

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102819\
 Data File : BF117572.D
 Acq On : 28 Oct 2019 20:05
 Operator : JU
 Sample : K5502-17DL2 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 177-44-(0-2.5)DL2

Manual Integrations
 APPROVED

mohammad
 10/30/2019 4:51:30 PM

Quant Time: Oct 29 17:50:23 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF101819.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 18 18:53:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	37332	20.00	ng	-0.01
21) Naphthalene-d8	8.01	136	168913	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	83610	20.00	ng	-0.01
64) Phenanthrene-d10	11.25	188	116432	20.00	ng	0.00
76) Chrysene-d12	13.89	240	75060	20.00	ng	-0.01
87) Perylene-d12	15.32	264	82274	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	15577	6.21	ng	0.02
7) Phenol-d6	6.40	99	26453	7.85	ng	0.02
23) Nitrobenzene-d5	7.31	82	17079	4.99	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	4400	6.08	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	33187	5.59	ng	-0.01
79) Terphenyl-d14	12.82	244	22075	4.80	ng	-0.01
Target Compounds						
71) Phenanthrene	11.27	178	147919	21.879	ng	98
72) Anthracene	11.32	178	28837	4.157	ng	96
75) Fluoranthene	12.46	202	209102	30.895	ng	98
78) Pyrene	12.69	202	172677	26.783	ng	99
81) Benzo(a)anthracene	13.88	228	83229	16.438	ng	99
83) Chrysene	13.92	228	72886	14.688	ng	98
86) Indeno(1,2,3-cd)pyrene	16.74	276	32610	8.802	ng	94
88) Benzo(b)fluoranthene	14.92	252	98072m	20.186	ng	
89) Benzo(k)fluoranthene	14.94	252	27636m	5.550	ng	
90) Benzo(a)pyrene	15.26	252	62706	14.196	ng	# 96
92) Benzo(g,h,i)perylene	17.16	276	25166	6.964	ng	96

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

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