

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF053019\
 Data File : BF114676.D
 Acq On : 30 May 2019 22:34
 Operator : HP/JU
 Sample : K3068-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

mohammad
 6/3/2019 8:47:33 AM

Quant Time: Jun 07 02:31:42 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	398797	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	1468218	20.00	ng	0.00
39) Acenaphthene-d10	9.72	164	667587	20.00	ng	0.00
64) Phenanthrene-d10	11.20	188	1112811	20.00	ng	0.00
76) Chrysene-d12	13.83	240	657431	20.00	ng	0.02
87) Perylene-d12	15.22	264	698973	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	2006653	88.34	ng	0.01
7) Phenol-d6	6.33	99	2494540	91.14	ng	0.00
23) Nitrobenzene-d5	7.26	82	1518761	64.54	ng	0.00
42) 2,4,6-Tribromophenol	10.50	330	497454	78.20	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	2532206	68.06	ng	0.00
79) Terphenyl-d14	12.78	244	2199298	62.90	ng	0.00

Target Compounds				Qvalue		
10) Phenol	6.34	94	86230m	2.608	ng	
31) Naphthalene	8.00	128	746187	11.034	ng	96
37) 2-Methylnaphthalene	8.69	142	325592	7.246	ng	97
38) 1-Methylnaphthalene	8.78	142	341352	8.018	ng	98
49) Acenaphthylene	9.58	152	408916	6.511	ng	96
50) Dimethylphthalate	9.44	163	255732	5.497	ng	99
52) Acenaphthene	9.75	154	766148	19.893	ng	98
55) Dibenzofuran	9.92	168	657820	11.999	ng	97
58) Fluorene	10.26	166	889578	20.188	ng	97
71) Phenanthrene	11.24	178	6603666	116.331	ng	93
72) Anthracene	11.27	178	2128984	37.056	ng	100
73) Carbazole	11.42	167	1012661	20.055	ng	97
75) Fluoranthene	12.43	202	7881361	134.082	ng	94
78) Pyrene	12.65	202	7645491m	137.475	ng	
81) Benzo(a)anthracene	13.82	228	5232268	103.566	ng	93
83) Chrysene	13.86	228	4609660m	95.500	ng	
86) Indeno(1,2,3-cd)pyrene	16.56	276	2305987	47.700	ng	95
88) Benzo(b)fluoranthene	14.84	252	5403280m	122.735	ng	
89) Benzo(k)fluoranthene	14.86	252	1430048m	37.373	ng	
90) Benzo(a)pyrene	15.17	252	3623767	93.699	ng	94
91) Dibenzo(a,h)anthracene	16.56	278	618468	18.097	ng	95
92) Benzo(g,h,i)perylene	16.96	276	2128658	64.176	ng	100

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

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