

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103019\
 Data File : BF117629.D
 Acq On : 30 Oct 2019 17:19
 Operator : JU
 Sample : K5541-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 51-00-(0-1)

Manual Integrations
 APPROVED

mohammad
 10/31/2019 3:10:51 PM

Quant Time: Oct 31 03:38:51 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	6.73	152	34058	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	134224	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	60113	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	82129	20.00	ng	0.00
76) Chrysene-d12	13.89	240	73901	20.00	ng	0.00
87) Perylene-d12	15.33	264	60774	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	171862	75.07	ng	0.00
7) Phenol-d6	6.39	99	246602	80.20	ng	0.00
23) Nitrobenzene-d5	7.29	82	144359	53.10	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	29892	57.47	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	180339	42.27	ng	-0.01
79) Terphenyl-d14	12.83	244	139673	30.83	ng	0.00
Target Compounds						
10) Phenol	6.40	94	9992	3.184	ng	Qvalue 90
50) Dimethylphthalate	9.49	163	27409	6.396	ng	98
71) Phenanthrene	11.27	178	30295	6.353	ng	98
75) Fluoranthene	12.46	202	72711	15.230	ng	99
78) Pyrene	12.69	202	68844	10.846	ng	98
81) Benzo(a)anthracene	13.89	228	39236	7.871	ng	97
83) Chrysene	13.92	228	35048	7.174	ng	96
86) Indeno(1,2,3-cd)pyrene	16.76	276	11398	3.125	ng	99
88) Benzo(b)fluoranthene	14.93	252	34770m	9.689	ng	
89) Benzo(k)fluoranthene	14.94	252	13792m	3.750	ng	
90) Benzo(a)pyrene	15.27	252	26279	8.054	ng	# 93
92) Benzo(a,h,i)perylene	17.20	276	10405	3.898	ng	96

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

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