

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051719\
 Data File : BF114368.D
 Acq On : 18 May 2019 00:16
 Operator : JU/SJ
 Sample : K2894-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-04-0-1

Manual Integrations
 APPROVED

mohammad
 5/21/2019 2:16:28 PM

Quant Time: May 18 06:24:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF051019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 10 15:56:46 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	223057	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	874996	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	415767	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	784713	20.00	ng	0.00
76) Chrysene-d12	14.01	240	527715	20.00	ng	-0.01
87) Perylene-d12	15.49	264	456529	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.47	112	1150552	83.01	ng	0.00
7) Phenol-d6	6.49	99	1512254	92.25	ng	0.00
23) Nitrobenzene-d5	7.41	82	911174	58.44	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	361883	84.19	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1635891	59.52	ng	-0.01
79) Terphenyl-d14	12.95	244	1478768	57.77	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
50) Dimethylphthalate	9.59	163	168252	5.513	ng	99
71) Phenanthrene	11.39	178	185195	4.851	ng	97
75) Fluoranthene	12.58	202	436180	10.610	ng	98
78) Pyrene	12.81	202	391988	9.234	ng	99
81) Benzo(a)anthracene	14.00	228	219751	6.438	ng	99
83) Chrysene	14.04	228	194888	5.825	ng	98
86) Indeno(1,2,3-cd)pyrene	16.96	276	83046	2.808	ng	99
88) Benzo(b)fluoranthene	15.05	252	283840m	9.705	ng	
89) Benzo(k)fluoranthene	15.08	252	69168m	2.574	ng	
90) Benzo(a)pyrene	15.42	252	183008	7.110	ng	99
92) Benzo(g,h,i)perylene	17.41	276	76634	3.575	ng	98

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

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