

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF061119\
 Data File : BF114941.D
 Acq On : 11 Jun 2019 12:59
 Operator : HP/JU
 Sample : K3214-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-1A

Manual Integrations
 APPROVED

mohammad
 6/12/2019 9:03:43 AM

Quant Time: Jun 12 09:25:59 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 10 16:44:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.67	152	200265	20.00	ng	0.00
21) Naphthalene-d8	8.06	136	385230	20.00	ng	0.11
39) Acenaphthene-d10	9.74	164	255607m	20.00	ng	0.05
64) Phenanthrene-d10	11.19	188	677021	20.00	ng	0.02
76) Chrysene-d12	13.80	240	582714	20.00	ng	0.00
87) Perylene-d12	15.19	264	657543	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	821659m	69.44	ng	0.09
7) Phenol-d6	6.40	99	579813	40.62	ng	0.09
23) Nitrobenzene-d5	7.30	82	772172	123.16	ng	0.07
42) 2,4,6-Tribromophenol	10.52	330	518124	186.34	ng	0.04
45) 2-Fluorobiphenyl	9.07	172	1525643	94.73	ng	0.05
79) Terphenyl-d14	12.76	244	2312749	78.93	ng	0.01
Target Compounds						
3) Pyridine	2.97	79	171264	10.957	ng	98
6) Aniline	6.35	93	2216091	114.623	ng	# 83
17) 2-Methylphenol	6.99	107	2259042m	199.776	ng	
20) 3+4-Methylphenols	7.13	107	1951712m	154.149	ng	
27) 2,4-Dimethylphenol	7.79	122	8134186	1534.044	ng	94
31) Naphthalene	8.12	128	31510397m	1775.180	ng	
37) 2-Methylnaphthalene	8.74	142	7471250m	619.396	ng	
38) 1-Methylnaphthalene	8.85	142	4160817	364.725	ng	# 100
46) 1,1'-Biphenyl	9.18	154	2030413	106.177	ng	98
49) Acenaphthylene	9.61	152	222409m	9.349	ng	
52) Acenaphthene	9.78	154	2039772	141.535	ng	99
55) Dibenzofuran	9.95	168	1998281	97.133	ng	96
58) Fluorene	10.27	166	1012543	63.849	ng	99
71) Phenanthrene	11.21	178	1029460	31.341	ng	98
72) Anthracene	11.26	178	319211m	9.575	ng	
73) Carbazole	11.43	167	884551	29.141	ng	97
75) Fluoranthene	12.38	202	89784	2.643	ng	91

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

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