

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF020719\
 Data File : BF112446.D
 Acq On : 7 Feb 2019 18:55
 Operator : JU/SJ
 Sample : K1385-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 98-SB-101-2-4

Manual Integrations
 APPROVED

Sohil
 2/11/2019 4:50:07 PM

Quant Time: Feb 09 03:45:21 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	143723	20.00	ng	-0.02
21) Naphthalene-d8	8.12	136	561419	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	260514	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	448910	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	330219	20.00	ng	0.00
87) Perylene-d12	15.47	264	285341	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.47	112	866932	128.12	ng	0.00
7) Phenol-d6	6.49	99	1091865	116.13	ng	0.00
23) Nitrobenzene-d5	7.40	82	683810	70.18	ng	-0.01
42) 2,4,6-Tribromophenol	10.66	330	307919	101.55	ng	-0.02
45) 2-Fluorobiphenyl	9.19	172	1294404	70.27	ng	-0.02
79) Terphenyl-d14	12.94	244	1099917	62.74	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.50	94	57089	5.534	ng	76
50) Dimethylphthalate	9.58	163	74082	3.660	ng	100
71) Phenanthrene	11.38	178	101720	4.359	ng	95
75) Fluoranthene	12.57	202	225897	9.024	ng	97
78) Pyrene	12.80	202	200503	8.770	ng	98
81) Benzo(a)anthracene	13.99	228	105355	5.427	ng	99
83) Chrysene	14.03	228	100389m	5.418	ng	
86) Indeno(1,2,3-cd)pyrene	16.96	276	43984	2.996	ng	93
88) Benzo(b)fluoranthene	15.04	252	128281m	7.517	ng	
89) Benzo(k)fluoranthene	15.07	252	37681m	2.305	ng	
90) Benzo(a)pyrene	15.41	252	81658	5.318	ng	98
92) Benzo(a,h,i)perylene	17.40	276	43030	3.686	ng	96

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

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