

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF083019\
 Data File : BF116682.D
 Acq On : 31 Aug 2019 6:01
 Operator : HP/JU
 Sample : K4516-20 5X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 T2-S-D

Manual Integrations
 APPROVED

mohammad
 8/31/2019 2:45:43 PM

Quant Time: Aug 31 11:31:52 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	108036	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	439187	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	217846	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	308598	20.00	ng	0.00
76) Chrysene-d12	13.99	240	214823	20.00	ng	0.00
87) Perylene-d12	15.45	264	237396	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.45	112	142829	21.42	ng	-0.01
7) Phenol-d6	6.46	99	199221	22.75	ng	-0.02
23) Nitrobenzene-d5	7.40	82	116782	15.18	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	26386	18.12	ng	-0.01
45) 2-Fluorobiphenyl	9.20	172	181306	14.04	ng	-0.01
79) Terphenyl-d14	12.94	244	116294	10.01	ng	-0.01
Target Compounds						
50) Dimethylphthalate	9.59	163	32028	2.130	ng	98
71) Phenanthrene	11.39	178	87267	5.080	ng	98
75) Fluoranthene	12.57	202	333996	19.784	ng	98
78) Pyrene	12.80	202	307678	16.112	ng	99
81) Benzo(a)anthracene	13.98	228	215108	15.821	ng	98
83) Chrysene	14.02	228	255682	18.253	ng	98
84) Bis(2-ethylhexyl)phthalate	13.98	149	63039	5.499	ng	100
86) Indeno(1,2,3-cd)pyrene	16.89	276	136138	12.100	ng	95
88) Benzo(b)fluoranthene	15.03	252	393951m	27.448	ng	
89) Benzo(k)fluoranthene	15.05	252	121481m	9.283	ng	
90) Benzo(a)pyrene	15.39	252	248811	19.926	ng	97
91) Dibenzo(a,h)anthracene	16.90	278	34542	3.160	ng	# 81
92) Benzo(a,h,i)perylene	17.32	276	112882	10.127	ng	# 88

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

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