

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF102418\
 Data File : BF110126.D
 Acq On : 24 Oct 2018 20:23
 Operator : JU/SJ
 Sample : J5199-05 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-03-102318

Manual Integrations
 APPROVED

Sohil
 10/25/2018 11:15:30 AM

Quant Time: Oct 25 04:39:39 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF102318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Oct 23 15:06:18 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	122050	20.00	ng	-0.01
21) Naphthalene-d8	8.25	136	447808	20.00	ng	-0.02
39) Acenaphthene-d10	10.01	164	176463	20.00	ng	-0.02
64) Phenanthrene-d10	11.50	188	308532	20.00	ng	-0.01
76) Chrysene-d12	14.16	240	248711	20.00	ng	0.00
87) Perylene-d12	15.69	264	176128	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.58	112	366854	48.95	ng	-0.02
7) Phenol-d6	6.59	99	443651	46.28	ng	-0.02
23) Nitrobenzene-d5	7.53	82	242663	32.14	ng	-0.02
42) 2,4,6-Tribromophenol	10.80	330	74403	42.57	ng	-0.01
45) 2-Fluorobiphenyl	9.32	172	431245	38.37	ng	-0.02
79) Terphenyl-d14	13.09	244	394958	33.03	ng	-0.02
Target Compounds						
10) Phenol	6.60	94	26143	2.551	ng	Qvalue # 63
38) 1-Methylnaphthalene	9.06	142	26545	2.012	ng	95
49) Acenaphthylene	9.87	152	44294	2.620	ng	97
50) Dimethylphthalate	9.72	163	51934	3.987	ng	99
52) Acenaphthene	10.05	154	24029	2.148	ng	98
58) Fluorene	10.56	166	35671	3.061	ng	100
71) Phenanthrene	11.53	178	203828	12.626	ng	98
72) Anthracene	11.58	178	59381	3.670	ng	97
75) Fluoranthene	12.72	202	350074	21.367	ng	99
78) Pyrene	12.96	202	377356	21.164	ng	97
81) Benzo(a)anthracene	14.14	228	174672	11.843	ng	92
83) Chrysene	14.18	228	166181	11.863	ng	97
86) Indeno(1,2,3-cd)pyrene	17.24	276	64254	5.529	ng	98
88) Benzo(b)fluoranthene	15.23	252	154084m	15.150	ng	
89) Benzo(k)fluoranthene	15.26	252	56469m	5.648	ng	
90) Benzo(a)pyrene	15.62	252	113766	12.156	ng	98
91) Dibenzo(a,h)anthracene	17.26	278	16343	2.024	ng	# 58
92) Benzo(g,h,i)perylene	17.73	276	65221	8.196	ng	# 94

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

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