

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032319\
 Data File : BF113255.D
 Acq On : 23 Mar 2019 11:24
 Operator : JU/SJ
 Sample : K2050-03
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CS-3

Manual Integrations
 APPROVED

Sohil
 3/25/2019 12:48:14 PM

Quant Time: Mar 23 23:02:09 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 13 03:42:55 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	199614	20.00	ng	-0.02
21) Naphthalene-d8	7.99	136	759169	20.00	ng	-0.02
39) Acenaphthene-d10	9.75	164	405714	20.00	ng	-0.02
64) Phenanthrene-d10	11.23	188	823404	20.00	ng	-0.02
76) Chrysene-d12	13.86	240	556484	20.00	ng	-0.01
87) Perylene-d12	15.27	264	492809	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1333584	103.92	ng	0.00
7) Phenol-d6	6.37	99	1814908	112.59	ng	0.00
23) Nitrobenzene-d5	7.28	82	1164705	91.80	ng	-0.02
42) 2,4,6-Tribromophenol	10.54	330	593754	137.85	ng	-0.01
45) 2-Fluorobiphenyl	9.07	172	1663938	63.58	ng	-0.02
79) Terphenyl-d14	12.81	244	1661710	57.89	ng	-0.01
Target Compounds						
10) Phenol	6.38	94	115215	6.125	ng	88
32) Benzoic acid	7.80	122	239312	31.223	ng	93
50) Dimethylphthalate	9.46	163	239739	8.014	ng	100
71) Phenanthrene	11.25	178	103406	2.524	ng	96
75) Fluoranthene	12.43	202	628388	14.317	ng	97
78) Pyrene	12.66	202	553389	11.796	ng	99
81) Benzo(a)anthracene	13.85	228	215085	5.577	ng	94
83) Chrysene	13.89	228	359394	9.513	ng	98
86) Indeno(1,2,3-cd)pyrene	16.63	276	184994	5.744	ng	# 91
88) Benzo(b)fluoranthene	14.87	252	564464m	17.708	ng	
89) Benzo(k)fluoranthene	14.89	252	149539m	5.179	ng	
90) Benzo(a)pyrene	15.21	252	201024	7.130	ng	98
91) Dibenzo(a,h)anthracene	16.63	278	50875m	2.115	ng	
92) Benzo(g,h,i)perylene	17.03	276	165671	6.858	ng	94

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

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