

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103019\
 Data File : BF117618.D
 Acq On : 30 Oct 2019 12:26
 Operator : JU
 Sample : K5540-09
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 157-14-(0-1.6)

Manual Integrations
 APPROVED

mohammad
 10/31/2019 3:10:30 PM

Quant Time: Oct 31 01:56:40 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	34111	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	136163	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	66684	20.00	ng	-0.01
64) Phenanthrene-d10	11.25	188	94531	20.00	ng	0.00
76) Chrysene-d12	13.89	240	77290	20.00	ng	0.00
87) Perylene-d12	15.33	264	80572	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	191003	83.30	ng	0.00
7) Phenol-d6	6.38	99	266492	86.54	ng	0.00
23) Nitrobenzene-d5	7.29	82	177208	64.25	ng	-0.01
42) 2,4,6-Tribromophenol	10.56	330	42559	73.76	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	217958	46.05	ng	-0.01
79) Terphenyl-d14	12.83	244	143849	30.36	ng	0.00
Target Compounds						
10) Phenol	6.40	94	9584	3.049	ng	91
50) Dimethylphthalate	9.48	163	31865	6.703	ng	# 98
71) Phenanthrene	11.27	178	45970	8.375	ng	99
75) Fluoranthene	12.46	202	63396	11.537	ng	99
78) Pyrene	12.69	202	64766	9.756	ng	99
81) Benzo(a)anthracene	13.88	228	29536	5.665	ng	97
83) Chrysene	13.92	228	29442	5.762	ng	97
86) Indeno(1,2,3-cd)pyrene	16.76	276	12458	3.266	ng	# 94
88) Benzo(b)fluoranthene	14.92	252	29806m	6.265	ng	
89) Benzo(k)fluoranthene	14.95	252	12011m	2.463	ng	
90) Benzo(a)pyrene	15.27	252	23798	5.501	ng	# 95
92) Benzo(a,h,i)perylene	17.19	276	11090	3.134	ng	# 90

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

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