

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF053019\
 Data File : BF114677.D
 Acq On : 30 May 2019 23:01
 Operator : HP/JU
 Sample : K3068-11
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-6S(7-8)

Manual Integrations
 APPROVED

mohammad
 6/3/2019 8:47:37 AM

Quant Time: Jun 07 02:36:20 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF052919.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 29 19:08:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	385312	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	1431065	20.00	ng	0.00
39) Acenaphthene-d10	9.72	164	645636	20.00	ng	0.00
64) Phenanthrene-d10	11.20	188	1089966	20.00	ng	0.00
76) Chrysene-d12	13.82	240	737594	20.00	ng	0.00
87) Perylene-d12	15.21	264	669887	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	2110791	96.18	ng	0.01
7) Phenol-d6	6.33	99	2567368	97.08	ng	0.00
23) Nitrobenzene-d5	7.26	82	1572379	68.55	ng	0.00
42) 2,4,6-Tribromophenol	10.50	330	536874	87.27	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	2601637	73.54	ng	0.00
79) Terphenyl-d14	12.78	244	2264662	57.73	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.34	94	85026	2.661	ng	84
49) Acenaphthylene	9.58	152	204048	3.360	ng	97
50) Dimethylphthalate	9.44	163	292740	6.507	ng	99
52) Acenaphthene	9.75	154	133282	3.578	ng	97
71) Phenanthrene	11.22	178	2475094	44.515	ng	99
72) Anthracene	11.27	178	662844	11.779	ng	97
73) Carbazole	11.42	167	248057	5.016	ng	96
75) Fluoranthene	12.41	202	3410614	59.240	ng	98
78) Pyrene	12.63	202	3514103	56.321	ng	98
81) Benzo(a)anthracene	13.81	228	2001001	35.303	ng	97
83) Chrysene	13.85	228	1795529	33.156	ng	97
86) Indeno(1,2,3-cd)pyrene	16.53	276	752877	13.881	ng	95
88) Benzo(b)fluoranthene	14.83	252	1886932m	44.722	ng	
89) Benzo(k)fluoranthene	14.84	252	605475m	16.510	ng	
90) Benzo(a)pyrene	15.16	252	1327765	35.822	ng	97
91) Dibenzo(a,h)anthracene	16.54	278	203845	6.224	ng	93
92) Benzo(g,h,i)perylene	16.93	276	697787	21.951	ng	99

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

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