

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021119\
 Data File : BF112484.D
 Acq On : 11 Feb 2019 16:49
 Operator : JU/SJ
 Sample : K1450-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HOSPITAL-BOX-CULVERT-TP

Manual Integrations
 APPROVED

Sohil
 2/12/2019 11:57:10 AM

Quant Time: Feb 12 01:08:28 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	6.83	152	159106	20.00	ng	-0.01
21) Naphthalene-d8	8.12	136	602546	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	271838	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	425855	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	319334	20.00	ng	0.00
87) Perylene-d12	15.47	264	315282	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	910321	121.53	ng	0.00
7) Phenol-d6	6.49	99	1123080	107.90	ng	0.00
23) Nitrobenzene-d5	7.40	82	691577	66.13	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	273326	86.38	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	1185363	61.67	ng	-0.02
79) Terphenyl-d14	12.94	244	804604	47.46	ng	-0.01
Target Compounds						Qvalue
31) Naphthalene	8.13	128	271593	9.639	ng	98
37) 2-Methylnaphthalene	8.83	142	91763	4.757	ng	96
38) 1-Methylnaphthalene	8.93	142	92427	4.999	ng	97
50) Dimethylphthalate	9.58	163	104645	4.955	ng	98
52) Acenaphthene	9.90	154	201687	12.499	ng	99
55) Dibenzofuran	10.07	168	174187	7.064	ng	98
58) Fluorene	10.42	166	197297	10.692	ng	99
71) Phenanthrene	11.38	178	909799	41.094	ng	99
72) Anthracene	11.43	178	186945	8.477	ng	98
73) Carbazole	11.59	167	91296	4.197	ng	98
75) Fluoranthene	12.57	202	727823	30.650	ng	96
78) Pyrene	12.80	202	587053	26.553	ng	99
81) Benzo(a)anthracene	13.99	228	256720	13.676	ng	99
83) Chrysene	14.03	228	191402	10.682	ng	95
86) Indeno(1,2,3-cd)pyrene	16.96	276	84364	5.942	ng	# 90
88) Benzo(b)fluoranthene	15.05	252	240885m	12.775	ng	
89) Benzo(k)fluoranthene	15.07	252	90211m	4.995	ng	
90) Benzo(a)pyrene	15.42	252	176738	10.417	ng	99
92) Benzo(a,h,i)perylene	17.42	276	74391	5.767	ng	97

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

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