

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF032319\
 Data File : BF113256.D
 Acq On : 23 Mar 2019 11:53
 Operator : JU/SJ
 Sample : K2004-12
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-23(4-5)

Manual Integrations
 APPROVED

Sohil
 3/25/2019 12:48:17 PM

Quant Time: Mar 23 23:04:54 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	182207	20.00	ng	-0.02
21) Naphthalene-d8	7.99	136	730981	20.00	ng	-0.02
39) Acenaphthene-d10	9.75	164	361940	20.00	ng	-0.02
64) Phenanthrene-d10	11.23	188	774531	20.00	ng	-0.02
76) Chrysene-d12	13.86	240	458269	20.00	ng	-0.01
87) Perylene-d12	15.27	264	463997	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.34	112	1325947	113.20	ng	0.00
7) Phenol-d6	6.37	99	1749389	118.89	ng	0.00
23) Nitrobenzene-d5	7.28	82	1121009	91.77	ng	-0.02
42) 2,4,6-Tribromophenol	10.54	330	582576	151.62	ng	-0.01
45) 2-Fluorobiphenyl	9.07	172	1820081	82.73	ng	-0.02
79) Terphenyl-d14	12.82	244	1945842	82.31	ng	0.00
Target Compounds						
10) Phenol	6.38	94	92656	5.396	ng	88
50) Dimethylphthalate	9.46	163	231040	8.657	ng	99
71) Phenanthrene	11.25	178	86739	2.251	ng	99
75) Fluoranthene	12.43	202	204703	4.958	ng	96
78) Pyrene	12.66	202	291197	7.537	ng	98
81) Benzo(a)anthracene	13.85	228	261956	8.248	ng	97
83) Chrysene	13.88	228	325361	10.458	ng	97
86) Indeno(1,2,3-cd)pyrene	16.63	276	260727	9.830	ng	# 92
88) Benzo(b)fluoranthene	14.87	252	282710m	9.420	ng	
89) Benzo(k)fluoranthene	14.89	252	72445m	2.665	ng	
90) Benzo(a)pyrene	15.21	252	270812	10.201	ng	97
91) Dibenzo(a,h)anthracene	16.64	278	126311	5.576	ng	# 94
92) Benzo(a,h,i)perylene	17.04	276	344744	15.156	ng	96

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

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