

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022219\
 Data File : BF112674.D
 Acq On : 22 Feb 2019 19:44
 Operator : JU/SJ
 Sample : K1556-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP

Manual Integrations
 APPROVED

Sohil
 2/25/2019 9:21:13 AM

Quant Time: Feb 23 01:11:49 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 28 10:38:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	47628	20.00	ng	-0.03
21) Naphthalene-d8	8.10	136	193423	20.00	ng	-0.03
39) Acenaphthene-d10	9.85	164	93677	20.00	ng	-0.04
64) Phenanthrene-d10	11.34	188	183142	20.00	ng	-0.03
76) Chrysene-d12	13.98	240	127179	20.00	ng	-0.03
87) Perylene-d12	15.44	264	104838	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	245415	109.45	ng	-0.02
7) Phenol-d6	6.48	99	316835	101.69	ng	-0.01
23) Nitrobenzene-d5	7.38	82	197961	58.97	ng	-0.03
42) 2,4,6-Tribromophenol	10.64	330	95527	87.61	ng	-0.04
45) 2-Fluorobiphenyl	9.17	172	407862	61.58	ng	-0.04
79) Terphenyl-d14	12.91	244	438247	64.90	ng	-0.04
Target Compounds						
10) Phenol	6.50	94	10171	2.975	ng	Qvalue # 65
50) Dimethylphthalate	9.57	163	21576	2.964	ng	96
52) Acenaphthene	9.88	154	16208	2.915	ng	97
55) Dibenzofuran	10.06	168	17407	2.049	ng	# 91
58) Fluorene	10.40	166	27694	4.355	ng	93
71) Phenanthrene	11.36	178	294430	30.923	ng	97
72) Anthracene	11.42	178	85734	9.039	ng	98
75) Fluoranthene	12.55	202	554102	54.259	ng	98
78) Pyrene	12.78	202	472279	53.637	ng	99
81) Benzo(a)anthracene	13.97	228	223963	29.957	ng	98
83) Chrysene	14.00	228	165600	23.205	ng	98
86) Indeno(1,2,3-cd)pyrene	16.93	276	108457	19.180	ng	# 92
88) Benzo(b)fluoranthene	15.02	252	233946m	37.313	ng	
89) Benzo(k)fluoranthene	15.04	252	65919m	10.976	ng	
90) Benzo(a)pyrene	15.39	252	161614	28.647	ng	99
91) Dibenzo(a,h)anthracene	16.93	278	22960m	5.050	ng	
92) Benzo(a,h,i)perylene	17.39	276	104608	24.386	ng	95

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

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