

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF101219\
 Data File : BF117387.D
 Acq On : 12 Oct 2019 23:43
 Operator : JU
 Sample : K5316-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-10

Manual Integrations
 APPROVED

mohammad
 10/16/2019 8:06:05 AM

Quant Time: Oct 14 03:48:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 09 01:26:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	40278	20.00	ng	-0.01
21) Naphthalene-d8	8.07	136	169605	20.00	ng	-0.01
39) Acenaphthene-d10	9.83	164	90602	20.00	ng	-0.01
64) Phenanthrene-d10	11.32	188	150895	20.00	ng	-0.01
76) Chrysene-d12	13.96	240	94818	20.00	ng	-0.01
87) Perylene-d12	15.42	264	100473	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	249769	96.81	ng	-0.01
7) Phenol-d6	6.44	99	346183	103.83	ng	-0.01
23) Nitrobenzene-d5	7.36	82	213017	65.99	ng	-0.01
42) 2,4,6-Tribromophenol	10.62	330	73882	97.57	ng	-0.01
45) 2-Fluorobiphenyl	9.15	172	378061	65.24	ng	-0.01
79) Terphenyl-d14	12.90	244	361647	71.29	ng	-0.01
Target Compounds						
10) Phenol	6.45	94	8621	2.345	ng	Qvalue # 76
50) Dimethylphthalate	9.55	163	55133	8.594	ng	99
71) Phenanthrene	11.34	178	18793	2.193	ng	99
75) Fluoranthene	12.53	202	83932	9.531	ng	97
78) Pyrene	12.76	202	81115	10.196	ng	99
81) Benzo(a)anthracene	13.95	228	42880	6.769	ng	99
83) Chrysene	13.99	228	42349	6.854	ng	97
86) Indeno(1,2,3-cd)pyrene	16.87	276	15554	3.451	ng	95
88) Benzo(b)fluoranthene	15.00	252	35908m	5.900	ng	
90) Benzo(a)pyrene	15.36	252	27907	5.225	ng	94
92) Benzo(g,h,i)perylene	17.32	276	15400	3.632	ng	# 90

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

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