

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111717\
 Data File : BF100698.D
 Acq On : 18 Nov 2017 2:25
 Operator : SJ/JU
 Sample : I6419-04 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LEW-2-E(6-7)

Manual Integrations
 APPROVED

SOHIL
 11/20/2017 2:51:29 PM

Quant Time: Nov 18 03:53:23 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 17 15:22:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	100882	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	383614	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	154763	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	236148	20.00	ng	0.00
75) Chrysene-d12	14.04	240	224461	20.00	ng	0.00
86) Perylene-d12	15.52	264	187988	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.49	112	336813	53.52	ng	0.00
7) Phenol-d6	6.50	99	399158	51.43	ng	0.00
23) Nitrobenzene-d5	7.44	82	238262	41.06	ng	-0.01
41) 2,4,6-Tribromophenol	10.70	330	75321	47.76	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	451558	44.43	ng	0.00
78) Terphenyl-d14	12.99	244	314037	32.15	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.52	94	23484	2.883	ng	99
49) Dimethylphthalate	9.63	163	60238	5.098	ng	# 99
57) Fluorene	10.46	166	21362	2.126	ng	98
70) Phenanthrene	11.43	178	342502	27.547	ng	99
71) Anthracene	11.48	178	68474	5.428	ng	98
74) Fluoranthene	12.62	202	417139	31.656	ng	97
77) Pyrene	12.85	202	531203	33.199	ng	100
80) Benzo(a)anthracene	14.03	228	268335	19.852	ng	98
82) Chrysene	14.07	228	238504	18.221	ng	98
85) Indeno(1,2,3-cd)pyrene	17.00	276	66542	6.285	ng	# 92
87) Benzo(b)fluoranthene	15.09	252	209435m	18.805	ng	
88) Benzo(k)fluoranthene	15.11	252	70956m	6.743	ng	
89) Benzo(a)pyrene	15.46	252	152966	15.492	ng	98
90) Dibenzo(a,h)anthracene	17.02	278	18355	2.273	ng	# 81
91) Benzo(a,h,i)perylene	17.45	276	71228	9.011	ng	96

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

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