

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF051719\
 Data File : BF114366.D
 Acq On : 17 May 2019 23:23
 Operator : JU/SJ
 Sample : K2894-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-08-0-1

Manual Integrations
 APPROVED

mohammad
 5/21/2019 2:16:25 PM

Quant Time: May 18 09:02:06 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	181727	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	699054	20.00	ng	0.00
39) Acenaphthene-d10	9.88	164	337103	20.00	ng	0.00
64) Phenanthrene-d10	11.37	188	688587	20.00	ng	0.00
76) Chrysene-d12	14.02	240	462362	20.00	ng	0.00
87) Perylene-d12	15.49	264	461899	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	1097487	97.19	ng	0.00
7) Phenol-d6	6.49	99	1458947	109.23	ng	0.00
23) Nitrobenzene-d5	7.40	82	876112	70.33	ng	-0.01
42) 2,4,6-Tribromophenol	10.67	330	351762	100.93	ng	0.00
45) 2-Fluorobiphenyl	9.20	172	1490150	66.87	ng	-0.01
79) Terphenyl-d14	12.95	244	1480458	66.01	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	8.15	128	314870	9.643	ng	97
37) 2-Methylnaphthalene	8.84	142	71865	3.411	ng	98
38) 1-Methylnaphthalene	8.94	142	49203	2.480	ng	99
50) Dimethylphthalate	9.59	163	294063	11.883	ng	99
52) Acenaphthene	9.91	154	147569	7.214	ng	98
55) Dibenzofuran	10.09	168	183022	6.102	ng	95
58) Fluorene	10.43	166	175268	7.565	ng	99
71) Phenanthrene	11.40	178	2206827	65.874	ng	100
72) Anthracene	11.45	178	563799	16.756	ng	98
73) Carbazole	11.60	167	432925	13.492	ng	98
75) Fluoranthene	12.59	202	2896991	80.303	ng	97
78) Pyrene	12.82	202	2496416	67.117	ng	99
81) Benzo(a)anthracene	14.00	228	1467912	49.085	ng	98
83) Chrysene	14.04	228	1408929	48.061	ng	98
86) Indeno(1,2,3-cd)pyrene	16.97	276	398895	15.396	ng	98
88) Benzo(b)fluoranthene	15.06	252	1561477m	52.767	ng	
89) Benzo(k)fluoranthene	15.09	252	503979m	18.540	ng	
90) Benzo(a)pyrene	15.43	252	937271	35.989	ng	98
91) Dibenzo(a,h)anthracene	16.97	278	124372m	5.747	ng	
92) Benzo(g,h,i)perylene	17.42	276	331261	15.274	ng	97

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

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