPROVED

mohammad
 3/3/2020 12:26:13 PM

Quant Time: Mar 03 08:30:51 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	6.74	152	111263	20.00	ng	0.00
21) Naphthalene-d8	8.02	136	439346	20.00	ng	-0.01
39) Acenaphthene-d10	9.77	164	248621	20.00	ng	-0.02
64) Phenanthrene-d10	11.26	188	432776	20.00	ng	0.00
76) Chrysene-d12	13.90	240	299052	20.00	ng	0.00
87) Perylene-d12	15.33	264	249764	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	618299	92.87	ng	0.00
7) Phenol-d6	6.39	99	761759	94.08	ng	-0.02
23) Nitrobenzene-d5	7.30	82	488694	58.73	ng	-0.02
42) 2,4,6-Tribromophenol	10.56	330	276567	85.04	ng	-0.01
45) 2-Fluorobiphenyl	9.09	172	1054475	62.48	ng	-0.02
79) Terphenyl-d14	12.84	244	1117576	64.34	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.49	163	119927	6.308	ng	99
71) Phenanthrene	11.28	178	119133	5.048	ng	99
75) Fluoranthene	12.47	202	174544	6.967	ng	99
78) Pyrene	12.70	202	157877	6.575	ng	97
81) Benzo(a)anthracene	13.89	228	75270	3.694	ng	97
83) Chrysene	13.92	228	68311	3.365	ng	97
88) Benzo(b)fluoranthene	14.92	252	85938m	5.220	ng	
90) Benzo(a)pyrene	15.27	252	49070	3.303	ng	# 76
92) Benzo(g,h,i)perylene	17.17	276	29001	2.245	ng	# 80

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

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