

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090519\
 Data File : BF116849.D
 Acq On : 5 Sep 2019 20:15
 Operator : HP/JU
 Sample : K4692-12 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-25-COMP

Manual Integrations
 APPROVED

mohammad
 9/10/2019 9:55:27 AM

Quant Time: Sep 06 14:54:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 30 20:02:30 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	65164	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	272573	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	140566	20.00	ng	0.00
64) Phenanthrene-d10	11.36	188	217702	20.00	ng	0.00
76) Chrysene-d12	14.00	240	154634	20.00	ng	0.00
87) Perylene-d12	15.46	264	115691	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.46	112	256435	63.75	ng	0.00
7) Phenol-d6	6.48	99	359840	68.13	ng	0.00
23) Nitrobenzene-d5	7.40	82	216812	45.41	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	68316	72.70	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	420894	50.51	ng	-0.01
79) Terphenyl-d14	12.95	244	372589	44.57	ng	0.00

Target Compounds

						Qvalue
50) Dimethylphthalate	9.59	163	55541	5.723	ng	97
71) Phenanthrene	11.39	178	251009	20.713	ng	99
72) Anthracene	11.44	178	55933	4.585	ng	99
75) Fluoranthene	12.58	202	402995	33.838	ng	99
78) Pyrene	12.81	202	400764	29.155	ng	99
81) Benzo(a)anthracene	13.99	228	187846	19.194	ng	98
83) Chrysene	14.03	228	174000m	17.257	ng	
84) Bis(2-ethylhexyl)phthalate	13.97	149	18044	2.187	ng	95
86) Indeno(1,2,3-cd)pyrene	16.92	276	50421	6.226	ng	99
88) Benzo(b)fluoranthene	15.03	252	146830m	20.992	ng	
89) Benzo(k)fluoranthene	15.06	252	54941m	8.615	ng	
90) Benzo(a)pyrene	15.40	252	98631	16.208	ng	98
91) Dibenzo(a,h)anthracene	16.92	278	13807	2.592	ng	# 80
92) Benzo(a,h,i)perylene	17.36	276	51369	9.456	ng	95

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

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