

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF103119\
 Data File : BF117660.D
 Acq On : 31 Oct 2019 16:11
 Operator : JU
 Sample : K5541-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 153-63-(0-2)

Manual Integrations
 APPROVED

mohammad
 11/1/2019 12:34:33 PM

Quant Time: Nov 01 01:46:03 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	32869	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	134174	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	70334	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	121253	20.00	ng	0.00
76) Chrysene-d12	13.90	240	70981	20.00	ng	0.00
87) Perylene-d12	15.33	264	72006	20.00	ng	0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	204382	92.51	ng	0.00
7) Phenol-d6	6.39	99	299344	100.88	ng	0.00
23) Nitrobenzene-d5	7.30	82	185895	68.40	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	51591	84.77	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	216347	43.34	ng	-0.01
79) Terphenyl-d14	12.83	244	174709	40.15	ng	0.00
Target Compounds						
10) Phenol	6.40	94	12038	3.975	ng	Qvalue # 78
50) Dimethylphthalate	9.49	163	33525	6.686	ng	99
71) Phenanthrene	11.27	178	34144	4.850	ng	97
75) Fluoranthene	12.47	202	114703	16.274	ng	99
78) Pyrene	12.70	202	110540	18.131	ng	100
81) Benzo(a)anthracene	13.89	228	48790	10.190	ng	97
83) Chrysene	13.92	228	32144	6.850	ng	95
86) Indeno(1,2,3-cd)pyrene	16.77	276	22201	6.337	ng	99
88) Benzo(b)fluoranthene	14.93	252	42644m	10.029	ng	
89) Benzo(k)fluoranthene	14.95	252	16837m	3.863	ng	
90) Benzo(a)pyrene	15.28	252	35239	9.115	ng	96
92) Benzo(a,h,i)perylene	17.20	276	20269	6.408	ng	97

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

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