

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102819\
 Data File : BF117574.D
 Acq On : 28 Oct 2019 20:58
 Operator : JU
 Sample : K5563-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ESW

Manual Integrations
 APPROVED

mohammad
 10/30/2019 4:51:37 PM

Quant Time: Oct 29 17:58:37 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	45166	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	191013	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	93860	20.00	ng	-0.01
64) Phenanthrene-d10	11.25	188	131688	20.00	ng	0.00
76) Chrysene-d12	13.89	240	87450	20.00	ng	0.00
87) Perylene-d12	15.33	264	86039	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.35	112	240606	79.25	ng	0.00
7) Phenol-d6	6.38	99	315540	77.38	ng	0.00
23) Nitrobenzene-d5	7.29	82	207489	53.63	ng	-0.01
42) 2,4,6-Tribromophenol	10.55	330	57157	70.38	ng	-0.01
45) 2-Fluorobiphenyl	9.08	172	289786	43.50	ng	-0.01
79) Terphenyl-d14	12.83	244	209049	38.99	ng	0.00
Target Compounds						
50) Dimethylphthalate	9.47	163	43796	6.545	ng	Qvalue # 98
71) Phenanthrene	11.27	178	75872	9.922	ng	99
72) Anthracene	11.33	178	17647	2.249	ng	98
75) Fluoranthene	12.46	202	109256	14.273	ng	97
78) Pyrene	12.69	202	97774	13.017	ng	98
81) Benzo(a)anthracene	13.88	228	52752	8.943	ng	97
83) Chrysene	13.92	228	47095	8.146	ng	97
86) Indeno(1,2,3-cd)pyrene	16.74	276	23812	5.517	ng	99
88) Benzo(b)fluoranthene	14.92	252	62314m	12.265	ng	
89) Benzo(k)fluoranthene	14.94	252	21086m	4.049	ng	
90) Benzo(a)pyrene	15.27	252	42761	9.257	ng	# 94
92) Benzo(a,h,i)perylene	17.17	276	22452	5.941	ng	95

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

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