

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030419\
 Data File : BF112826.D
 Acq On : 4 Mar 2019 16:06
 Operator : JU/SJ
 Sample : K1688-07 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 JC-03-030119-D

Manual Integrations
 APPROVED

Sohil
 3/6/2019 9:28:14 AM

Quant Time: Mar 05 01:26:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 15:40:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	158038	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	535604	20.00	ng	0.00
39) Acenaphthene-d10	9.77	164	221795	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	440688	20.00	ng	0.00
76) Chrysene-d12	13.88	240	435976	20.00	ng	0.00
87) Perylene-d12	15.30	264	316163	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.35	112	629905	62.00	ng	0.00
7) Phenol-d6	6.37	99	799071	62.61	ng	0.00
23) Nitrobenzene-d5	7.30	82	448499	50.11	ng	0.00
42) 2,4,6-Tribromophenol	10.56	330	190398	80.86	ng	0.00
45) 2-Fluorobiphenyl	9.10	172	727441	48.47	ng	0.00
79) Terphenyl-d14	12.84	244	795372	35.36	ng	0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.39	94	35994	2.417	ng	96
50) Dimethylphthalate	9.49	163	53129	3.249	ng	# 98
71) Phenanthrene	11.27	178	245904	11.215	ng	99
72) Anthracene	11.33	178	70423	3.068	ng	98
75) Fluoranthene	12.46	202	450797	19.190	ng	96
78) Pyrene	12.69	202	406781	11.068	ng	97
81) Benzo(a)anthracene	13.87	228	222671	7.369	ng	98
83) Chrysene	13.91	228	202107	6.829	ng	97
86) Indeno(1,2,3-cd)pyrene	16.66	276	73997	2.933	ng	# 93
88) Benzo(b)fluoranthene	14.90	252	205822m	10.064	ng	
89) Benzo(k)fluoranthene	14.92	252	79509m	4.292	ng	
90) Benzo(a)pyrene	15.24	252	130131	7.194	ng	97
92) Benzo(a,h,i)perylene	17.07	276	68993	4.451	ng	95

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

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