

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF031119\
 Data File : BF112968.D
 Acq On : 11 Mar 2019 21:28
 Operator : JU/SJ
 Sample : K1823-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 STOCK-PILE-1

Manual Integrations
 APPROVED

Sohil
 3/12/2019 4:28:46 PM

Quant Time: Mar 12 05:42:35 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 15:40:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	153220	20.00	ng	-0.01
21) Naphthalene-d8	8.01	136	616784	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	359993	20.00	ng	0.00
64) Phenanthrene-d10	11.24	188	747012	20.00	ng	0.00
76) Chrysene-d12	13.87	240	521732	20.00	ng	0.00
87) Perylene-d12	15.28	264	515363	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	781360	79.33	ng	-0.01
7) Phenol-d6	6.36	99	1082537	87.49	ng	0.00
23) Nitrobenzene-d5	7.29	82	644979	62.57	ng	-0.02
42) 2,4,6-Tribromophenol	10.55	330	417520	109.25	ng	0.00
45) 2-Fluorobiphenyl	9.09	172	1201674	49.50	ng	-0.01
79) Terphenyl-d14	12.82	244	1188922	44.17	ng	0.00

Target Compounds				Qvalue		
50) Dimethylphthalate	9.48	163	113452	4.274	ng	98
52) Acenaphthene	9.79	154	103203	4.534	ng	100
55) Dibenzofuran	9.96	168	76102	2.300	ng	97
58) Fluorene	10.30	166	105526	4.494	ng	97
71) Phenanthrene	11.26	178	714587	19.226	ng	99
72) Anthracene	11.32	178	128144	3.294	ng	99
75) Fluoranthene	12.45	202	919346	23.088	ng	96
78) Pyrene	12.67	202	734922	16.709	ng	99
81) Benzo(a)anthracene	13.86	228	225222	6.229	ng	97
83) Chrysene	13.89	228	237889	6.716	ng	96
84) Bis(2-ethylhexyl)phthalate	13.86	149	125783	5.524	ng	95
86) Indeno(1,2,3-cd)pyrene	16.64	276	92909m	3.077	ng	
88) Benzo(b)fluoranthene	14.88	252	297191m	8.915	ng	
89) Benzo(k)fluoranthene	14.90	252	66949m	2.217	ng	
90) Benzo(a)pyrene	15.22	252	151201	5.128	ng	# 92
92) Benzo(g,h,i)perylene	17.06	276	90427	3.579	ng	96

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

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